PROFESSIONAL BOOK

-PRODUCTS FOR CERAMIC INSTALLATION-



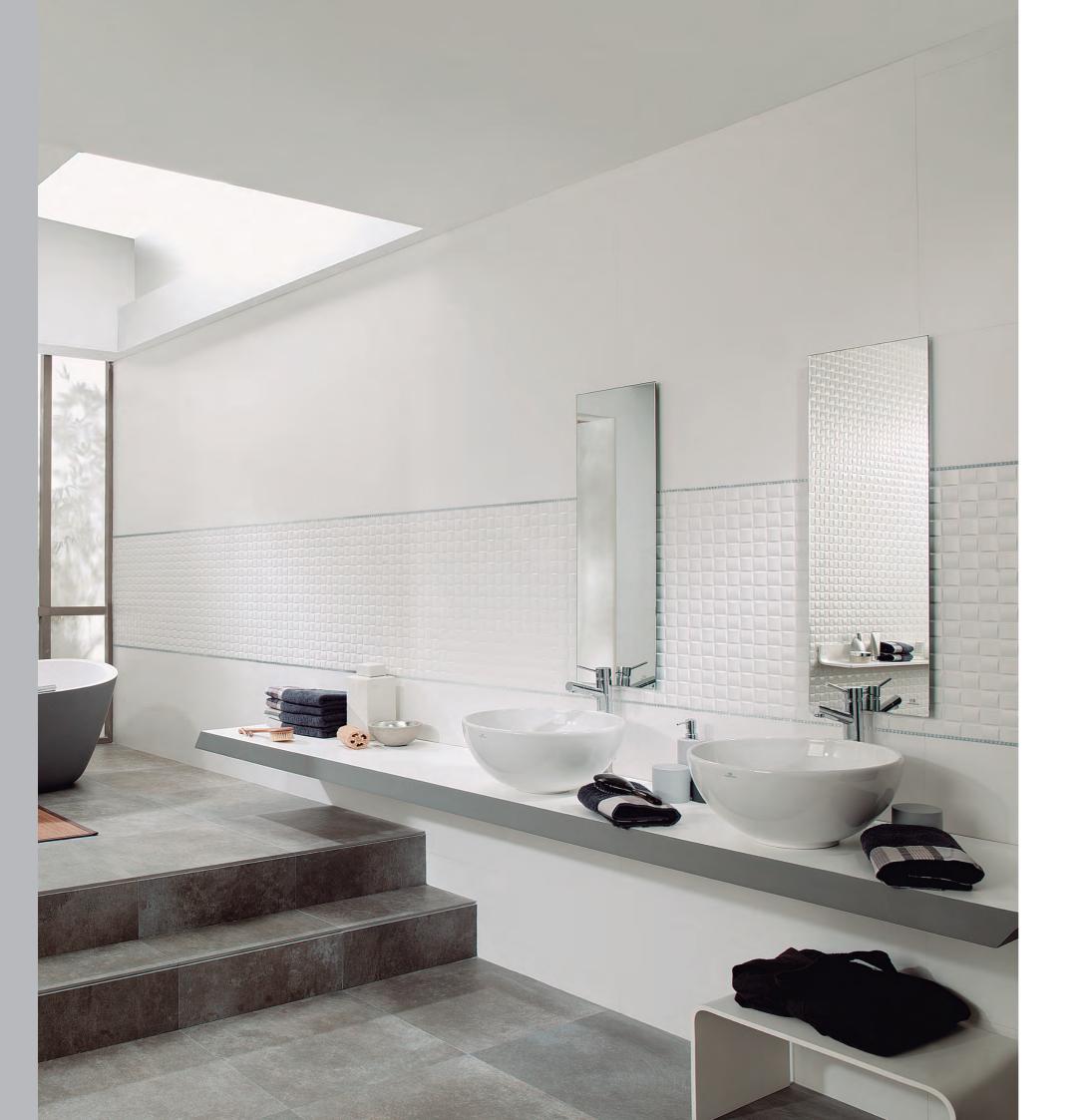








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Decorative profiles



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Corner profiles and trims for wall tiles



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pro-part



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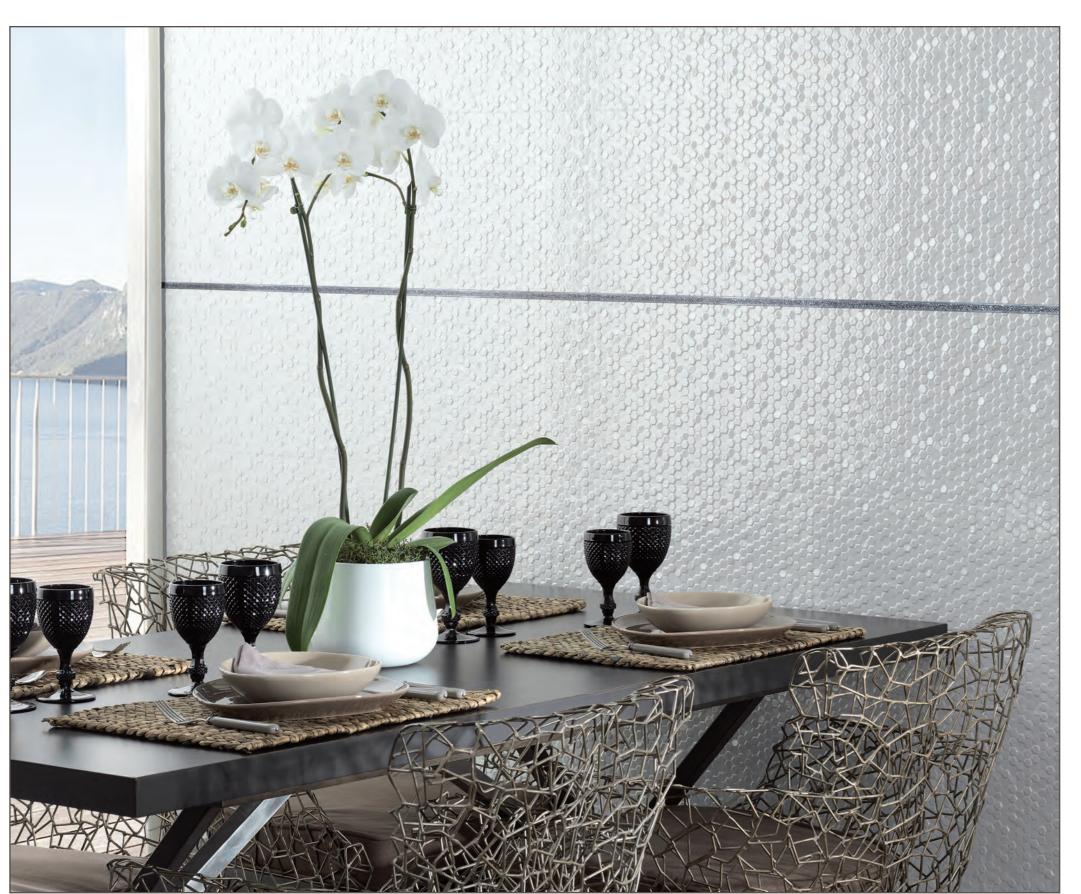


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Crystal collection

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-part Li Crystal rock SW Silver

Chromed brass profile. Made with Swarovski Elements



pro-part Li Crystal rock SW Silver 11 mm 11x11x2500 mm

B73141325 375.30 p/u

pro-part Li Crystal rock SW Graphite

Brass profile with dark metallic finish. Made with Swarovski Elements



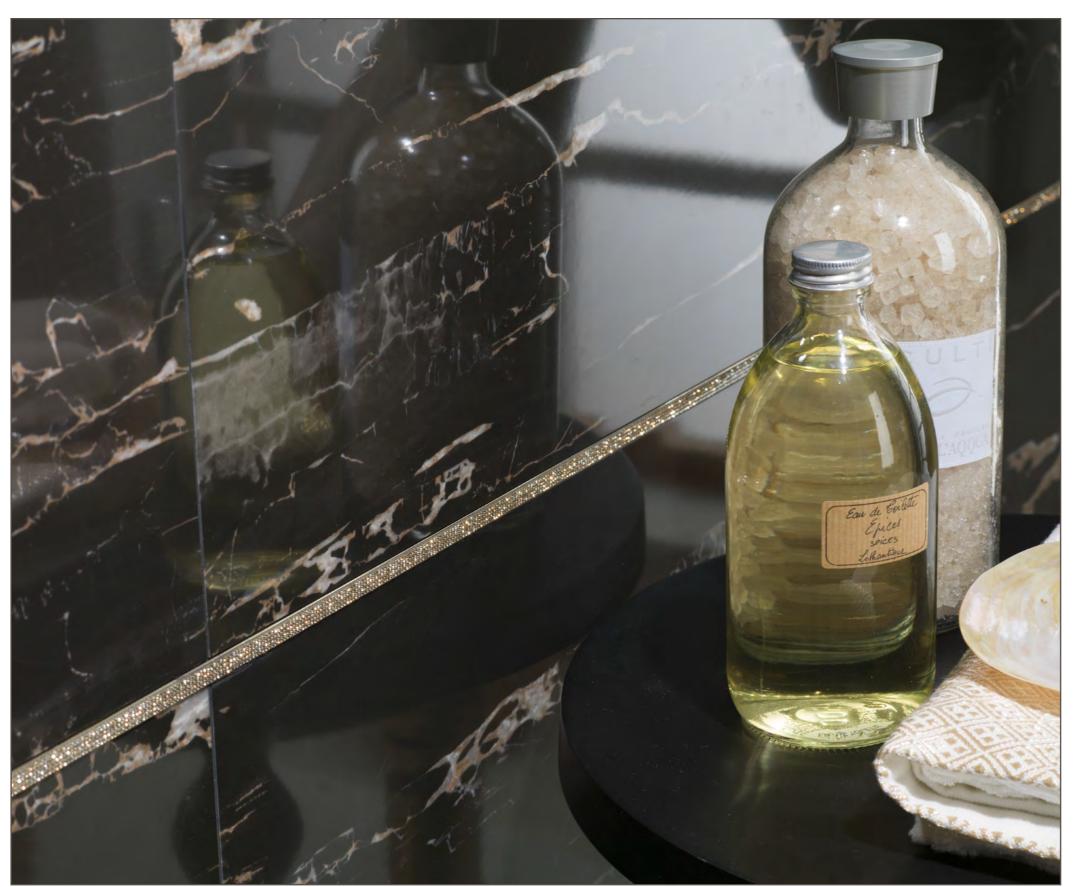
pro-part Li Crystal rock SW Graphite 11 mm 11x11x 2500 mm

B73141326 420.61 p/u

pro-part Li Crystal rock SW Silver

Crystal collection

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-part Li chromed brass SW 1500

pro-part Crystal SW Gold

24 k gold plated. Made with Swarovski Elements



pro-part Crystal SW Gold 11 mm 8 x 11 x 2500 mm

B71342629 468,96 p/u

pro-part Crystal SW Silver

Chromed brass profile. Made with Swarovski Elements



pro-part Crystal SW Silver 11 mm 8 x 11 x 2500 mm

B71342631 416,81 p/u

Crystal collection

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-part Li Crystal sand SW Silver

pro-part Li Crystal sand SW Gold

24 k gold plated. Made with Swarovski Elements



pro-part Li Crystal sand SW Gold 11 mm 11x11x2500 mm

312.89 p/u

pro-part Li Crystal sand SW Silver

Chromed brass profile. Made with Swarovski Elements

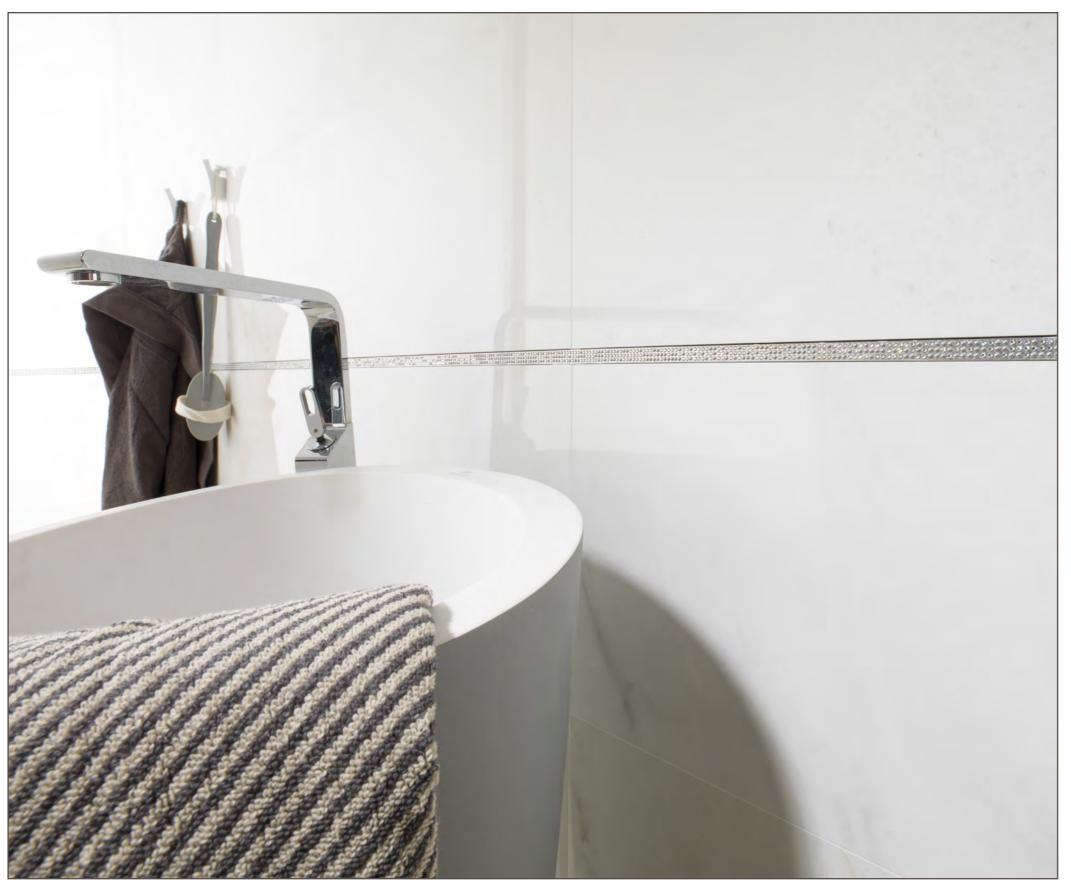


pro-part Li Crystal sand SW Silver 11 mm 11x11x2500 mm

B73141322 266.73 p/u

Pearls collection

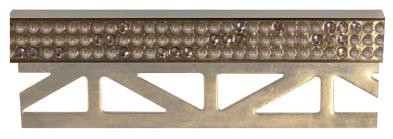
High-end decorative profile for ceramic wall tiling, made with Swarovski pearls. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-part Li Pearls SW Silver

pro-part Li Pearls SW Gold

24 carat gold plated profile. Made with Swarovski elements



pro-part Li Pearls SW Gold 11 mm 11x11x2500 mm

B71342632 445,47 p/u

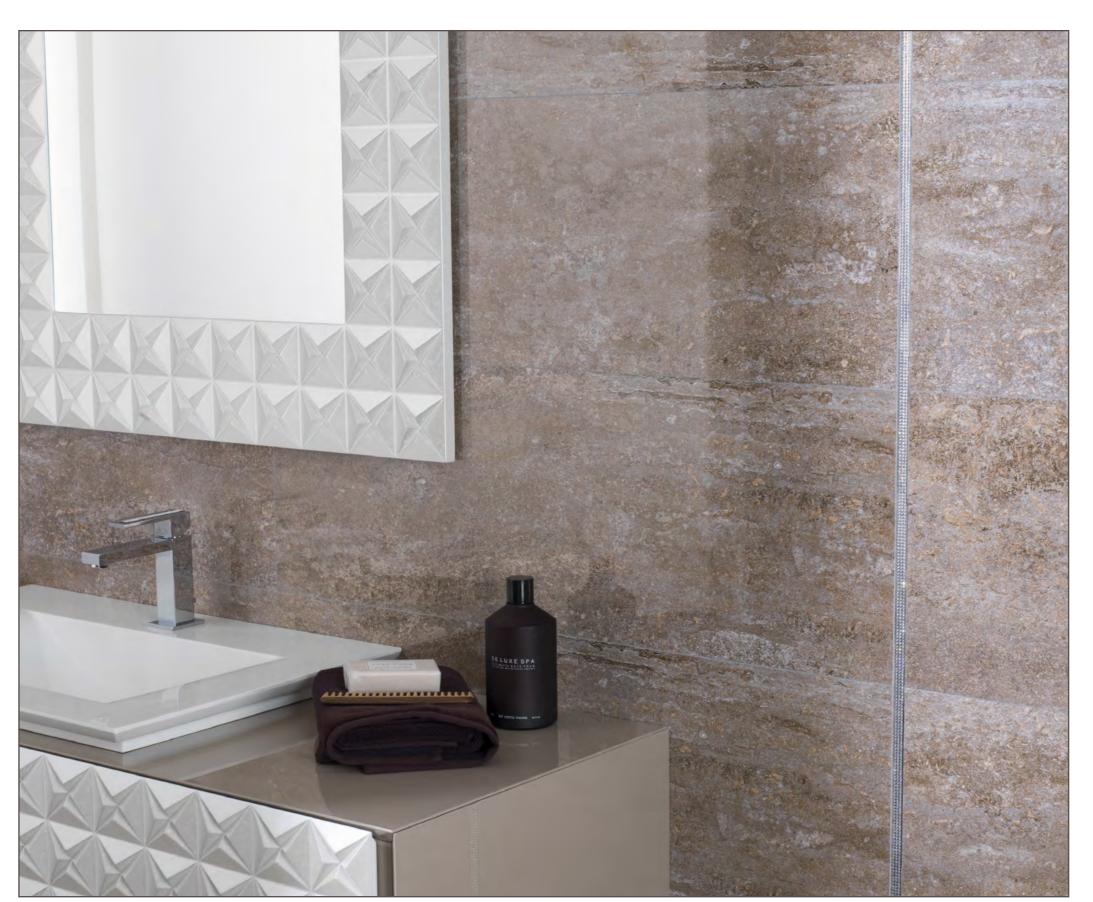
pro-part Li Pearls SW Silver

Chromed brass profile. Made with Swarovski Elements



pro-part Li Pearls SW Silver 11 mm 11x11x2500 mm B71342628 424,81 p/u

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-part Li chromed brass SW 1500

pro-part Li Gold SW 1500

24 k gold plated. Made with Swarovski Elements



pro-part Li Gold SW 1500 11 mm 11 x 11 x 2500 mm

B73141324 457.37 p/u

pro-part Li Chrome SW 1500

Chromed brass profile. Made with Swarovski Elements



pro-part Li chromed brass SW 1500 11 mm 11 x 11 x 2500 mm

B71342597 407.93 p/u

 15

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-mate 5 Gold SW 168

pro-mate 5 Gold SW 500

24 k gold plated. Made with Swarovski Elements



pro-mate 5 Gold SW 500 11 mm 5x11x2500 mm

B71342585 304.22 p/u

pro-mate 5 Chrome SW 500

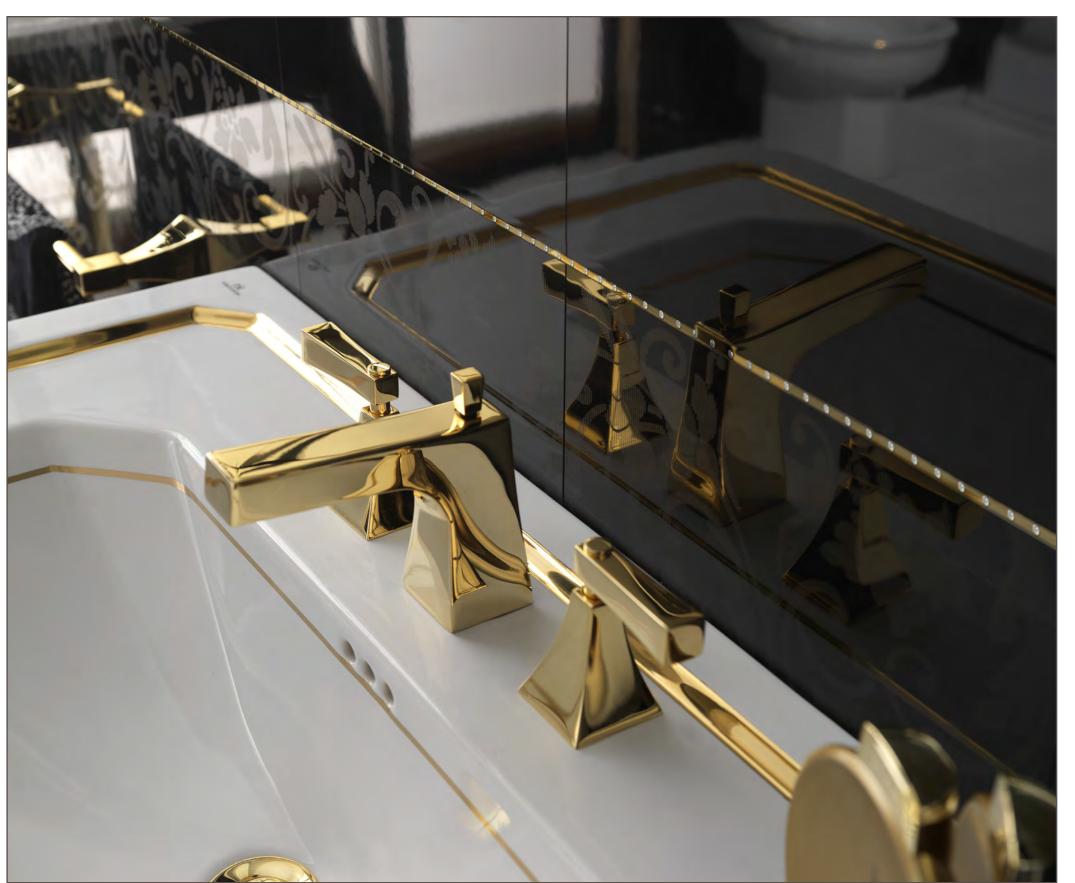
Chromed brass profile. Made with Swarovski Elements



pro-mate 5 chromed brass SW 500 11 mm 5x11x2500 mm

B71342584 282.48 p/u

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-mate 5 Gold SW 168

24 k gold plated. Made with Swarovski Elements



pro-mate 5 Gold SW 168 11 mm 5x11x2500 mm

B71342587 213.95 p/u

pro-mate 5 Chrome SW 168

Chromed brass profile. Made with Swarovski Elements

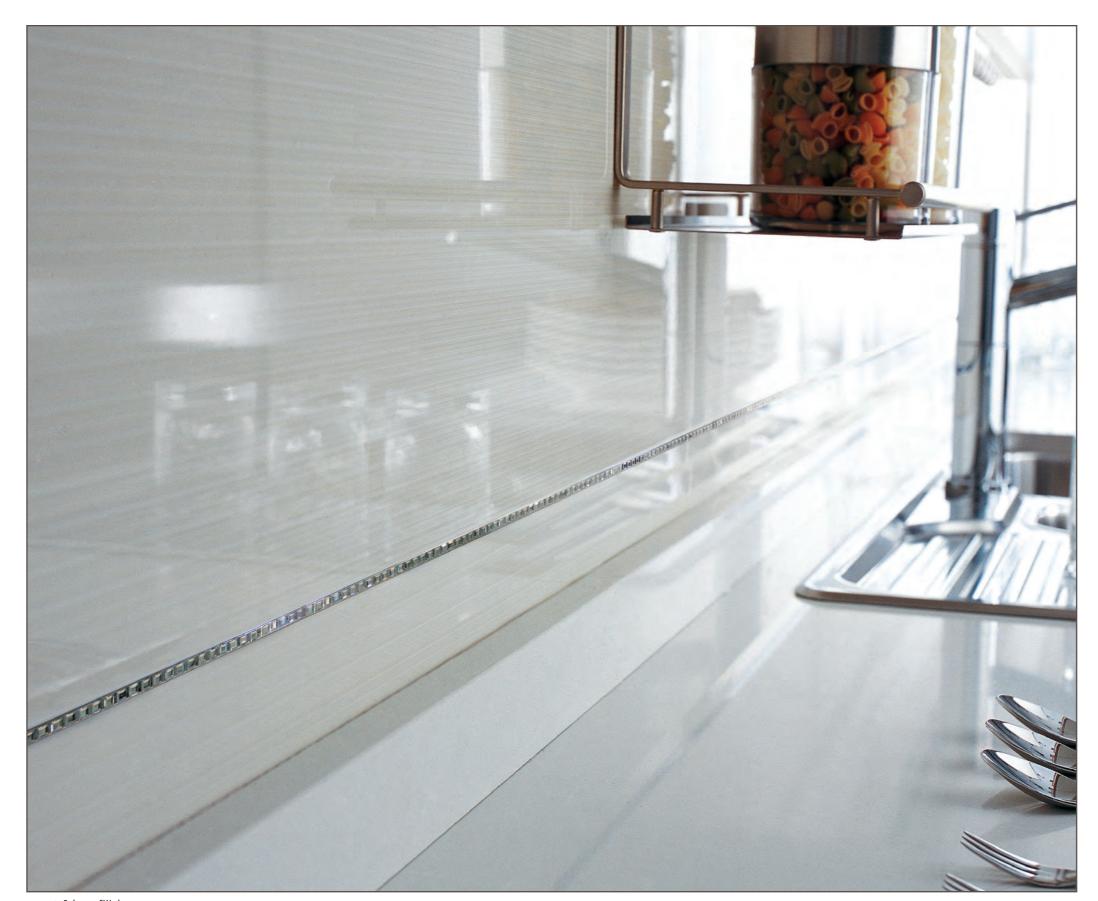


pro-mate 5 chromed brass SW 168 11 mm 5x11x2500 mm

B71342586 158.42 p/u

pro-mate 5 Chrome SW 500

High-end decorative profile for ceramic wall tiling, made with Swarovski crystals. Replaces the traditional decorative ceramic listellos by new design metallic lines.



pro-mate 5 chrome SW glass

pro-mate 5 Gold SW Glass

24 k gold plated. Made with Swarovski Elements



pro-mate 5 Gold SW Glass 11 mm 5x11x2500 mm

272,60 p/u

pro-mate 5 chrome SW glass

Chromed brass profile. Made with Swarovski Elements



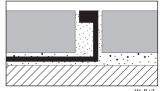
pro-mate 5 chromed brass SW glass 11 mm 5x11x2500 mm

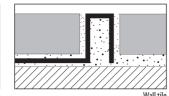
B71342603 282.93 p/u

Gold collection

High-end decorative profile for wall tiles, 24K gold plated.

It substitutes the traditional ceramic frieze by a metallic line with an exclusive design.







pro-mate 5

5 mm h pro-mate 5

24K Gold

KEA	h (mm)	P/UK
B71342573	12.5	76.07 p/u
B71342572	11	75.11 p/u

pro-part

pro-part

24K Gold		
KEA	h (mm)	P/UK
B71342575	12.5	80.60 p/u
B71342577	11	78.56 p/u

pro-part Li



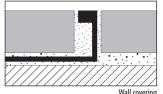
24K Gold			
KEA	a (mm)	h (mm)	P/UK
B71342578	12,5	11,5	87.48 p/u
R71342574	11	10	84 19 n/u

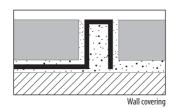


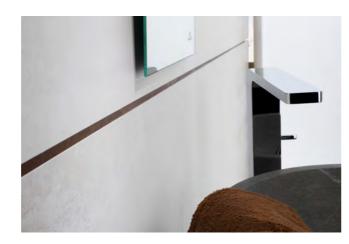
Metal collection

Metallic finish decorative profiles for ceramic wall tiles. It substitutes the traditional ceramic frieze.

Available in five finishes, they represent an excellent complement for stone or metal-inspired wall tiles. Suitable for corner trims.









pro-mate 5

graphite		
KEA	h (mm)	P/UK
B71342598	11	61.52 p/u
oxyde		
KEA	h (mm)	P/UK
B71342599	11	73.51 p/u

pro-part

ocean			
KEA		h (mm)	P/UK
B71342595		11	64.69 p/u
B71342635	line	11	63,57 p/u
moon			
KEA		h (mm)	P/UK
B71342591		11	66.56 p/u

line			
KEA		h (mm)	P/UK
B71342593		11	62.94 p/u
B71342633	matt	11	59,23 p/u

graphite

KEA		h (mm)	P/UK
B71342590		11	65.85 p/u
B71342637	matt line	11	65,33 p/u
B71342636	matt	11	65,33 p/u

coal

KEA	h (mm)	P/UK
B71342638	11	68,29 p/u

oxyde

h (mm)	P/UK
11	78.34 p/u
	h (mm) 11













Profile length: 2500 mm

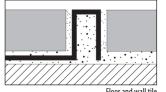


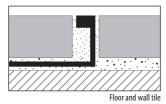
Profiles

Chrome collection

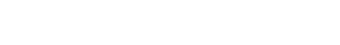
Chromed brass decorative profile for wall tiles. It substitutes the traditional decorative ceramic frieze. Typical LIFESTYLE by PROCELANOSA profile.

Suitable for trimming corners and transitions between ceramic tiles.









pro-mate 3 Chromed brass

KEA		h (mm)	P/UK
B71342608	XLIGHT	6	41.48 p/u
B71133001		8	38.08 p/u
B71133002		9	37.42 p/u
B71133003		10	37.87 p/u
B71133004		12.5	38.79 p/u



pro-mate 3

pro-mate 5 Chromed brass

KEA		h (mm)	P/UK
B71342611	XLIGHT	7	48.35 p/u
B71132003		9	43.32 p/u
B71132004		11	44.91 p/u
R71134004		12.5	46 49 n/u



pro-part

Chromed brass			
KEA		h (mm)	P/UK
B73134001	XLIGHT	7	46.92 p/r
B73134002		9	48.77 p/
B71342552		10	56.26 p/
B73134003		11	50.61 p/
B73141319	Porcelanosa	11	59.76 p/
B73134004	Shade 1	12.5	52.24 p/
B73141312	Shade 2	12.5	52.24 p/
B73134005		15	55.01 p/

	corner	ı
od brace cornor		

Chromed bras	s corner			
KEA	SAP		h (mm)	P/UK
B73134301	100005373	XLIGHT	7	17.57 p/u
B73134302	100005374		9	17.57 p/u
B71342554	100091065		10	19.10 p/u
B73134303	100005375		11	17.57 p/u
B73134304	100005376		12.5	17.57 p/u
B71342541	100067718		15	21.65 p/u



pro-part Li

Chromed brass				
KEA		h (mm)	a (mm)	P/UK
B71342618	XLIGHT	4,5	5,5	54.97 p/u
B71342542		11	12	67.50 p/u
B71342543		12,5	13,5	71.10 p/u
B71342545		15	16	72.90 p/u

Chromed brass corner

KEA	SAP	h (mm)	P/UK
B72141343	100098464	11	21.79 p/u
B71342550	100085153	12.5	24.3 p/u

pro-telo mosaic

Chromed brass KEA h (mm) P/UK B72141345 Mosaic 25 4 57.31 p/u B72141355 Mosaic Porcelanosa 4 83.11 p/u

Minimum packaging: 10 profiles

pro-telo mosaic



Profile length: 2500 mm

pro-telo 8x40

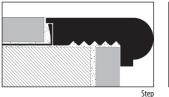
pro-telo 8x25

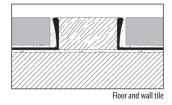
pro-telo 8x10

Wood collection

Wood profiles for wall and floor tile coverings. Page Excellent solution for the design of ceramic settings with either contemporary or traditional style.

Available as a decorative line for ceramic wall tiles and as special pieces for steps.







pro-telo W



pro-telo W 15 chromed brass

KEA		h (mm)	P/UK
B72141306	Caoba 15	12.5	104.30 p/u
B72141309	Wenge 15	12.5	111.63 p/u
B72141314	Nogal 15	12.5	106.12 p/u

pro-telo W 25 chromed brass

KEA		h (mm)	P/UK
B72141305	Caoba 25	12.5	106.12 p/u
B72141312	Wenge 25	12.5	113.45 p/u
B72141310	Nogal 25	12.5	109.79 p/u

pro-telo carbono

pro-telo 11x30 carbono



KEA	h (mm)	P/UK
B72141321	11	75.94 p/u

pro-step W Toscana

		_44]1]]1]	
h			- mm
	V	V Toscana	¦≈

Minimum packaging: 10 profiles

KEA	SAP		h (mm)	P/EU
B76211008	100158280	wenge	12,5	87,88 p/u
B76211007	100158269	caoba	12,5	87,88 p/u

pro-step W

KEA		h (mm)	P/UK
B76211006	Milano	12.5	83.32 p/u

pro-

B76211001

o-step W				
	1 / \	D/III/		

67.35p/u

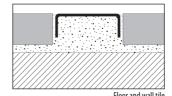
Do not use **pro-telo W** profiles in coverings which come into direct contact with water.

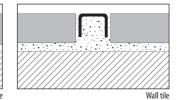
pro-step W profiles are supplied untreated so that the final user can choose the finishing of the step. Profile length: 2500 mm

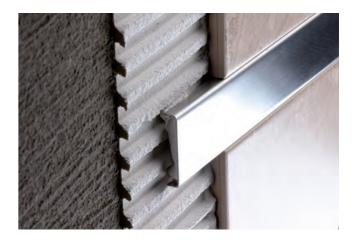
pro-telo collection

Metal decorative profile for ceramic wall tiles. Flangeless metallic line for tiles of any

Available in a wide variety of materials, finishes and dimensions, they represent an excellent solution for the design of contemporary style ceramic settings.







pro-telo stainless 8x40

Stainless Steel 8x40	

KEA		h (mm)	P/UK
B72141110	Gloss	8	51.56 p/u
B72141210	Brushed	8	57.79 p/u

pro-telo stainless 8x25

Stainless Steel 8x25

KEA		h (mm)	P/UK
B72141101	Gloss	8	28.77 p/u
B72141201	Brushed	8	37.88 p/u
B72141356	Berlin	8	63.00 p/u
B72141320	Squared chrome	8	67.50 p/u

pro-telo stainless 8x10

	h (mm)	P/UK
Matt URBATEK	8	24.53 p/u
Gloss URBATEK	8	23.95 p/u
	matt onbritzit	Matt URBATEK 8

pro-telo aluminium

Aluminium 8x10 gloss

KEA		h (mm)	P/UK
B72124001	Gold	10	19.65 p/u
B72124002	Silver	10	19.65 p/u

Aluminium 8x10 anodized

KEA		h (mm)	P/UK
B72122001	Gold	10	13.51 p/u
B72122002	Silver	10	12.51 p/u

pro-telo recto

Aluminium 8x10

	h (mm)	P/UK
High gloss	8	17.10 p/ı
Silver anodized	8	13.23 p/ı
Titanium	8	14.51 p/u
Cosmos	8	16.47 p/ı
	Silver anodized Titanium	High gloss 8 Silver anodized 8 Titanium 8

Profile length: 2500 mm pro-telo titanium profile length: 2400 mm Minimum packaging: 10 profiles

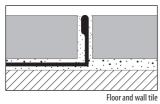


pro-mate 2

Right angle, stainless steel profile for corners and wall and floor tile coverings.

Right angle, stainless steel profiles for trimming the non-glazed edge of the tile. Suitable for separating tiles in walls as well as in floors.







pro-mate 2

pro-mate 2

V2A Stainless steel

KEA		h (mm)	P/UK
B71342617	XLIGHT	6	20.07 p/
B71141001		8	17.26 p/
B71141002		10	18.09 p/
B71141003		12.5	18.71 p/
B71141004		15	31.42 p/
B71141005		20	33.73 p/

Gloss stainless steel

KEA	h (mm)	P/UK
B71142001	8	25.99 p/ι
B71142002	10	27.03 p/u
B71142003	12.5	27.86 p/u
B71142004	15	38.79 p/ι

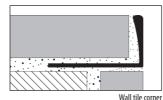
V4A Stainless steel

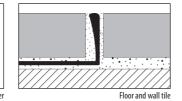
KEA	h (mm)	P/UK
B71141008	8	19.13 p/u
B71141009	10	20.83 p/u
B71141010	12.5	25.80 p/u

pro-mate 3

Right angle profile for corners and wall and floor tile coverings. Decorative use as a metallic line.

Right angle, 3 mm thick profiles for trimming the non-glazed edge of the tile. Available in a wide variety of materials, they are also suitable for separating wall tiles.







pro-mate 3

pro-mate 3

Chromed brass

KEA		h (mm)	P/UK
B71342608	XLIGHT	6	41.48 p/ı
B71133001		8	38.08 p/t
B71133002		9	37.42 p/ı
B71133003		10	37.87 p/u
B71133004		12.5	38.79 p/i

Anodized aluminium silver

KEA		h (mm)	P/UK
B71342616	XLIGHT	6	8.65 p/
B71122001		8	7.74 p/
B71122002		9	7.94 p/
B71122003		10	8.14 p/
B71122004		12.5	8.74 p/
B71122005		15	9.92 p/

Lacquered aluminium

KEA		h (mm)	P/UK
B71342609	White XLIGHT	6	11.79 p/
B71123001	White	8	10.72 p/
B71123003	White	10	11.31 p/
B71123004	White	12.5	12.31 p/
B71123005	Beige	8	10.72 p/
B71123007	Beige	10	11.31 p/
B71123008	Beige	12.5	12.31 p/
B71123009	Negro	8	10.72 p/
B71123011	Negro	10	11.31 p/
B71123012	Negro	12.5	12.31 p/

Anodized aluminium gloss silver

KEA	h (mm)	P/UK
B71124003	10	17.29 p/
R71124004	12.5	17 81 n

PVC

110			
KEA		h (mm)	P/UK
B71111009	White	10	4.24 p/u
B71111017	White	12.5	4.57 p/u
B71111010	Jazmín	10	4.24 p/u
B71111018	Jazmín	12.5	4.57 p/u
B71111011	Beige	10	4.24 p/u
B71111019	Beige	12.5	4.57 p/u
B71111012	Negro	10	4.24 p/u
B71111020	Negro	12.5	4.57 p/u
B71111013	Grey	10	4.24 p/u
B71111021	Grey	12.5	4.57 p/u
B71111014	Marfil	10	4.24 p/u
B71111022	Marfil	12.5	4.57 p/u

Gloss polished brass

KEA	h (mm)	P/UK
B71132007	10	33.14 p/
B71132008	12.5	29.25 p/

Anodized aluminium gold

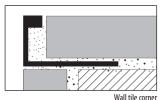
KEA	h (mm)	P/UK
B71122006	8	8.14 p/u
B71122007	9	8.34 p/u
B71122008	10	8.14 p/u
B71122009	12.5	8.34 p/u
B71122010	15	8.54 p/u

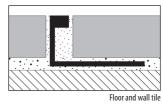
Profile length: 2500 mm Minimum packaging: 10 profiles Profile length: 2500 mm Minimum packaging: 10 profiles

pro-mate 5

Right angle profile for corners and wall and floor tile coverings. Decorative use as a metallic line.

Right angle and 5 mm edge profiles for trimming the non-glazed edge of the tile. Suitable for transitions between floor coverings at the same level.









pro-mate 5

Chromed brass

KEA		h (mm)	P/UK
B71342611	XLIGHT	7	48.35 p/u
B71132003		9	43.32 p/u
B71132004		11	44.91 p/u
B71134004		12.5	46.49 p/u

Gloss polished brass

KEA	h (mm)	P/UK
B71132002	11	33.34 p/

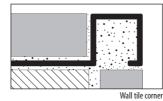
Anodized aluminium silver

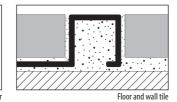
KEA	h (mm)	P/UK
B71125003	11	12.14 p/u

pro-part Li

Decorative profile for ceramic wall tiles. Suitable for trimming corners and transitions between ceramic tiles.

Right angle, corner shaped profiles, with both sides of the same length. Specially recommended for rectified tiles corners and for tiles with relief decoration.







pro-part Li

•

Chromed brass

KEA		h (mm)	a (mm)	P/UK
B71342618	XLIGHT	4,5	5,5	50.9 p/u
B71342542		11	12	67.5 p/u
B71342543		12,5	13,5	71.1 p/u
B71342545		15	16	72.9 p/u

Anodized aluminium silver

KEA		h (mm)	a (mm)	P/UK
B71342619	XLIGHT	4,5	5,5	12.30 p/u
B71342539		11	12	18.14 p/u
B71342537		12,5	13,5	19.85 p/u

Anodized aluminium gloss silver

KEA	a (mm)	h (mm)	P/UK
B71342535	11	10	33.6 p/u
B71342538	12,5	11,5	36.13 p/u

Chromed brass corner

KEA	h (mm)	P/UK
B72141343	11	21.79 p/u
B71342550	12,5	24.30 p/u

Anodized aluminium silver corner

KEA	h (mm)	P/UK
B71342557	11	19.46 p/u
B71342556	12,5	19.46 p/u

Anodized aluminium gloss silver corner

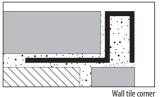
KEA	h (mm)	P/UK
B71342581	11	8.73 p/u
B71342580	12,5	10.62 p/u

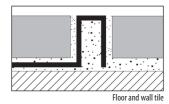
Profile length: 2500 mm Minimum packaging: 10 profiles Profile length: 2500 mm Minimum packaging: 10 profiles

pro-part

Decorative profile for ceramic wall tiles. Suitable for trimming corners and transitions

Right angle, corner shaped profiles, with an 8 mm edge and a variable width edge. Excellent solution for a wide variety of ceramic installations.







pro-part

Chromed brass

KEA		h (mm)	P/UK
B73134001	XLIGHT	7	46.92 p/u
B73134002		9	48.77 p/u
B71342552		10	56.26 p/u
B73134003		11	50.61 p/u
B73134004	Shade 1	12.5	52.24 p/u
B73141312	Shade 2	12.5	52.24 p/u
B73134005		15	55.01 p/u
B73141319	Porcelanosa	11	59.76 p/u

Stainless steel

KEA	h (mm)	P/UK
B73141009	9	23.70 p/u
B73141010	11	25.37 p/u
B73141011	12.5	27.45 p/u

Anodized aluminium silver

KEA		h (mm)	P/UK
B73122001	XLIGHT	7	11.11 p/u
B73122002		9	11.71 p/u
B73122003		11	12.31 p/u
B73122004		12.5	13.49 p/u
B73122005		15	14.69 p/u
B73122006		20	15.88 p/u
B73122007		25	16.47 p/u

Anodized aluminium gold

KEA	h (mm)	P/UK
B73122009	9	12.31 p/u
B73122010	11	12.89 p/u
B73122011	12.5	13.89 p/u
B73122014	25	17.26 p/u

Anodized aluminium gloss silver

KEA	h (mm)	P/UK
B73141317	11	50.75 p/u
B73124004	12.5	48.99 p/u

Chromed brass corner

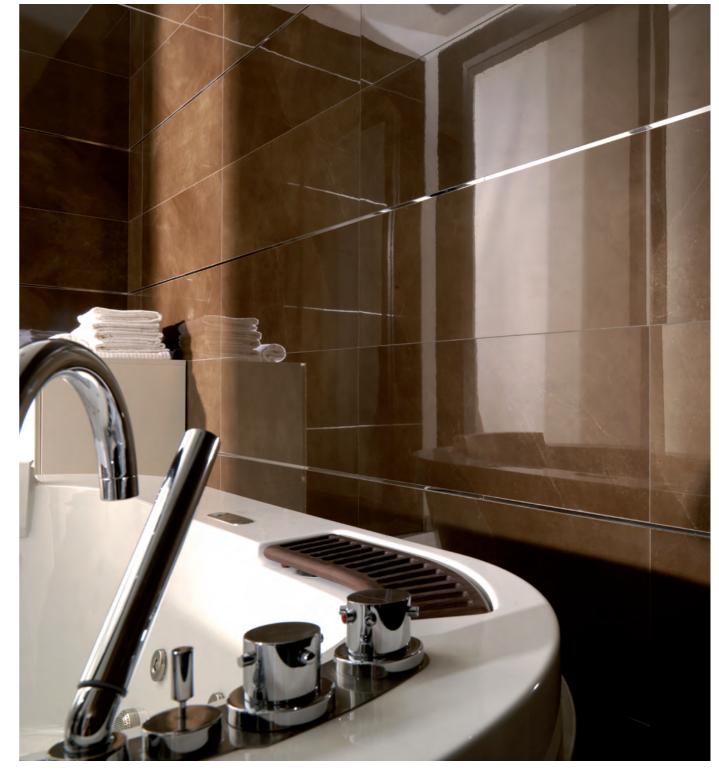
KEA		h (mm)	P/UK
B73134301	XLIGHT	7	17.57 p/ι
B73134302		9	17.57 p/ι
B71342554		10	19.10 p/ı
B73134303		11	17.57 p/i
B73134304		12.5	17.57 p/ı
B71342541		15	21.65 p/i

Stainless steel corner

KEA	h (mm)	P/UK
B73141309	9	17.46 p/u
B73141310	11	17.46 p/u
B73141311	12.5	18.86 p/u

Anodized aluminium silver corner

KEA		h (mm)	P/UK
B73122301	XLIGHT	7	13.49 p/u
B73122302		9	13.49 p/u
B73122303		11	13.49 p/u
B73122304		12.5	13.49 p/u



pro-par

B71342576

B71342549

White

White

pro-part						pro-part
Lacquered alumini	ium			Gloss polished brass		
KEA		h (mm)	P/UK	KEA	h (mm)	P/UK
B71342551 B71342547	Black Black	11 12.5	25.39 p/u 28.5 p/u	B73132003 B73132004	11 12.5	41.73 p/u 43.09 p/u

24.91 p/u

28.5 p/u

11

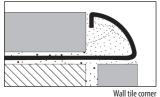
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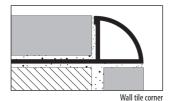
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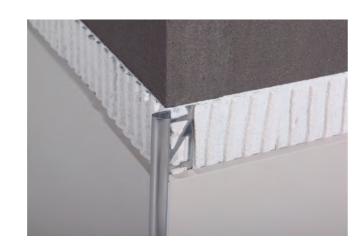
pro-mate 45

Rounded profile for protecting wall tiles corners.

These profiles are the classic solution for protecting corners in wall tile coverings. Available in a wide variety of materials, its main feature is being shock-resistant.







pro-mate 45 TOP

Chromed brass			
KEA		h (mm)	P/UK
B71342614	TOP XLIGHT	6	50.05 p/u
B71342565	TOP	10	50.04 p/u
B71342620	TOP	12,5	60.15 p/u

Chromed brass corner		
KEA	h (mm)	P/UK
B71342606	10	25.61 p/u

Anodized aluminium silver

KEA		h (mm)	P/UK
B71342612	TOP XLIGHT	6	16.29 p/u

pro-mate 45 brass

Chromed brass							
KEA		h (mm)	P/UK				
B71342615	XLIGHT	6	52.59 p/u				
B71342566		10	58.29 p/u				
B71342567		12,5	62.30 p/u				

Gloss polished brass		
KEA	h (mm)	P/UK
B71332003	12,5	39.69 p/u

pro-mate 45 stainless steel



Stainless steel VZA						
KEA		h (mm)	P/UK			
B71342613	XLIGHT	6	23.26 p/u			
B71341001		8	28.63 p/u			
B71341002		10	36.81 p/u			

KEA		h (mm)	P/UK
B71342613	XLIGHT	6	23.26 p/u
B71341001		8	28.63 p/u
B71341002		10	36.81 p/u
B71341003		12,5	32,71 p/u

Gloss stainless steel		
KEA	h (mm)	P/UK
B71342001	8	27.45 p/u
B71342002	10	28.69 p/u
B71342003	12,5	30.36 p/u

St	ainl	ess	stee	el co	rne

KEA	h (mm)	P/UK
B71341501	8	15.66 p/u

Gloss stainless steel corner

KEA	h (mm)	P/UK
B71342504	8	18.63 p/u
B71342505	10	18.63 p/u
B71342506	12,5	18.63 p/u

pro-mate 45 aluminium

39

Anodized aluminium silver				Anodized aluminium gold		
KEA		h (mm)	P/UK	KEA	h (mm)	P/UK
B71342607	XLIGHT	6	10.26 p/u	B71322002	8	9.92 p/u
B71322001		8	9.14 p/u	B71322004	10	9.92 p/u
B71322003		10	9.92 p/u	B71322006	12,5	10.92 p/u
B71322005		12,5	10.92 p/u			·

pro-mate 45 aluminio



Lacquered aluminium

KEA		h mm	P/UK
B71342610	White XLIGHT	6	11.79 p/u
B71323005	White	10	11.34 p/u
B71323009	White	12,5	12.29 p/u
B71323006	Beige	10	11.34 p/u
B71323010	Beige	12,5	12.29 p/u
B71323007	Pergamon	10	11.68 p/u
B71323011	Pergamon	12,5	12.29 p/u

Anodized aluminium gloss silver

KEA	h (mm)	P/UK
B71342562	10	21.33 p/s
B71342570	12,5	21.4 p/

Anodized aluminium gloss gold

KEA	h (mm)	P/UK
B71342571	12,5	21.40 p/u

Lacquered aluminium corner

KEA		h mm	P/UK
B71323505	White	10	8.72 p/u
B71323516	Beige	12,5	8.72 p/u
B71323507	Pergamon	10	8.72 p/u
B71323517	Pergamon	12,5	8.72 p/u
	-		·

Anodized aluminium gloss silver corner

KEA	h (mm)	P/UK
B71342563	10	20.82 p/u

pro-mate 45 PVC gloss

	pic	mate 45 gloss
C corner		
A.	h (mm)	P/UK

B71211007 White 6.52 p/u B71211025 White 5.06 p/u B71211026 Jazmín 12.5 5.06 p/u B71211008 Marfil 10 6.52 p/u Marfil 12.5 B71211031 5.06 p/u B71211009 Beige 10 6.52 p/u 12.5 B71211027 Beige 5.06 p/u Grey B71211010 10 6.52 p/u 12.5 B71211028 5.06 p/u

r ve corner			
KEA		h (mm)	P/UK
B71211325	White blister	12.5	2.68 p/
B71211317	Jazmín blister	10	2.87 p/
B71211326	Jazmín blister	12.5	2.68 p/
B71211308	Marfil blister	10	2.87 p/
B71211326	Jazmín blister	12.5	2.68 p/
B71211309	Beige blister	10	2.87 p/
B71211327	Beige blister	12.5	2.68 p/
B71211310	Grey blister	10	2.87 p/
B71211328	Grey blister	12.5	2.68 p/

pro-mate 45 PVC matt

PVC Closed

PVC

KEA		h (mm)	P/UK
B71311010	White	10	4.73 p/u
B71311011	Jazmín	10	4.73 p/u
B71311014	Marfil	10	4.73 p/u

pro-mate 45 PVC II

PVC II



KEA		h (mm)	P/UK
B71342512	White	10	1.03 p/u
B71342510	White	12.5	1.13 p/u
B71342514	Grey	10	1.03 p/u
B71342513	Grey	12.5	1.13 p/u
B71342515	Marfil	10	1.03 p/u
B71342511	Marfil	12.5	1.13 p/u

KEA		h (mm)	P/UK
B71342526	White	10	5.74 p/
B71342531	White	12.5	5.74 p/
B71342527	Grey	10	5.74 p/
B71342522	Grey	12.5	5.74 p/
B71342524	Marfil	10	5.74 p/
B71342529	Marfil	12.5	5.74 p/

PVC II corner

Profile length: 2500 mm Minimum packaging: 10 profiles Profile length: 2500 mm Minimum packaging: 10 profiles

pro-mate 2

pro-mate 3

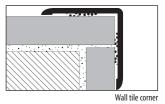
pro-mate 5

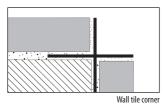
pro-part

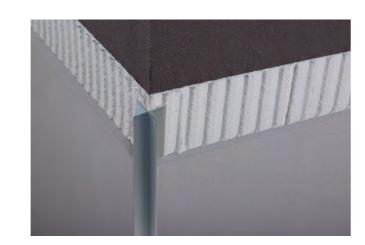
pro-corner

Metallic profile for protecting corners.

Right angle, metallic profiles for protecting corners. Most of the pro-corner models are installed after the tile, which implies a small lip over the tile surface.







pro-co

orner P	
	pro-cornei

Alullillillilli					
KEA	SAP	h	1 (mm) h2	(mm)	P/EU
B78141126	100158001	gloss silver	15	12	70,53 p/u
B78141127	100158002	silver	15	12	70,53 p/u
Profile length: 2500	0 mm				

pro-

	4.4
pro-corner mosaic	pro-cc m:
Anadizad aluminium	

65.64 p/u

Anouizea aiumimun	1		
KEA		h (mm)	P/UK
B78141122	gloss silver	4.4	35,70 p/u
B78141123	silver	4.4	21,25 p/u

Profile length: 2700 mm

pro-corner R

Stainless steel		
KEA	h (mm)	P/UK
B78141107	25	44.25 p/u

Gloss stainless steel

B78141109

KEA	h (mm)	P/UK
B78141112	25	41.96 p/u
B78141113	30	52.69 p/u
B78141114	40	64.86 p/u

Brushed stainless steel

KEA	h (mm)	P/UK
B78141117	25	45.21 p/u
B78141118	30	52.69 p/u

Profile length: 2500 mm

pro-corner aluminium

pro-corner B		
KEA	h (mm)	P/UK
B78122001	25	17.41 p/ι
B78122003	50	36.81 p/u
Profile length: 2500 mm		

nro-corner angled

Longitud del perfil: 2500 mm

pro-corner angleu		
KEA	h (mm)	P/UK
B78122005	20	12.91 p/u
B78122006	25	13.90 p/u
B78122008	40	23.34 p/u
Profile length: 3000 mm		

pro-corner B

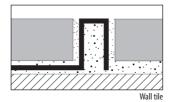
pro-corner angled

XLIGHT Profiles

Corner profiles for wall tiles less than 6 mm thick. Specially recommended for mosaics and large format and thin ceramic slabs, such as XLIGHT.

Available in different shapes, from right-angled profiles for straight trims to rounded shape profiles. Decorative use.







pro-mate 2

KEA		h (mm)	P/UK
B71342617	V2A stainless steel	6	18.58 p/u

pro-mate 3

KEA		h (mm)	P/UK
B71342608	chrome	6	41.48 p/u
B71342616	silver anodized	6	9.34 p/u
B71342609	white lacguer	6	11.79 p/u

pro-mate 5

KEA		h (mm)	P/UK
B71342611	XLIGHT	7	48.35p/u

pro-part

KEA		h (mm)	P/UK
B73134001	chrome	7	46.92 p/ι
B73122001	silver anodized	7	11.11 p/u

pro-part Li

KEA		h (mm)	a (mm)	P/UK
B71342618	chrome	4.5	5.5	50.9 p/u
B71342619	silver anod	4.5	5.5	12.3 p/u

pro-mate 45 TOP

KEA		h (mm)	P/UK
B71342614	chrome	6	50.05 p/
B71342612	silver anodized	6	16.29 p/

pro-mate 45

KEA		h (mm)	P/UK
B71342615	chrome	6	52.59 p/ι
B71342607	silver anodized	6	10.26 p/u
B71342610	white lacquer	6	12.73 p/ı
B71342613	V2A stainless steel	6	23.26 p/ı



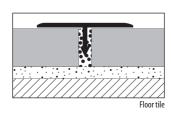
Minimum packaging: 10 profiles Profile length: 2500 mm Minimum packaging: 10 profiles

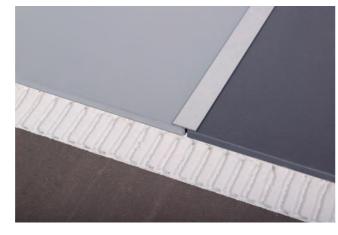
pro-T

Profile for transitions between floor coverings.

Profiles for transitions between tiles or slabs with slightly different heights. Available in two widths: 14 and 25 mm

Specially recommended for transitions between ceramic tiles and wooden floors.





h	h
Stainless 7 mm	Brass and aluminium

pro-T

Chromed brass

KEA	h (mm)	P/UK
B75133401	14	31.72 p/u
B75133402	25	38.71 p/u

Gloss stainless steel

KEA	h (mm)	P/UK
B75141003	14	31.72 p/u
B75141004	25	40.24 p/u

Anodized aluminium silver

KEA	h (mm)	P/UK
B75122001	14	5.75 p/u
B75122002	25	10.52 p/u

Gloss polished brass

KEA	h (mm)	P/UK
B75132001	14	18.83 p/u
B75132002	25	28.58 p/u

Brushed stainless steel

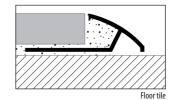
KEA	h (mm)	P/UK
B75141005	14	37.42 p/u
B75141006	25	48.23 p/u

pro-level

Transition profile between floor coverings at different levels. It covers the non-glazed edge of the tile and protects it from shocks.

Technical profiles for small height differences between floor coverings. Available in rounded finish and sloped finish. Specially recommended for high transit floors.







pro-level C

Anodized aluminium silver

KEA	h (mm)	P/UK
B74122001	9	11.92 p/ι
B74122002	11	13.88 p/ι
B74122003	12.5	18.56 p/ι

Gloss polished brass

KEA	h (mm)	P/UK
B74132004	9	47.34 p/u
B74132006	12.5	50.13 p/u

pro-level R

Anodized aluminium silver

KEA	h (mm)	P/UK
B74122004	11	38.10 p/ı
B74122005	12.5	41.87 p/u
B74122006	15	45.05 p/ı
B74122007	20	60.60 p/ı

pro-level M



Anodized	aluminium	
KΕΛ		

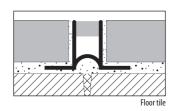
KEA	h (mm)	P/UK
B74132007	11	19.27 p/ι

Profile length: 2500 mm Profile length: 2500 mm Minimum packaging: 10 profiles Minimum packaging: 10 profiles

pro-dilata

Profile for movement joints in ceramic floor coverings.

PVC or metal profiles with a central elastic joint for the absorption of tensions in the ceramic floor. Available in several colours and joint widths, they are the best solution for creating intermediate movement joints.







CFM aluminium

pro-dilata PVC

B79211065

B79211049

CFL 8 mm B79211058 12.5 11.19 p/u B79211055 Beige 10.61 p/u B79211059 12.5 11.19 p/u Beige Beige Negro B79211063 11.98 p/u B79211056 10.61 p/u Negro Negro 12.5 B79211060 11.19 p/u B79211064 15 11.98 p/u B79211057 Grey 10 10.61 p/u Grey Grey B79211061 12.5 11.19 p/u

CFC 8 mm			
KEA		h (mm)	P/UK
B79211037	Grey	8	5.10 p/u
B79211041	Grey	10	5.50 p/u
B79211045	Grey	12.5	5.70 p/u

CFL 5 mm

KEA		h (mm)	P/UK
B79211067	Grey	10	9.23 p/u
B79211068	Grey	12.5	19.27 p/u

pro-dilata metal

CFM stainless steel

6.28 p/u

15

11.98 p/u

CFM 8 mm stainless steel

KEA	h (mm)	P/UK
B79241089	8	52.17 p/u
B79241090	10	57.38 p/u
B79241091	12.5	62.16 p/u
B79241093	20	91.80 p/u
B79241094	25	87.94 p/u

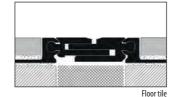
CFM 10 mm aluminium

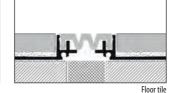
KEA	h (mm)	P/UK
B79221071	12.5	36.36 p/u
B79221072	15	41.18 p/u
B79221074	20	47.54 p/u

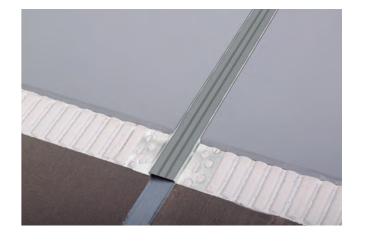
Expansion joints

Profile for structural joints in ceramic floor coverings.

Metallic profiles with a central elastic joint that absorbs the structural movements of the support. Available with deformable polypropylene joint for pedestrian transit and moving metallic joint for wheeled transit.







structural joints BT

BT-40	
VEA	

KEA		h (mm)	P/UK
B79241098	grey	18	87.96 p/n
B79241099	grey	40	105.56 p/n
B80106001	negro	18	87.96 p/n
B80106003	negro	40	105.56 p/n

structural joints AT

AT-75

KEA	h (mm)	P/UK
B80106004	18	124.21 p/m
B79241105	35	126.85 p/m
B80106002	50	196.48 p/m

pro-dilata CK

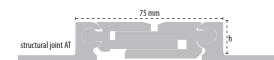
CK Anodized aluminium

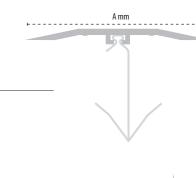
KEA	A (mm)	P/UK
B79241126	50	45,23 p/u
B79241122	60	54,28 p/u
B79241123	70	57,42 p/u

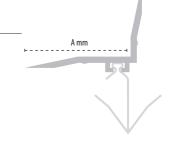
Corner pro-dilata CK

CK Anodized aluminium

CR Allouized didilillini		
KEA	A (mm)	P/UK
B79241128	50	48,37 p/u
B79241131	60	57,42 p/u
B79241129	70	63.20 p/u





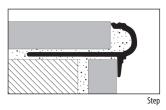


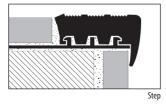
Profile length: 2500 mm

pro-step

Profile for the making of stair steps. It substitutes the traditional step ceramic piece by a combination of ceramic tile and profile.

Metallic profiles that cover the non-glazed edge of the tile, protect it from shocks and reduce the risk of slipping.







pro-step M1 th



pro-step

KEA	h (mm)	P/UK
B76334003	11	55.86 p/u

Stainless steel M2

Chromed brass M1

KEA	h (mm)	P/UK
B76341001	9	34.51 p/u
B76341002	11	37.84 p/u

Anodized aluminium silver M1

KEA	h (mm)	P/UK
B76322001	7	13.61 p/u
B76322002	9	14.36 p/u
B76322003	11	15.12 p/u
B76342003	13.5	18.32 p/u

Gloss stainless steel M2

KEA	h (mm)	P/UK
B76342002	11	44.91 p/



pro-step

PVC 25

KEA h (mm) P/UK B76111026 White 11 21.38 p/u B76111027 Beige 11 21.38 p/u B76111028 Negro 11 21.38 p/u B76111030 Grey 11 21.38 p/u

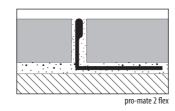
PVC 35

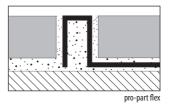
KEA		h (mm)	P/UK
B76111011	White	11	27.41 p/u
B76111013	Negro	11	27.41 p/u
B76111014	marrón	11	27.41 p/u
B76111015	Grey	11	27.41 p/u

pro-flex

Flexible profiles for curve lines in floors.

Flexible profiles are available for installation in floor and wall tiles that form curves. They can be shaped with the **pro-curver** machine.







pro-flex

pro-liex

KEA	h (mm)	P/UK
B71441002	10	20.59 p/u
B71441003	12.5	21.21 p/u

pro-mate 3 anodized aluminium silver

pro-mate 2 stainless steel V2A

KEA	h (mm)	P/UK
B71422001	8	9.32 p/r
B71422002	9	9.72 p/ı
B71422003	10	9.92 p/r
B71422004	12.5	10.52 p/ı
B71422005	15	11.52 p/o

pro-part gloss polished brass

KEA	h (mm)	P/UK
B73232003	11	43.77 p/

pro-part anodized aluminium silver

KEA	h (mm)	P/UK
B73222001	7	14.70 p/u
B73222003	11	14.09 p/u
B73222004	12.5	15.28 p/u
B73222005	15	16.47 p/u
B73222006	20	17.66 p/u

pro-mate 45 anodized aluminium silver

KEA	h (mm)	P/UK
B71422106	10	11.71 p/u

pro-level C gloss polished brass

pro rever e gross ponsirea brass		
KEA	h (mm)	P/UK
B74232002	11	43.09 p/u
B74232003	12.5	52.16 p/u

pro-mate 2 stainless steel gloss V2A

KEA	h (mm)	P/UK
B71442001	8	28,49 p/u
B71442002	10	29,53 p/u

pro-part anodized aluminium gold

KEA	h (mm)	P/UK
B73222011	12.5	15.68 p/u

pro-mate 45 anodized aluminium gold

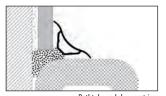
	•	
KEA	h (mm)	P/UK
B71422107	10	11.71 p/u
B71422112	12.5	12.71 p/u

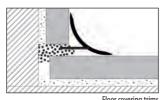
Profile length: 2500 mm Minimum packaging: 10 profiles Profile length: 2500 mm Minimum packaging: 10 profiles

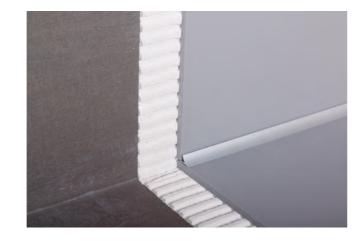
pro-sanit

Concave profile for installation where walls and floors meet or between wall coverings and bathtubs, shower trays or other bath elements. It substitutes the traditional curve

It reduces the risk of water leakage and eases cleaning and preservation of angles between floor and wall coverings.











pro-sanit U1

Aluminium gloss silver		
KEA	h (mm)	P/UK
B77199014	16	23.26 p/u
B77199018	22	26.54 p/u

Lacquered aluminium

KEA		h (mm)	P/UK
B77199013	White	16	14.11 p/u
B77199016	White	22	17.65 p/u

PVC

KEA		h (mm)	P/UK
B77111005	White	9	5.38 p/u
B77111008	Marfil	9	5.38 p/u

Anodized aluminium silver

KEA	h (mm)	P/UK
B77199017	16	10.05 p/u
B77199015	22	12.58 p/u



pro-sanit U2

Stainless steel

KEA		h (mm)	P/UK
B77141001	gloss	12.5	37.63 p/u
B77142001	brushed	12.5	48.70 p/u

PVC

51

KEA		h (mm)	P/UK
B77111013	White	9	12.88 p/u
B77111016	Marfil	9	11.93 p/u
B77111017	White	11	14.25 p/u
B77111020	Marfil	11	13.19 p/u

Stainless steel corner

KEA		h (mm)	P/UK
B77141501	Gloss Outer	12.5	7.07 p/u
B77141502	Gloss Inner	12.5	7.07 p/u
B77142501	Brushed outer	12.5	7.07 p/u
B77142502	Brushed internal	12.5	7.07 p/u





pro-sanit S3

KEA		h (mm)	P/UK	
B77111035	White	23	4.51 p/u	

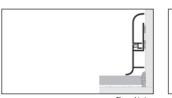
Side cap

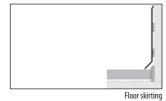
-			
KEA		h (mm)	P/UK
B77111038	White (4 u)	32	2.68 p/u

pro-plint

Metallic skirting for floor tile coverings.

Metallic profiles for skirtings. They have a high mechanical resistance with a functional, modern design. Specially recommended for office floors and raised access floors.







pro-plint stainless

Stainless steel

KEA		h (mm)	P/UK
B79141001	Gloss	80	29.45 p/u
B79141002	Brushed	80	45.80 p/u

pro-plint aluminium

Anodized aluminium

KEA		h (mm)	P/UK
B79141508	Silver	80	31.39 p/u

Special pieces

KEA		h (mm)	P/UK
B79141510	Profile joining piece	80	5.50 p/
B79141511	Right trim	80	5.47 p/
B79141512	Left trim	80	3.52 p/

pro-plint corner

KEA		h (mm)	P/UK
B79141509	Inner	80	5.69 p/u
B79141513	Outer	80	4.71 p/u









52

pro-plint

pro-plint

Anodized aluminium

pro-plint aluminium R

KEA		h (mm)	P/UK
B79123001	Base	80	36.22 p/u
B79123002	Тор	80	20.56 p/u
nro-nlint R consists of a hase	and a ton profile		

Special pieces

KEA		h (mm)	P/UK
B79141507	Cap set	80	4.68 p/u
Includes right and left caps.			

pro-plint R corner

KEA		h (mm)	P/UK
B79141505	Outer	80	4.91 p/u
B79141506	Internal	80	4.91 p/u

pro-plint profile length: 2500 mm **pro-plint R** profile length: 2000 mm Minimum packaging: 10 profiles Minimum packaging: 10 profiles

pro-skirting

Metallic skirting for floor tile coverings.

Metal profiles in five finishes and straight trims. They replace traditional ceramic skirting. Specially recommended for shops and public buildings.





10 mm h

pro-skirting

Chromed aluminum

KEA	h (mm)	P/UK
B79141522	60	66.56 p/u
Profile length: 2500 mm		

White lacquered aluminum

KEA	h (mm)	P/UK
B79141521	60	41.42 p/u
Profile length: 2500 mm		

Anodized aluminum

KEA	h (mm)	P/UK
B79141527	60	40.79 p/u
Profile length: 2400 mm		'

graphite aluminum

KEA	SAP	h (mm)	P/EU
B71342626	100155326	60	78,63 p/u
Profile length: 2500) mm		

Chromed aluminum corner

KEA	h (mm)	P/UK
B79141525	60	11.00 p/r

White lacquered aluminum corner

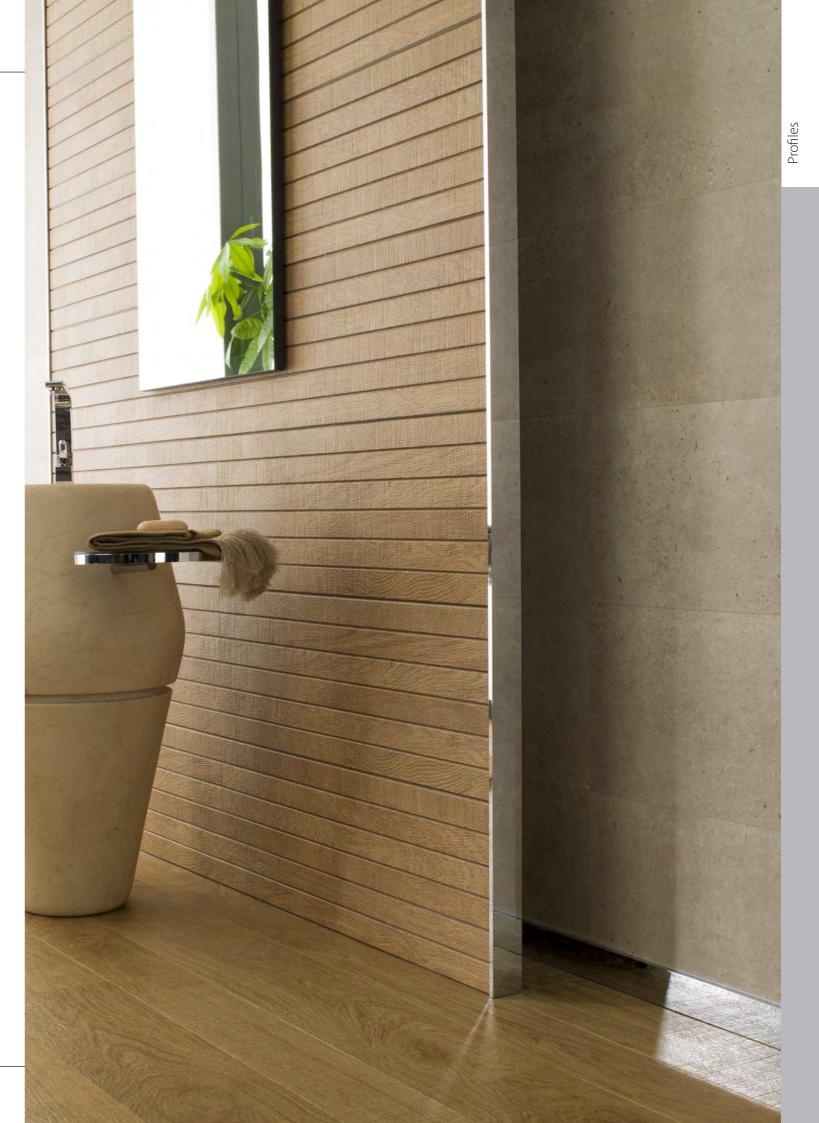
KEA	h (mm)	P/UK
B79141524	60	9.37 p/

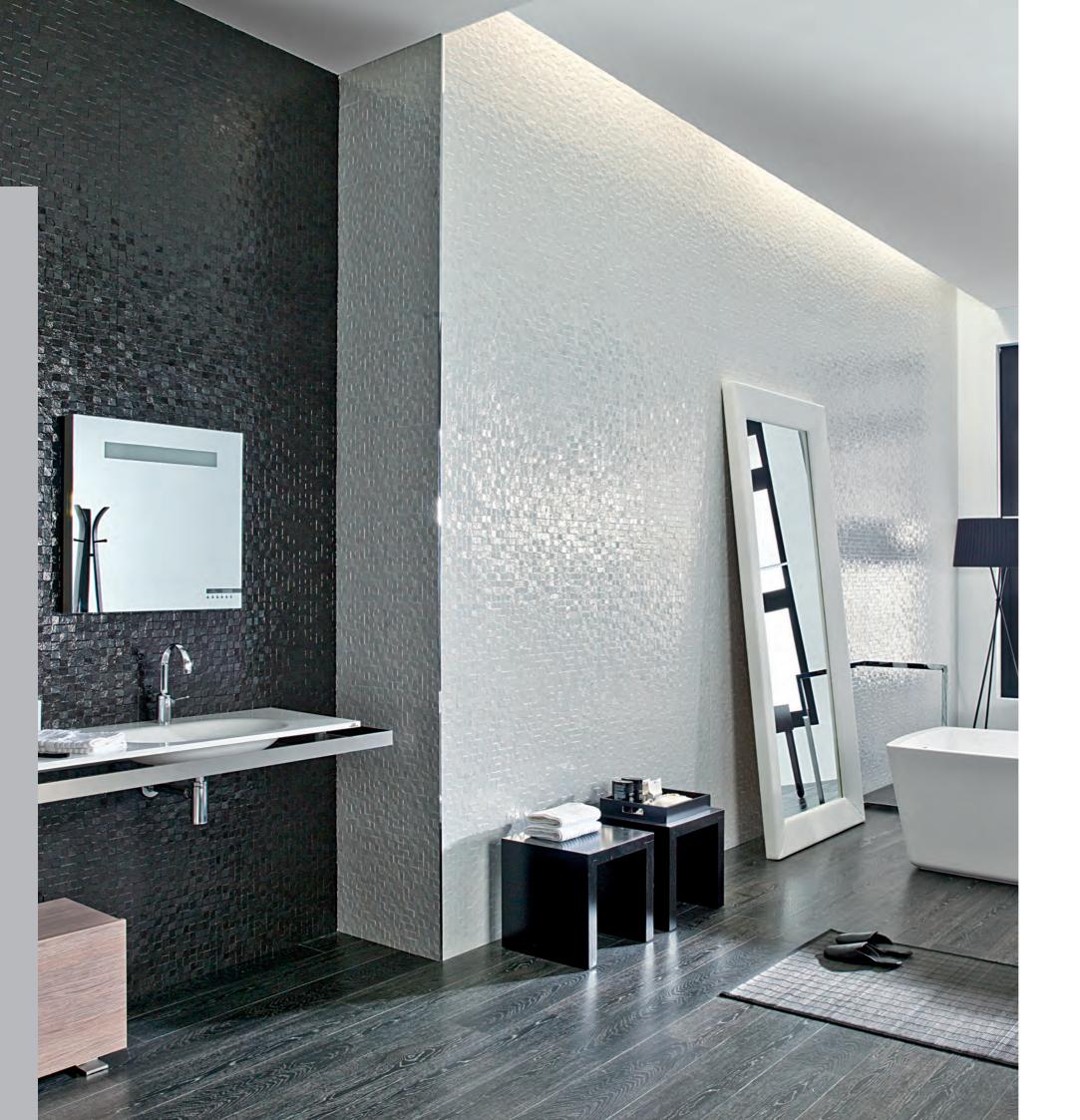
Anodized aluminum corner

KEA	h (mm)	P/UK
B79141526	60	7.88 p/u

graphite aluminum corner

KEA	SAP	h (mm)	P/EU
B71342627	100155327	60	10,09 p/u





Adhesives for ceramic tile fixing

Cement-based adhesives

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VISIDIC TACAUC TIVILIAS	UC

one-flex n

one-flex n, flexible floor and wall tile adhesive, is a cement-based, highly polymer modified, high strength, flexible tile adhesive available in white or grey. It is non-slip, water and frost-resistant and suitable for fixing a wide range of ceramic, vitrified, fully vitrified, porcelain and natural stone tiles and mosaics in interior and exterior situations. It provides enhanced adhesion to fully vitrified and porcelain tiles and to low porosity substrates.

Ideal for tiled areas which are subject to limited movement or vibration such as partition walling and plywood overlaid floors. **one-flex n** is suitable for use in dry or wet duty areas, such as bathrooms, showers and swimming pools.

The adhesive exceeds the requirements of BS EN 12004:2007 for a C2TE cement based adhesive, with improved performance, excellent non-slip properties and an extended













one-flex n

Features:

- Cement-based, single component adhesive.
- Excellent adherence. Flexible.
- Fine texture mortar, with excellent mixing and application features.
- High initial adherence and no sagging.
- Extended working times. Open time higher than 30 min.
- Application thickness up to 6 mm.
- Frost-resistant

Mixing water: 5,5 l per 20 Kg bag

Coverage:

20 x 30 cm tile 30 x 30 cm tile	3 kg / m ² 3 kg / m ²
30 x 60 cm tile 44 x 44 cm tile	4 kg / m² 4 kg / m²
30 x 90 cm tile 44 x 66 cm tile	5 kg / m² 5 kg / m²
60 x 60 cm tile 60 x 120 cm tile	6 kg / m² 6 kg / m²

Materials:

- Large format ceramics.
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Natural stone and marble not prone to staining.

Certifications/Standards:

BS EN 12004:2007 C2 TE

one-flex n

KEA		P/UK
B00000002	one-flex n white	24.70 p/bag
B00000001	one-flex n grey	20.50 p/bag

Recommended uses:

- Indoor large format ceramic tile coverings.
- Indoor and outdoor porcelain tile coverings.
- Floor tiles on radiant heating.
- Pools and damp environments.
- On bonded facades, replace mixing water with **unilax** additive.

Suitable surfaces:

- Sand:cement renderings
- Concrete
- Lightweight blocks
- Brickwork, dense concrete blockwork and stonework
- Plasterboard, moisture resistant plasterboard, tilebacker boards
- Gypsum plaster primed with universal bonding agent
- Glazed bricks and tiles primed with universal bonding agent
- External tiling

Floors

- Concrete
- Sand: cement screeds
- Anhydrite / hemi-hydrate screeds primed with universal bonding agent
- Heated sand:cement screeds
- Plywood overlay primed with universal bonding agent
- Existing floor tiles
- Flooring grade asphalt internal use primed with universal bonding agent
- Vinyl tiles primed with universal bonding agent

Packaging

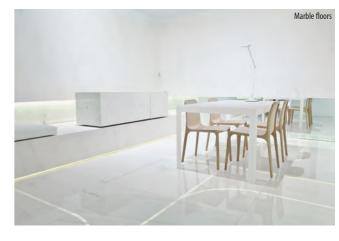
Presentation	Europallet
20 kg bag	48 bags/pallet
20 kg bag	48 bags/pallet



super-one n

super-one n is a type C2 FTE S1 high-performance cement-based adhesive, as per EN 12004, ready for traffic after 4 hours. Specially recommended for quick installation and use of ceramic tiles and natural stone.

It solves the need of quick installation of any kind of format and ceramic tile, including porcelain tiles. Ready for traffic in just 4 hours, this adhesive can be used to lay ceramic tiles and natural stone in environments where high mechanical performance is needed, such as commercial or industrial flooring or flooring with radiant heating. Waterproof and frost-resistant.

















super-one n

Features:

- Cement-based, single component adhesive.
- Ready for traffic in just 4 hours.
- Excellent adherence. Flexible.
- Fine texture mortar, with excellent mixing and application features.
- High initial adherence and no sagging.
- Extended working times. Open time higher than 30 min.
- Application thickness up to 10 mm.
- Frost-resistant.
- Mixing water: 6.0 6.50 l per 25 kg bag

Coverage:

 20 x 30 cm tile 30 x 30 cm tile 	3 kg / m² 3 kg / m²
 30 x 60 cm tile 44 x 44 cm tile 	4 kg / m² 4 kg / m²
 30 x 90 cm tile 44 x 66 cm tile 	5 kg / m² 5 kg / m²
 60 x 60 cm tile 60 x 120 cm tile 	6 kg / m² 6 kg / m²

Certifications/Standards:

BS EN 12004 C2 FTE S1

super-one n

KEA		P/UK
B12909010	super-one n white	27.17 p/ba
B12909011	super-one n grey	18.75 p/ba

Recommended uses:

- Laying of ceramics in refurbishing jobs.
- Indoor large format ceramic tile coverings.
- Indoor and outdoor porcelain tile coverings.
- Plywood substrates.
- High traffic floor tiles.
- Floor tiles on radiant heating.
- Pools and damp environments.
- On bonded facades, replace mixing water with **unilax** additive.

Materials:

- Large format ceramics.
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stones and marble without risk of deformation by water absorption.
- In installations of DQS slabs and other kinds of marble agglomerate, mix with unilax latex.

Suitable surfaces:

- Cement covered floors and walls.
- Concrete slabs.
- Plasterboards.
- WBP plywood boards. On **fonopac r** replace mixing water with **fonolax**.
- Existing wall tiles.
- On anhydrite or plaster substrates apply **universal bonding agent**.

Packaging

Presentation	Europallet
25 kg bag	1,000 kg/pallet
25 kg bag	1,000 kg/pallet



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

super-flex S2

super-flex S2 is a type C2 TE S2 high-performance no dust cement-based adhesive, as per EN 12004, for laying all kinds of ceramic tiles on the most used substrates in the building industry. Specially recommended for laying large format, thin porcelain tiles like XLIGHT from URBATEK.

This adhesive features excellent performance in adherence and deformability with no need for mixing with additives and excellent conditions of use: low dust generation and an only 15 kg package. This state-of-the-art adhesive includes additives and polymers which increase performance. This means that with a 15 kg bag of super-flex S2 you can lay the same tiles surface than with a 25 kg bag of regular adhesive.







Recommended uses:

High traffic floor tiles.

Floor tiles on radiant heating.

Pools and damp environments.



 \checkmark

glass

Indoor coverings with ceramic sheets like XLIGHT.

Laying of ceramics in refurbishing jobs.

Indoor large format ceramic tile coverings.

Indoor and outdoor porcelain tile coverings.





super-flex S2

Features:

- Cement-based, single component adhesive.
- Lightened adhesive. Low consumption onsite. Low emission of dust and other airborne particles.
- Maximum adherence and deformability.
- High initial adherence and no sagging. Thixotropic.
- Extended working times. Open time higher than 30 min.
- Application thickness up to 10 mm.
 - Frost-resistant.
- Mixing water: 8 l per 15 kg bag

Coverage:

•	20 x 30 cm tile 30 x 30 cm tile 30 x 60 cm tile 44 x 44 cm tile 30 x 90 cm tile 44 x 66 cm tile 60 x 60 cm tile	2.00 kg / m ² 2.00 kg / m ² 2.50 kg / m ² 2.50 kg / m ² 3.00 kg / m ² 3.00 kg / m ² 3.56 kg / m ²
•	60 x 120 cm tile	3.50 kg / m ²

Certifications/Standards:

C2 TE S2 EN 12004

Materials:

- Large format ceramics.
- Porcelain tiles (water absorption < 0.5% as per EN-ISO 10545-3).
- Large format, thin porcelain tiles like XLIGHT.
- Glass mosaic.
- Natural stone and marble not prone to staining.
- DQS slabs and other kinds of marble agglomerate.

Suitable surfaces:

- Cement covered floors and walls.
- Concrete slabs.
- Plasterboards.
- Existing wall tiles.
- On anhydrite or plaster substrates apply primed with universal bonding agent.

super-flex S2

KEA			P/UK
B12909017	100142757	super-flex S2 white	1.89 p/kg

Packaging

Presentation	Europallet
15 kg bag	900 kg/pallet

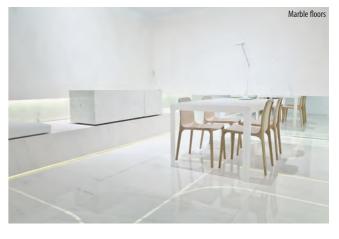


tile to wood

tile to wood, highly flexible floor tile adhesive, is a grey cement-based, fast setting highly polymer modified tile adhesive specially designed for use on timber floors. It is suitable for fixing a wide range of ceramic, vitrified, fully vitrified, porcelain and dark natural stone tiles and mosaics in interior situations. It provides enhanced adhesion to fully vitrified and porcelain tiles and to low porosity substrates.

Ideal for tiling to timber substrates which are subject to limited movement or vibration such as floating floors. tile to wood is suitable for use in bathrooms, kitchens, utility

The adhesive exceeds the requirements of BS EN 12004:2007 for a C2FTS2 highly deformable, fast setting cement-based adhesive, with improved performance and excellent non-slip properties.





Materials:

Recommended uses:

Plywood substrates.

High traffic floor tiles.

Large format ceramics.

Glass mosaic

Floor tiles on radiant heating.

Pools and damp environments.



Laying of ceramics in refurbishing jobs.

Indoor large format ceramic tile coverings.

Indoor and outdoor porcelain tile coverings.



Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.

Natural stones and marble without risk of deformation by water absorption.





tile to wood

Features:

- Cement-based, two component adhesive.
- Ready for traffic in just 3 hours.
- Excellent adherence. Flexible.
- Fine texture mortar, with excellent mixing and application features.
- High initial adherence and no sagging.
- Extended working times. Open time higher than 30 min.
- Application thickness up to 10 mm.
- Frost-resistant.

Coverage:

 20 x 30 cm tile 30 x 30 cm tile 	3 kg / m² 3 kg / m²
 30 x 60 cm tile 44 x 44 cm tile 	4 kg / m² 4 kg / m²
 30 x 90 cm tile 44 x 66 cm tile 	5 kg / m² 5 kg / m²
 60 x 60 cm tile 60 x 120 cm tile 	6 kg / m² 6 kg / m²

tile to wood white

Certifications/Standards:

tile to wood

B00000006

BS EN 12004:2007 C2 FT S2

Floors

Plywood overlay Chipboard / timber floorboards

Suitable surfaces:

- Concrete
- Sand:cement screeds
- Anhydrite / hemi-hydrate screeds
- Heated sand:cement screeds
- Existing floor tiles
- Flooring grade asphalt internal use
- Vinyl tiles

Packaging

38.10 p/tub

Presentation	Europallet
6.5 kg tub	312 kg/pallet



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

porce-quick

porce-quick is a new rapid set flexible cement-based adhesive, class C2 FT as per EN 12004. Ready for traffic after 3 hours, specially recommended for quick installation and use of ceramic tiles and natural stone.

It solves the need of quick installation of any size of ceramic tile, including porcelain tiles. Ready for traffic in just 3 hours, this adhesive can be used to lay ceramic tiles and natural stone in installations where high mechanical performance is needed, such as commercial or industrial flooring or flooring with radiant heating. Waterproof and frost-resistant.















existing tiles large size plywood tiles

porce-quick

Features:

- Cement-based, single component adhesive.
- Setting in 3 hours
- Excellent adherence. Flexible adhesive.
- Non-slipping adhesive.
- Application thickness up to 12 mm.
- Frost-resistar
- Mixing water: 4,2 4,6 l per 20 kg bag

Recommended uses:

- Kitchen and bathrooms walls.
- Domestic showers walls.
- Indoor and outdoor floors.
- High traffic floors.
- · Under floor heating floors.
- Exteriors or areas subject to immersion such as swimming pools.
- On bonded facades, replace mixing water with unilax additive.

Coverage:

 20 x 30 cm tile 30 x 30 cm tile 	$3 \text{ kg / m}^2 \\ 3 \text{ kg / m}^2$
30 x 60 cm tile44 x 44 cm tile	4 kg / m² 4 kg / m²
30 x 90 cm tile44 x 66 cm tile	5 kg / m² 5 kg / m²
60 x 60 cm tile60 x 120 cm tile	6 kg / m² 6 kg / m²

Materials:

- Large size ceramic tiles
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Certifications/Standards:

EN 12004

porce-quick

61

KEA		P/UK
B91010000	porce-quick grey	12.56 p/bag

Suitable surfaces:

Wal

- Sand: cement renders
- Brickwork, dense concrete blockwork and stonework
- Plasterboard, moisture resistant plasterboard
- Tile backer boards and waterproof composite boards
- Plywood

Floors

- Sand : cement screeds
- Heated sand:cement screeds
- Concrete
- WBP plywood
- Existing floor tiles
- On anhydrite or plaster substrates apply universal bonding agent.

Packaging

Presentation	Europallet
20 kg hag	56 hags/pallet

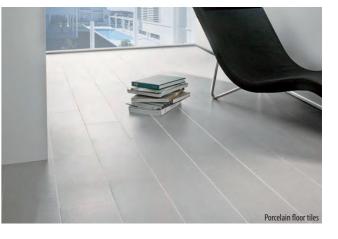


rapimax n

rapimax n, high tech pourable large format floor tile adhesive, is a grey cement-based, highly polymer modified, high strength, tile adhesive. Its special formula was specifically designed for use with large format tiles permitting full contact to be achieved without the additional need to butter the backs of tiles. **rapimax n** is water and frostresistant and suitable for fixing a wide range of ceramic, vitrified, fully vitrified, porcelain and natural stone tiles in interior and exterior situations.

rapimax n is suitable for use in dry or wet duty areas, such as kitchens, bathrooms, conservatories, showers, balconies and terraces.

The adhesive exceeds the requirements of BS EN 12004:2007 for a C2F rapid setting cement based adhesive, with improved performance.















rapimax n

Features:

- Cement-based, single component adhesive.
- A fluid mortar, applicable with a notched trowel, that under the tile pressure, flows and covers the whole back of the tile.
- Excellent adherence.
- Extended working times. Open time higher than 30 min.
- · Application thickness up to 25 mm.
- Frost-resistant.
- Mixing water: 3,6 4,0 l per 20 kg bag

Coverage:

• 30 x 30 cm tile	4 kg / m ²
 44 x 44 cm tile 44 x 66 cm tile 	5 kg / m² 5 kg / m²
 60 x 60 cm tile 60 x 120 cm tile 	6 kg / m² 6 kg / m²

Certifications/Standards:

EN 12004 C2F

rapimax n

rapililax n		
KEA		P/UK
B00000005	ranimax n grev	23 20 n/hag

Recommended uses:

- Indoor and outdoor porcelain tile coverings.
- Large format porcelain floors.
- High traffic floor tiles.
- Floor tiles with radiant heating.
- Laying of tiles on glazed floor tiles.
- Never use in walls.

Materials:

- Large format ceramics.
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Clay and terracotta.
- Natural stone and marble not prone to staining.

Suitable surfaces:

Floors

- Concrete
- Sand:cement screeds
- Anhydrite / hemi-hydrate screeds
 Heated sand:cement screeds
- Existing floor tiles
- Vinyl tiles

Packaging

Presentation	Europallet
20 kg bag	48 bags/pallet



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 $Before \ using \ this \ product \ in \ any \ application \ not \ indicated \ in \ this \ catalogue, \ please \ perform \ a \ test \ or \ refer \ to \ the \ product's \ technical \ sheet. at$

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Adhesives for ceramic tile fixing

Dispersion adhesives

bt-2000 n

bt-2000 n is a ready mixed acrylic wall tile adhesive. Suitable for use as a thin-bed ceramic tile adhesive and conforms to EN 12004 Type D, Class 1 TE.

Suitable for fixing all types of ceramic wall tiles, including mosaics, porcelain and vitrified tiles in internal locations such as bathrooms, kitchens and domestic shower areas. **bt-2000 n** can be applied to gypsum plaster, plasterboards, cement fibre boards, existing tiles, cement renders, concrete, blockwork, timber panels and plywood composite boards.

 $\mbox{\bf bt-2000}~\mbox{\bf n}~$ acrylic based formula also gives outstanding non-slip and high grab properties. It is also mould resistant, suitable for intermittently wet conditions as such domestic showers, kitchens and bathrooms.













bt-2000 n

Features:

- Ready-to-use dispersion adhesive.
- Excellent adherence. Flexible.
- Shower proof.
- Non slip. High initial adherence and no sagging.
- Mould resistant.

Coverage:

- Fine texture adhesive, with excellent mixing and application features.
- Extended working times. Open time higher than 20 min.
- Application thickness up to 3 mm.

- 20 x 20 cm tile 3 kg / m² $3 \text{ kg}/\text{m}^2$
- 20 x 30 cm tile 30 x 60 cm tile $4 \text{ kg} / \text{m}^2$

Certifications/Standards:

EN 12004 D1 TE

bt-2000 n

KEA		P/UK
B00100006	bt-2000 n	11.95 p/tub

* Existing wall tiles, provided the new tile has a water absorption > 10% as per EN-ISO 10545-3.

Recommended uses:

- Wall tiling on kitchen and bathrooms.
- Wall tiling on domestic showers.
- Wall tiling on dry partition walls: plasterboard and tile backer boards.
- Wall tiling on plaster and cement renders.
- Indoor decoration with ceramics: bath or kitchen countertops.
- Do not use in exteriors or areas subject to immersion such as swimming pools.
- Never use for floor tiles.

Materials:

- Standard format ceramic wall tiles.
- Porcelain mosaics (water absorption < 0.5% as per EN-ISO 10545-3).
- Glass mosaic.
- Natural stone and marble not prone to staining.
 - Isolating panels:
 - EPS panels.
 - PS panels.
 - Mineral wool panels.

Suitable surfaces:

Walls

- Plaster (gypsum plaster)
- Sand: cement renderings
- Brickwork and concrete
- Plasterboard, moisture resistant plasterboard
- Fibre reinforced cement sheets
- Tile backer boards
- Existing ceramic tiles*

Packaging

Presentation	Europallet
10 l tub / 15 kg tub	44 tuhs/nallet



bt-3000 n

bt-3000 n, ceramic wall tile adhesive, is a high performance ready-mixed water resistant high grab, non-slip wall tile adhesive. It is suitable for fixing a wide range of porous ceramic wall tiles and mosaics in interior situations.

bt-3000 n is suitable for use in dry and wet duty areas in bathrooms, showers, kitchens, utility rooms etc.

The adhesive exceeds the requirements of BS EN 12004:2007 for a D2T water resistant dispersion based.

















bt-3000 n

Features:

- Ready-to-use dispersion adhesive.
- Excellent adherence, Flexible,
- Resistant to dampness-
- Fine texture adhesive, with excellent mixing and application features.
- High initial adherence and no sagging.
- Extended working times. Open time higher than 30 min.
- Application thickness up to 4 mm.

Recommended uses:

- Wall tile on dry partition wall: plasterboard.
- Wall tile on plaster.
- Indoor ceramic tile coverings.
- Indoor wall tiles in permanently damp environments.
- Indoor decoration with ceramics: bath or kitchen countertops.
- Never use for floor tiles.

Coverage:

	20 x 20 cm tile	$3 \text{ kg} / \text{m}^2$
•	20 x 30 cm tile	3 kg / m ²
•	30 x 60 cm tile	4 kg / m ²

Materials:

- Medium and small format ceramic tiles or slabs.
- Small format porcelain tiles (water absorption < 0.5% as per EN-ISO 10545-3).
- Glass mosaic.
- Isolating panels:
 - EPS panels.
 - PS panels.
 - Mineral wool panels.

Certifications/Standards:

D2T EN 12004

Suitable surfaces:

Walls

- Sand:cement renderings Concrete
- Plasterboard, moisture resistant plasterboard, tilebacker boards Gypsum plaster
- Glazed bricks and tiles

bt-3000 n

KEA		P/UK
B00100001	bt-3000 n	21.50 p/tu

Packaging

Presentation	Europallet
10 l tub / 15 kg tub	48 tubs per pallet



^{*} Existing wall tiles, provided the new tile has a water absorption > 10% as per EN-ISO 10545-3.

politech n

politech is a type R2 T high-tech, two-component polyurethane adhesive as per EN 12004, for laying tiles on deformable substrates. Specially recommended for special substrates like metal sheets or synthetic materials, where cement-based adhesives cannot be used.

A high-tech two-component polyurethane adhesive with high performance properties. Suitable for laying ceramic tiles of all kinds on deformable substrates.













politech n

Features:

- Two-component polyurethane adhesive.
- Excellent adherence. Maximum deformability. No water absorption, Waterproof.
- High chemical resistance.
- High initial adherence and no sagging.
- Application thickness up to 8 mm.
- Frost-resistant.

Recommended uses:

- Laying of wall tiles not compatible with cement-based adhesives.
- Wall tiles on substrates not compatible with cement-based adhesives.
- Floor tiles on deformable substrates.
- Floor tiles with special chemical resistance.
- Laying of slate and other natural stones with risk of deformation by water absorption.
- Substrate waterproofing.

Coverage:

20 x 30 cm tile30 x 30 cm tile	$\begin{array}{l} 3 \text{ kg / m}^2 \\ 3 \text{ kg / m}^2 \end{array}$
30 x 60 cm tile44 x 44 cm tile	4 kg / m² 4 kg / m²

Materials:

- Large format ceramics.
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.
- DQS slabs and other kinds of marble agglomerate.
- Krion slabs and other kinds of Solid Surface.

Certifications/Standards:

EN 12004

Suitable surfaces

- Concrete or mortar substrates.
- Plasterboards and plaster or anhydrite walls.
- Plasterboards/wood boards.
- Existing wall tiles.
- Metal sheets.
- Polyester or PVC surfaces.

politech n

KEA		P/UK
B41061005	politech n blanco	81.12 p/can

Packaging

Presentation	Europallet	
12 kg can	576 kg/pallet	



unilax

unilax is a latex that, mixed with cement-based adhesives like one-flex n, fr-one n or **super one n**, **rapimax n** or **maxifluid** improves bonding strength and flexibility up to level C2 S2 as per EN 12004. Specially recommended for laying wall tiles outdoors.

A resin-based latex that can be added to cement-based adhesives to enhance their bonding strength and flexibility. Specially recommended for exterior facades.



tixocem







one-flex



unilax

Features:

- Water-based acrylic resins latex.
- Resistant to the most common chemicals. Excellent resistance to UV rays and the effect of heat.
- Frost-resistant.

Recommended uses:

- Laying of tiles in facades.
- Large format ceramic floor tiles on radiant heating.
- Indoor large format ceramic tile coverings on slightly deformable substrates.
- Indoor and outdoor porcelain tile coverings.
- High traffic floor tiles.
- Pools and damp environments.

Coverage:

Product	%	litres	Kg/bag
one flex n white	34%	8.25-8.75	25
one flex n grey	32%	7.75-8.25	25
fr-one n	30%	7.25-7.75	25
super-one n	25%	6.00-6.50	25
rapimax n	21%	5.00-5.50	25
maxifluid	21%	5.00-5.50	25

Materials:

- Large format ceramics.
- Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.
- DQS slabs and other kinds of marble agglomerate.

Suitable surfaces:

- Concrete or mortar substrates.
- Plasterboards.
- Plywood panels.
- Existing wall tiles.

unilax

KEA		P/UK
B51601002	unilax	52.71 p/can
B51602002	unilax	15.07 p/can

Packaging

Presentation	Europallet	
20 kg can	560 kg/pallet	
5 kg can	480 kg/pallet	



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet. at \$(1.5) = (

concealed facade fixings

Innovative concealed fixing clip for ceramic tiles in **bonded facades**. The fixings fit within small slots done on the porcelain piece and are **anchored** to the support by a stainless steel screw. Once the joints are grouted, the fixings are not visible anymore, not affecting the facade design.

These fixings have been designed as a security element in porcelain tile walls installed by the thin layer, double bonding method. We recommend the use of type C2 S2 cement-based adhesives as per EN 12004.

As a general rule, we recommend this kind of fixing from a height corresponding to first concrete slab. In any case, standards in force must be observed for every project.



concealed facade fixings

Features:

- 1.4301 (AISI 304 V2A) stainless steel clips.
- Suitable for 5 7 mm wide joints.
- Suitable for tiles 9 to 12 mm thick.
- Start fixings available in 80 and 160 mm lengths for overhanging installations.
- Includes stainless steel screw and plug.

Coverage:

Coverage changes with every facade design. In the case of a regular facade with no gaps, clip calculation would be the following:

Tile	Type I fixings	Type A/T fixings
cm	u/m²	u/m²
43.5 x 65.9	5.6	1.4
44 x 66	5.5	1.4
60 x 60	4.5	1.1
45 x 90	4.0	1.0
60 x 120	3.4	0.8

Additional materials:

 $6.00 - 7.00 \text{ kg/m}^2$ fr-one grey n 1,80 - 2,45 I/m² unilax $1.25 - 1.75 \text{ kg/m}^2$ unicem

concealed facade fixings

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concealed fixing	P/UK
minimum I joint	1.22 p/piece
concealed fixing	P/UK
minimum A/T joint 4 cm	1.22 p/piece
minimum A/T joint 8cm	1.37 p/piece
minimum A/T joint 16cm	4.16 p/piece
	concealed fixing minimum A/T joint 4 cm minimum A/T joint 8cm

Recommended uses:

- Laying of tiles in facades.
- Laying of ceramics in ceilings and cornices.
- Indoor laying of large format porcelain tiles at a certain height.

Materials:

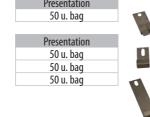
- Medium and large format porcelain tiles resistant to side slotting:
 - STON-KER
 - PAR-KER
 - URBATEK

Suitable surfaces:

- Cement covered floors and walls.
- In outdoor cement screeds, we recommend to add unicem:

150 gr unicem / m² and milimeter of screed thickness

Packaging





visible facade fixings

Visible fixing clip for ceramic tiles in **bonded facades**. Fixings hold the ceramic tiles and are anchored to the support by a stainless steel screw. Once the joints are grouted, the fixings are visible, and a 5 mm clip can be seen.

These fixings have been designed as a security element in porcelain tile walls installed by the thin layer, double bonding method. We recommend the use of type C2 S2 cement-based adhesives as per EN 12004.

As a general rule, we recommend this kind of fixing from a height corresponding to first concrete slab. In any case, standards in force must be observed for every project.















urbatek

visible facade fixings

Features:

- 1.4301 (AISI 304 V2A) stainless steel clips.
- Suitable for 12 mm wide joints.
- Suitable for tiles 10 to 12 mm thick.
- Available in metallic or lacquered finish.
- Customizable colour lacquering on demand.
- Includes stainless steel screw and plug.

Coverage:

Coverage changes with every facade design. In the case of a 5 x 20 m regular facade with no gaps, clip calculation would be the following:

Tile	100 fixing	1100 fixing	1200 fixing	1500 fixing
cm	u/m²	u/m²	u/m²	u/m²
43.5 x 65.9	0.04	0.58	0.22	3.19
44 x 66	0.04	0.58	0.22	3.19
60 x 60	0.04	0.64	0.16	2.56
45 x 90	0.04	0.42	0.20	2.10
60 x 120	0.38	0.32	1.52	1.28

Additional materials:

 $6,00-7,00 \text{ kg/m}^2$ fr-one grey n unilax 1,80 - 2,10 I/m² $1,80 - 2,15 \text{ kg/m}^2$ unicem

Recommended uses:

- Laying of tiles in facades.
- Laying of ceramics in ceilings and cornices.
- Indoor laying of large format porcelain tiles at a certain height.

Materials:

- Medium and large format porcelain tiles:
 - STON-KER
 - PAR-KER
 - URBATEK

Suitable surfaces:

- Cement covered floors and walls.
- Concrete slabs.
- In outdoor cement screeds, we recommend to add unicem: 150 gr unicem / m² and milimeter of screed thickness.

visible facade fixings

KEA	fixing clip stainless	P/UK
B80107010	ref. 1000	1.22 p/piece
B80107011	ref. 1100	2.19 p/piece
B80107012	ref. 1200	1.22 p/piece
B80107013	ref. 1500	1.65 p/piece
VEA	fiving clip lac black	D/IIV

KEA	fixing clip lac. black	P/UK
B80400008	ref. 1000	1.32 p/piece
B80400005	ref. 1100	2.29 p/piece
B80400007	ref. 1200	1.32 p/piece
B80400006	ref. 1500	1.74 p/piece



ŀ	resentation	
	50 u. bag	
F	Presentation	
	50 u. bag	

50 u. bag













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For further information on additional materials refer to the corresponding page in this catalogue.



Cement-based materials for tile joints

colorstuk 0-4	71
colorstuk 2-12	73
colorstuk especial n	75
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Epoxy grouting materials	
epotech aqua	79
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epotech gold & silver	81
epotech	83
Leveling system for ceramic tiles	
Self-leveling spacers	85
Elastic joint sealants	
s-107	87
s-107 n	88
p-404	89
Additive for grouting material	
cl-stuk	90

colorstuk 0-4

colorstuk 0-4 is a type CG 2 fine grain grouting material as per EN 13888, for grouting joints up to 4 mm. It is easy to apply, resistant and colour stable, and it is specially recommended for rectified tiles.

A high-tech, fine grained colored mortar for grouting tile joints from 0 to 4 mm. Suitable for all kinds of ceramic tiles and natural stone. Indoors and outdoors.











high

radiant heating

colorstuk 0-4

Features:

- Cement-based, single-component, colored mortar.
- Fine texture mortar for grouting tile joints up to 4 mm.
- Easy to apply and clean.
- Resistant to heat and UV radiation.
- Frost-resistant.
- Wide colour range.
- Mixing water: colorstuk 0-4 n white 1,7 l per 5 kg bag.

colorstuk 0-4 n white 8,5 l per 25 kg bag. colorstuk 0-4 n white 1,3 l per 5 kg bag.

Coverage for 1 mm joint.

Tile	a x b mm	h mm	gr/m²
Mosaic	20 x 20	4	600
Mosaic	50 x 50	4	240
Tile	100 x 100	6	192
Tile	200 x 200	8	120
Tile	200 x 316	10	122
Tile	316 x 446	10	81
Tile	316 x 596	10	73
Tile	316 x 900	10	64
Tile	316 x 316	10	95
Tile	446 x 446	10	67
Tile	446 x 660	10	57
Tile	596 x 596	10	50
Tile	800 x 800	10	38
Tile	596 x 1200	10	38
Tile	180 x 659	10	106
Tile	193 x 1200	10	90

Recommended uses:

- Tile joints up to 4 mm.
- Indoor wall tile coverings. Specially recommended for rectified tiles.
- Indoor floor tiles, including public buildings.

In the following applications, replace mixing water by **cl-stuk** additive.

- Outdoor floors.
- High traffic floor tiles.
- Floor tiles on radiant heating.
- Pools and damp environments.

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosaid
- Natural stone and marble not prone to staining.

In the following applications, replace mixing water by **cl-stuk** additive.

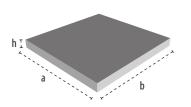
- Wall tiles with mosaic-like patterns.
- DQS slabs and other kinds of marble agglomerate.

Substrates:

All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888 CG2







KEA		P/UK
B21501001	white	4.97 p/bag
B21502002	manhattan	4.97 p/bag
B21502003	bahama	6.73 p/bag
B21502004	cement	6.73 p/bag
B21502005	anthracite	6.73 p/bag
B21502006	black	6.73 p/bag
B21502009	ivory	4.97 p/bag
B21502010	brown	6.73 p/bag
B21502016	beige	6.73 p/bag
B21522218	caramel	6.60 p/bag
B21522217	moka	6.83 p/bag
B21522219	grey	6.40 p/bag

Packaging

Presentation	Europallet
5 kg bag	400 kg

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

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Groutin

colorstuk 2-12

colorstuk 2-12 is a type CG 2 fine grain grouting material as per EN 13888, for grouting joints from 2 to 12 mm. It is easy to apply, resistant and colour stable, and it is specially recommended for floors with a wide joint.

A high-tech, fine grained colored mortar for grouting tile joints from 2 to 12 mm. Suitable for all kinds of ceramic tiles and natural stone. Indoors and outdoors.













colorstuk 2-12

Features:

- Cement-based, single-component, colored mortar.
- Fine texture mortar for grouting tile joints from 2 to 12 mm.
- Easy to apply and clean.
- Resistant to heat and UV radiation.
- Frost-resistant.
- Wide colour range.
- Mixing water: colorstuk 2-12 n colour 1,0 l per 5 kg bag.

colorstuk 2-12 n colour 5,0 l per 25 kg bag.

Recommended uses:

- Tile joints from 2 to 12 mm.
- Indoor wall tile coverings with wide joint.
- Indoor floors. Specially recommended for rustic tiles.

In the following applications, replace mixing water with **cl-stuk** additive.

- Outdoor floor and wall tiles.
- High traffic floor tiles.
- Floor tiles on radiant heating.
- Pools and damp environments.

Coverage for 1 mm joint.

Tile	a x b mm	h mm	gr/m²
Mosaic	20 x 20	4	600
Mosaic	50 x 50	4	256
Tile	100 x 100	6	192
Tile	200 x 200	8	128
Tile	200 x 316	10	131
Tile	316 x 446	10	87
Tile	316 x 596	10	77
Tile	316 x 900	10	68
Tile	316 x 316	10	101
Tile	446 x 446	10	72
Tile	446 x 660	10	61
Tile	596 x 596	10	54
Tile	800 x 800	10	40
Tile	596 x 1200	10	40
Tile	180 x 659	10	113
Tile	193 x 1200	10	96

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosai
- Natural stone and marble not prone to staining.
- Terracotta tiles

In the following applications, replace mixing water with **cl-stuk** additive.

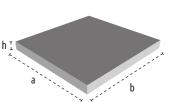
• Ceramic tiles with relief to be covered with grouting material.

Substrates:

• All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888 CG2







colorstuk 2-12

KEA		P/UK
B21521001	white	5.60 p/bag
B21522002	manhattan	7.03 p/bag
B21522004	cement	7.03 p/bag
B21522005	anthracite	7.03 p/bag
B21522006	black	7.03 p/bag
B21522009	ivory	7.03 p/bag
B21522016	beige	7.03 p/bag
B21522224	grey	6.80 p/bag
B21522222	brown	6.50 p/bag

Packaging

Europallet
400 kg

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

colorstuk especial n

colorstuk especial n is a type CG 2 very fine grain grouting material as per EN 13888, for grouting joints up to 4 mm. Its formula includes ultrafine aggregates, which make it specially recommended for tiles with a glaze sensitive to scratching.

A high-tech, fine grained colored mortar for grouting tile joints up to 4 mm. Specially recommended for grouting rectified ceramic tiles sensible to scratching.











radiant heating

colorstuk especial n

Features:

- Cement-based, single-component, colored mortar.
- Ultrafine aggregates formula.
- Fine texture mortar for grouting tile joints up to 4 mm.
- Easy to apply and clean.
- Resistant to heat and UV radiation.
- Frost-resistant.
- Wide special colours range.
- Mixing water: colorstuk especial n colour 0,65 l per 2 kg bag.

Recommended uses:

- Tile joints up to 4 mm.
- Ceramic tiles with low hardness glaze as per Mohs scale.
- Indoor wall tile coverings. Specially recommended for rectified tiles.

bath

environments

Indoor floor tiles, including public buildings.

In the following applications, replace mixing water with **cl-stuk** additive.

- Wall and floor tiles into direct contact with water.
- · Floor tiles on radiant heating.

Coverage for 1 mm joint.

Tile	a x b mm	h mm	gr/m²
Mosaic	20 x 20	4	640
Mosaic	50 x 50	4	256
Tile	100 x 100	6	192
Tile	200 x 200	8	128
Tile	200 x 316	10	131
Tile	316 x 446	10	87
Tile	316 x 596	10	77
Tile	316 x 900	10	68
Tile	316 x 316	10	101
Tile	446 x 446	10	72
Tile	446 x 660	10	61
Tile	596 x 596	10	54
Tile	800 x 800	10	40
Tile	596 x 1200	10	40
Tile	180 x 659	10	113
Tile	193 x 1200	10	96

Materials:

- Absorbent and non-absorbent ceramic tiles.
- Ceramic tiles with special finishes.
- Glass mosaic.
- Natural stone and marble not prone to staining.
- Do not use on polished materials.

In the following applications, replace mixing water by **cl-stuk** additive.

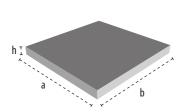
- Wall tiles with mosaic-like patterns.
- DQS slabs and other kinds of marble agglomerate.

Substrates:

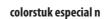
• All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888 CG2







KEA		P/UK
B24302045	acid	4.44 p/k
B24302049	cherry	18.71 p/k
B24302043	dark	6.50 p/k
B24302047	moka	4.42 p/k
B24302042	nacare	4.59 p/k
B24302044	vanilla	4.44 p/k
B24302046	white	4.44 p/k
B24302051	graphite	6.69 p/k

Packaging

Presentation	Europallet
2 kg bag	432 kg
2 kg hag	432 kg

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

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colorstuk rapid n

colorstuk rapid n is a type CG 2 high-performance, cement-based grouting material as per EN 13888, for grouting joints up to 15 mm. Suitable for all kinds of ceramic tiles and natural stone, it is specially recommended for outdoor applications and permanently damp environments.

A high-tech, fine grained colored mortar with fast setting and hardening times for grouting tile joints up to 15 mm. Suitable for all kinds of ceramic tiles and natural stone. Indoors and outdoors.













colorstuk rapid n

Features:

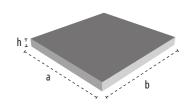
- Cement-based, single-component, colored mortar.
- Fine texture mortar for grouting tile joints up to 15 mm.
- Mortar with fast setting and hardening times.
- It prevents efflorescences.
- Excellent mechanical resistance.
- Resistant to heat and UV radiation.
- Frost-resistant.
- Waterproof mortar.
- Anti-mold action.

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- Easy to apply and clean.
- Mixing water: colorstuk rapid n 1,1 l per 5 kg bag.

Coverage for 1 mm joint.

Tile	a x b mm	h mm	gr/m²
Mosaic	20 x 20	4	600
Mosaic	50 x 50	4	240
Tile	200 x 200	8	192
Tile	200 x 200	8	120
Tile	200 x 316	10	122
Tile	316 x 446	10	81
Tile	316 x 596	10	73
Tile	316 x 900	10	64
Tile	316 x 316	10	95
Tile	446 x 446	10	67
Tile	446 x 660	10	57
Tile	596 x 596	10	50
Tile	800 x 800	10	38
Tile	596 x 1200	10	38
Tile	180 x 659	10	106
Tile	193 x 1200	10	90



Recommended uses:

- Tile joints up to 15 mm.
- Outdoor floors and terraces.
- Floor tiles on radiant heating.
- Pools and damp environments.
- Outdoor wall tiles in facades.

- Tiles with mosaic-like patterns.
- Glass mosaic.
- Clay and terracotta tiles.
- Natural stone and marble not prone to staining.

Substrates:

· All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888 CG2 Ar W



- Indoor wall and floor tiles.
- High traffic floor tiles.

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.

colorstuk rapid n

KEA		P/UK
B22501001	white	12.18 p/bag
B22502002	manhattan	9.73 p/bag
B22502003	bahama	12.69 p/bag
B22502004	cement	9.73 p/bag
B22502005	anthracite	9.73 p/bag
B22502006	black	12.15 p/bag
B22502007	caramel	12.15 p/bag
B22502008	terracotta	12.15 p/bag
B22502009	ivory	12.34 p/bag
B22502010	brown	12.15 p/bag
B22502011	tobacco	16.24 p/bag
B22502013	grey	11.79 p/bag
B22502016	beige	12.32 p/bag
B21522220	moka	11.56 p/bag
2222222		
B22902006	black	51.75 p/bag

Packaging

Presentation	Europallet
5 kg bag	400 kg
25 kg bag	1.000 kg

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

epotech aqua

epotech aqua is a new line of epoxy putties for grouting tile joints. Two-component epoxy putty with no organic solvents. It is waterproof, it has outstanding chemical and mechanical properties and it is easy to apply. Specially recommended for application on mosaics and ceramic tiles with relief.

This material is suitable for grouting joints from 0 to 10 mm in floor and wall tiles, indoors and out. Excellent resistance to chemicals. Suitable for pools and permanently damp environments. Suitable as high adherence grouting material for ceramic tiles with any absorption level and format, for glass mosaic or natural stone.





bathroom



adhesive

ероху





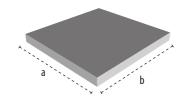
epotech aqua

Features:

- Two-component colored epoxy putty.
- Easy to apply and clean. This product is free of organic solvents and plasticizers
- Excellent joint colour stability.
- Resistance to most chemicals and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance.
- Tile joints up to 10 mm.
- Wide colour range.

Coverage for 1 mm joint.

Tile	a x b mm	gr/m²
Mosaic	20 x 20	960
Wall tile	mosaic type 20 x 30	600-800
Mr. II et	20. 20	125
Wall tile	20 x 30	125
Wall tile	30 x 90	90
Floor tile	30 x 30	95
Floor tile	44 x 44	75
		• •
Floor tile	60 x 60	60



epotech aqua

79

KEA				P/UK
B42562016	antracita	anthracite		11.50 p/kg
B42562017	beige	beige		11.50 p/kg
B42562020	blanco	white		11.68 p/kg
B42562019	gris	grey		11.50 p/kg
B41061004	marfil	ivory		11.26 p/kg
B35200002		epoxy cleaning	g kit	25.16 p/u

Recommended uses:

- Public toilets and private bathrooms.
- Wall tiles with special chemical resistance.
- Pools and damp environments.
- Tile joints with uniform colour and shade, resistant to the passing of time.
- High traffic and outdoor floors.
- High adherence grouting material. Specially recommended.
 - Slate and natural stone.
 - Mesh backed glass mosaic.

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Tiles with mosaic-like patterns. Please refer to PORCELANOSA / VENIS catalogues.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

All usual substrates for ceramic tiles laying.

Packaging

288 kg
288 kg
288 kg
288 kg
288 kg



epotech crystal

epotech crystal is an epoxy putty for grouting tile joints. Two-component putty with a translucent finish. It reflects the colour of the tile or mosaic surrounding the joint. It features all the properties of epoxy putties: watertightness, high resistance to chemicals and mechanical properties. Specially recommended for application on mosaics and ceramic tiles with relief. Extra fine, micro grain porcelain grout.

This material is suitable for grouting joints up to 5 mm in floor and wall tiles indoors. Excellent resistance to chemicals in high concentrations. Suitable for permanently damp



Glass mosaic



Par-ker

Technical porcelain tiles

Shower Trays



epotech crystal

Features:

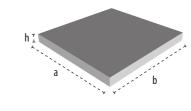
- Extra fine, micro grain porcelain grout.
- Easy to apply and clean epoxy putty.
- Translucent appearance.
- High resistance to most acids and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance.
- Prevents the development of fungi and bacteria.
- Tile joints up to 5 mm.

Recommended uses:

- Wall and floor tiles with minimum joint.
- Indoor floor and wall tiles.
- Mosaic or natural stone wall coverings.
- Wall tiles and mosaics with glass elements.
- Par-ker floor coverings.
- Technical, porcelain floor coverings.

Coverage for 1 mm joint.

Tile	a x b mm	gr/m²
Mosaic	20 x 20	960
Wall tile	mosaic type	600-800
Wall tile	20 x 30	125
Wall tile	30 x 90	90
Floor tile	30 x 30	95
Floor tile	44 x 44	75
Floor tile	60 x 60	60



Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosaic.
- Wall tiles and mosaics with glass elements.
- Natural stone and marble not prone to staining.

Before applying **epotech crystal** on any ceramic floor not included in the list above, carry out a prior test or check with the Technical Department at butech.

Substrates:

All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888

Packaging



KEA		P/UK
B42562025	crystal	13.79 p/kg

Presentation	Europallet
3 kg can	295 Kg



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

epotech gold & silver

epotech gold & silver is an epoxy putty for grouting tile joints. Two-component putty plus metal flakes featuring a unique, glossy finish. It features all the properties of epoxy putties: watertightness, high resistance to chemicals and mechanical properties. Specially recommended for application on mosaics and ceramic tiles with relief.

This material is suitable for grouting joints up to 5 mm in floor and wall tiles indoors. Excellent resistance to chemicals in high concentrations. Suitable for permanently damp









ceramics







Features:

- Two-component epoxy putty plus golden or silver metallic additive.
- Easy to apply and clean.
- High resistance to most chemicals and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance.
- Prevents the development of fungi and bacteria.
- Tile joints up to 5 mm.

Recommended uses:

- Wall and floor tiles with decorative, metallic finish.
- Indoor wall and floor tiles.
- Tile joints with uniform colour and shade, resistant to the passing of time.

Consumption for 1 mm joint.

Tile	a x b mm	gr/m²
Mosaic	20 x 20	960
Wall tile	mosaic type	600-800
Mr. H. ed	20. 20	425
Wall tile	20 x 30	125
Wall tile	30 x 90	90
Floor tile	30 x 30	95
Floor tile	44 x 44	75
Floor tile	60 x 60	60

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Natural stone and marble not prone to staining.

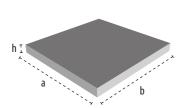
Before applying epotech gold & silver on metallic profiles or wall tiles with special glazes, carry out a prior test or check with the Technical Department at butech.

Substrates:

• All usual substrates for ceramic tiles laying.

Certifications/Standards:

EN 13888







epotech gold

KEA		P/UK
B42562021	gold	22.10 p/kg

epotech silver

epoteur survei				
KEA		P/UK		
B42562022	silver	21.46 p/kg		

Packaging

Presentation	Europallet
3 kg can	295 Kg

Packaging

rackaging	
Presentation	Europallet
3 kg can	295 Kg

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

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epotech

epotech is an epoxy putty for grouting tile joints. Waterproof, two-component epoxy putty with outstanding chemical and mechanical properties. Specially recommended for tile joints requiring the highest mechanical and chemical properties.

This material is suitable for grouting joints from 3 to 15 mm in floor and wall tiles, indoors and out. Excellent resistance to chemicals in high concentrations. Suitable for pools and permanently damp environments. Suitable as high adherence grouting material for ceramic tiles with any absorption level and format, for glass mosaic or



kitchen





food

industry





epotech

Features:

epotech

83

- Two-component colored epoxy putty.
- Excellent joint colour stability.
- High resistance to most chemicals and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance.
- Tile joints from 3 to 15 mm.

Recommended uses:

- Wall tiles with special chemical resistance.
- Chemical and food industry and premises subject to thorough cleaning.
- Pools and permanently damp environments, Turkish baths and spas.
- High traffic and outdoor floors.
- High adherence grouting material. Specially recommended.
 - Slate and natural stone.
 - Mesh backed glass mosaic.

Coverage for 1 mm joint.

Tile	a x b mm	gr/m²
Mosaic	20 x 20	960
Wall tile	mosaic type 20 x 30	600-800
Wall tile	20 x 30	125
Wall tile	30 x 90	90
wan the	30 X 90	90
Floor tile	30 x 30	95
Floor tile	44 x 44	75
Floor tile	60 x 60	60

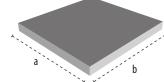
Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

All usual substrates for ceramic tiles laying.

Certifications/Standards:



Packaging

EN 13888

	P/UK
white	32.33 p/can
manhattan	28.90 p/can
anthracite	28.90 p/can
ivory	28.90 p/can
epoxy cleaning kit	25.16 p/u
	manhattan anthracite ivory

Presentation	Europallet
5 kg can	375 kg/pallet
•	• •

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Grouting material selection chart

- 1. Once chosen the wall tile model, determine the type of ceramic material. Refer to the manufacturer's catalogue: PORCELANOSA, VENIS, URBATEK and L'ANTIC COLONIAL.
- 2. Search in the wall or floor tables, given the case, the grouts which are compatible with the type of ceramic material chosen.

	colorstuk	colorstuk	colorstuk	colorstuk	epotech	epotech	epotech	epotech
WALL	0-4	2-12	especial	rapid n	aqua	crystal	gold & silver	сроссен
Wall tile								
Rectified wall tiles								
Gloss (Crystal) wall tiles								
Mosaic-like wall tiles			*					
Glass mosaic			*		**	**	**	**
Urbatek								
Urbatek polished					**	**	**	**
Ston-ker								
Par-ker								
XLIGHT								
Natural stone	**	**	**	**	**	**	**	**

FLOOR	colorstuk 0-4	colorstuk 2-12	colorstuk especial	colorstuk rapid n	epotech aqua	epotech crystal	epotech gold & silver	epotech
Stoneware tiles								
Porcelain tiles								
Urbatek								
Urbatek polished					**	**	**	**
Ston-ker								
Ston-ker brick / Mosaic								
Par-ker								
DQS	*				**	**	**	**
Natural stone	**	**	**	**	**	**	**	**
Glass mosaic			*		**	**	**	**

3. Check which one of the compatible adhesives best matches its final use and substrate type.

INTENTDED USE	Bath- rooms	Electric radiant floor heating	High traffic	Pool	Outdoor floor	Façade	Watertight- ness	Resistance to chemi- cals
colorstuk rapid n								
epotech aqua								
epotech crystal								
colorstuk 0-4	*	*	*					
colorstuk 2-12	*	*	*					
colorstuk especial	*	*						
epotech gold & silver								
epotech								

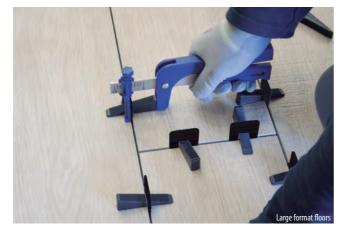
4. Once you have chosen an adhesive which is compatible with the tile and its final use, check its features in this catalogue.

Given the wide variety of natural stones and glass mosaics from L'ANTIC COLONIAL, we recommend to check the material's scratch and stain resistance.

 $[\]ensuremath{^{**}}\xspace$: Be extremely cautious when cleaning the grout off the chosen floor or wall tile.

self-leveling spacers

Leveling system for ceramic tiles. Eases ceramic tile laying and guarantees a perfectly flat surface of the final installation. The system consists of a new type of spacer with adjustable height that levels the surrounding tiles and prevents them from moving. Specially recommended when tile, design or use features demand a perfect finish, with an even, seamless surface.









parker



minimum

self-leveling spacers

Features:

- Guarantees tiles are even.
- Prevents tiles from moving due to laying errors or due to mortar setting.
- Reduces retouching and laying times.
- Suitable for 1-3 mm wide joints.
- Suitable for tiles 3 to 15 mm thick.
- The system consists of a spacer, a wedge and an adjusting tool.
- Wedges are recoverable, only the spacers are consumed.

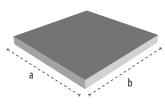
Recommended uses:

- Wall and floor tiles with minimum joint.
- Large format floor tiles.
- Laying of rectified wall tiles.
- Tiles with reduced thickness: XLIGHT
- Interlocking floor designs.
- Glued facades.

Coverage:

85

a (cm)												
19.3	50											
31.6	40	33										
33	50	29	28									
40	50	33	29	25								
44	44	30	25	22	20							
59.6	37	25	21	19	17	13						
66	35	23	20	17	15	12	11					
80	34	23	20	17	15	11	11	9				
90	31	20	17	15	14	10	9	8	7			
100	30	20	17	15	13	10	9	8	7	6		
120	27	18	15	14	12	9	8	7	6	5	5	
	19.3	31.6	33	40	44	59.6	66	80	90	100	120	b (cm



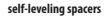
Materials:

- All wall tiles and similar products laid with cement-based adhesives.
- Thickness between 3 and 15 mm.

Substrates:

· All usual substrates for ceramic tiles laying.





KEA		P/UK
B83511063	wedge	15.58 p/ba
B83511062	wedge	36.16 p/ba
B83511056	wedge	68.68 p/ba
B83511059	1 mm spacer	10.90 p/ba
B83511058	1 mm spacer	31.04 p/ba
B83511065	1 mm spacer	48.92 p/ba
B83511061	2 mm spacer	10.90 p/ba
B83511060	2 mm spacer	31.04 p/ba
B83511057	2 mm spacer	48.92 p/ba
B83511067	3 mm spacer	10.90 p/ba
B83511066	3 mm spacer	31.04 p/ba
B83511070	3 mm spacer	48.92 p/ba
B83511072	supplementary lift piece	11.51 p/ba

KEA		P/UK
B83511064	1 mm spacer system kit	58.27 p/kit
B83511069	2mm spacer system kit	58.27 p/kit
B83511068	3mm spacer system kit	58.27 p/kit

KEA		P/UK
B83510071	pincers for self-leveling spacer	36.78 p/u

Products with special sale conditions

Packaging

Packaging
Presentation
100 units/bag
300 units/bag
500 units/bag
100 units/bag
300 units/bag
500 units/bag
100
100 units/bag
300 units/bag
500 units/bag
100 units/bag
300 units/bag
500 units/bag
50 units/bag

Presentation	
Kit	
Kit	
Kit	

Presentation	
Unit	

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

s-107

S-107 is an acetic silicone putty for sealing joints. Specially recommended for sealing joints in bathrooms and for sealing perimeter joints in wall tile coverings. Indoor use.

Is a silicon rubber technical elastic joint sealant with acetic crosslinking. It polimerizes in contact with dampness becoming an elastomer highly elastic and resistant to atmospheric agents.











s-107

Features:

- Single-component acetic silicone.
- High elasticity.
- Good adherence.
- Resistant to UV rays.

Recommended uses:

- Sealing joints in ceramics, glass, metal, plastics and painted surfaces.
- Sealing perimeter joints in wall tile coverings.
- Gluing ceramic materials on wood boards.

Coverage:

• 2 x 2 mm joint	75.0 m
• 3 x 3 mm joint	33.3 m
5 x 3 mm joint5 x 5 mm joint	20.0 m 12.0 m
8 x 4 mm joint8 x 6 mm joint	8.3 m 6.2 m

s-107

KEA	SAP		P/UK
B82301004	100005811	s-107 blanco	2.82 p/u
B82301005	100005812	s-107 transparente	2.82 p/u
B82301006	100005813	s-107 gris	2.82 p/u

Products with special sale conditions

Materials:

- Ceramic tiles and glass mosaic.
- Glass.
- Plastic material.
- Do not use with materials which are sensible to the action of acids, like marble or other natural stones.

Substrates:

- Do not use on substrates which are sensible to the action of acids:
 - Screeds and floors with cement mortar.
 - Concrete.

Packaging

Presentation	Packaging
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box

s-107 n

S-107 n is a neutral silicone putty for sealing joints. Specially recommended for sealing movement joints. Indoor and outdoor use.,

This putty crosslinks in contact with dampness and does not give off odors, thus becoming an elastomer highly elastic and resistant to atmospheric agents.













outdoor

s-107 n

Features:

- Single-component neutral silicone.
- High elasticity.
- Good adherence.
- Resistant to UV rays.
- Frost-resistant.

Recommended uses:

- Sealing joints even between materials sensible to chemical attack.
- Sealing movement joints in floors and walls.
- Sealing joints in ceramics, glass, metal and plastics.
- Sealing perimeter joints in wall tile coverings.
- Gluing ceramic materials on wood boards.

Coverage:

• 2 x 2 mm joint	75.0 m	
• 3 x 3 mm joint	33.3 m	
5 x 3 mm joint5 x 5 mm joint	20.0 m 12.0 m	
8 x 4 mm joint	8.3 m	

s-107 n

KEA			P/UK
B82302001	blanco	white	4.30 p/u
B82302002	transparente	transparent	4.30 p/u
B82302003	gris	grey	4.30 p/u
B82302004	negro	black	4.30 p/u
B82600026	beige	beige	4.30 p/u
B82600035	caramelo	caramel	5.38 p/u
B82600036	antracita	anthracite	5.38 p/u
B82600032	bahama	bahama	5.38 p/u
B82600030	cemento	cement	5.38 p/u
B82600029	marfil	ivory	5.38 p/u
B82600031	marrón	brown	5.38 p/u
B82600034	moka	moka	5.38 p/u
B82600028	tabaco	tobacco	5.38 p/u
B82600033	terracota	terracotta	5.38 p/u

Products with special sale conditions

Materials:

- Ceramic tiles and glass mosaic.
- Metal.
- Plastic material, PVC.
- Concrete slabs.
- Wood.

Substrates:

• All usual substrates for ceramic tiles laying.

Packaging

Presentation	Packaging
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box
300 ml cartridge	25 cartridges x box



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.







metal



Features:

- Single-component polyurethane putty.
- High elasticity.
- High adherence.
- Resistant to UV rays.
- Frost-resistant.

Coverage:

• 2 x 2 mm joint	77.5 m
• 3 x 3 mm joint	31.4 m
5 x 3 mm joint5 x 5 mm joint	20.6 m 12.4 m
8 x 4 mm joint8 x 6 mm joint	8.6 m 6.4 m

310 Coverage joint width (mm) x joint depth (mm) (ml/cartridge)

Recommended uses:

- Sealing joints even between materials sensible to chemical attack.
- Sealing movement joints in floors and walls.
- Bonding of building materials like ceramics, concrete, roof tiles, wood, aluminium, polyester or PVC.
- Gluing ceramic materials on metal or wood boards.
- Gluing Concept XPS panels.

Materials:

- Ceramic tiles and glass mosaic.
- Glass.
- Metal. Plastic material, PVC.
- Concrete slabs.
- Wood.
- Concept XPS panels.

Substrates:

All usual substrates for ceramic tiles laying

Packaging

KEA		P/UK
B82401001	p-404 blanco	4.74 p/u
B82401002	p-404 gris	4.74 p/u
B82401003	p-404 negro	5.25 p/u

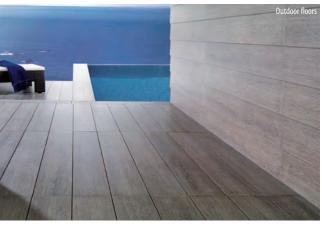




cl-stuk

cl-stuk is a latex which mixed with cement-based grouts like colorstuk n, reduceswater absorption and enhances mechanical resistance and deformability. Specially recommended when laying ceramic outdoors and in permanently damp environments.

A latex additive that can be mixed with the **colorstuk** range of high-tech grout mortars in cases when increased mechanical resistance, reduced water absorption or improved flexibility is required.













facades

Grouting material and elastic sealants

cl-stuk

Features:

- Water-based acrylic resins latex.
- Resistant to the most common chemicals.
- It reduces mortar water absorption.
- It enhances the adherence and deformability of the grouting material.
- It increases resistance to abrasion.
- Excellent resistance to UV rays and the effect of heat.
- Frost-resistant.

Coverage:

cl-stuk

B51201001

B51501001

Product	%	liters	Kg/bag
Colorstuk 0-4 n white	34%	1.6-1.8	5
Colorstuk 0-4 n white	34%	8.2 - 8.8	25
Colorstuk 0-4 n colour	26%	1.2-1.4	5
Colorstuk 0-4 n colour	26%	6.4-6.6	25
Colorstuk 2-12 n	20%	0.9-1.1	5
Colorstuk 2-12 n	20%	4.8 - 5.2	25
Colorstuk especial n	32.5%	0.65	2

cl-stuk

cl-stuk

Recommended uses:

Specially recommended in:

- Outdoor floor and wall tiles. High traffic floor tiles.
- Floor tiles on radiant heating.
- Pools and damp environments.

It enhances grouting material performance in:

- Indoor wall tile coverings. Specially recommended for rectified tiles.
- Indoor floor tiles, including public buildings.

Materials:

Specially recommended in:

- Wall tiles with mosaic-like patterns.
- DQS slabs and other kinds of marble agglomerate.

It enhances grouting material performance in:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

Packaging

• All usual substrates for ceramic tiles laying.

4.68 p/can

10.92 p/can

Presentation	Packaging
2 kg can	448 kg/pallet
5 kg can	480 kg/pallet



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.at

p-404



Substrate preparation products

Electric Radiant Floor Heating	
Electric Radiant Floor Heating	93
Primer	
universal bonding agent	95
super-prim	96
Self-leveling mortars	
level 3	97
Cleaning products	
acid net pro	98
acid net +	99
acid net 1L	99
basic gel 1L	99
porce-clean	100
colorstuk cleaner	100
epotech cleaner	100
colorstuk sealer	101
non slip tile	101

The electric element is a 5 mm diameter heating wire that transforms electric energy into heating. Never cut this kind of wire. Maximum power is 150 W/m².

in ceramic floors in bathrooms and, in general, all kinds of floors walked barefoot. The **ERFH** system consists of an electric element and a digital thermostat timer.

User-friendly digital thermostat that regulates the turn on and off and heating power of the system.











living rooms

electric radiant floor heating

Features:

- Easy, quick and economic installation. No maintenance costs.
- Ideal for homes not connected to the gas distribution network.
- Applicable in floors where a water pipe heating cannot be installed.
- More uniform heat distribution to all the surface of the room.
 More pleasant elevation of heat distribution .
- No air movement

Voltage: 230 V – 50/60 Hz
 Maximum charge: 16 Amp / 230 V max
 Maximum temperature: + 40°C

Recommended uses:

- Radiant heating in home refurbishings.
- Comfort and auxiliary heating in bathrooms and dressing rooms.
- Comfort and auxiliary heating in spas and premises with permanent dampness.
- Comfort and auxiliary heating in locker rooms, recreational and sports premises.
- Heating of indoor areas with high ceilings.
- Temporary heating of workplaces.
- Do not use in outdoor floors.

Installation:

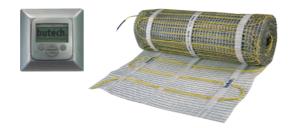
- Professional heating system. Please contact authorized electrical installers.
- Choose the radiant mesh that suits the surface to be heated.
- In case of surfaces bigger than 10 m², connect meshes in parallel in a connection hox
- Do not connect meshes with a total surface bigger than 20 m² to one thermostat.
- Never cut the heating wire.
- Do not install under static elements and less than 10 cm from the walls.
- Never drill a floor where a radiant heating has been installed.
- Install concept panels. The thermal properties reflect all the heat up through the tile.

Guarantee:

Thermostat guarantee: 2 yearsElectric mesh guarantee: 10 years

Materials:

- Absorbent ceramics and porcelain tiles (water absorption < 0.5% as per EN-ISO 10545-3).
- Natural stone and marble not prone to staining.
- Wooden floors bonded to the substrate.
- Do not use under floating floors.
- Do not use under material sensible to heat.





KEA	electric radiant floor heating	P/UK
B62902132	ERHF 1 m ² (150w) n	221,58 p/
B62902136	ERHF 2 m ² (150w) n	262,17 p/
B62902134	ERHF 3 m ² (150w) n	276,68 p/
B62902142	ERHF 4 m ² (150w) n	363,45 p/
B62902144	ERHF 5 m ² (150w) n	405,63 p/
B62902138	ERHF 6 m ² (150w) n	431,32 p/
B62902133	ERHF 7 m ² (150w) n	482,06 p/
B62902149	ERHF 8 m ² (150w) n	532,81 p/
B62902135	ERHF 10 m ² (150w) n	464,83 p/
B62902168	ERFH touch control thermostat	127,35 p/
B62902164	ERHF digital thermostat n	110,21 p/
B62901102	ERHF reparation kit	13,72 p/

Packaging

ackaging	
Contents	Presentation
mesh + thermostat	1 mesh/box
only mesh	1 mesh/box
only thermostat	1 thermostat/box
only thermostat	1 thermostat/box
	1 kit/box

Substrate preparation products

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

Substrate preparation products

universal bonding agent

butech universal bonding agent, multipurpose primer, is a high quality water-based synthetic primer for preparing both absorbent and non-absorbent substrates in readiness for the installation of ceramic, porcelain, glass and natural stone tiles and mosaics.

butech universal bonding agent is suitable for use on a wide range of substrates such as plaster, plasterboard, cement-based tilebacker boards, sand:cement render, masonry work, plywood, concrete, sand:cement and calcium sulphate based screeds. It is also suitable for non-absorbent substrates such as glazed or unglazed ceramic tiles, porcelain tiles, natural stone and terrazzo, tilebacker boards, **butech concept panel**, vinyl tiles etc. For use in interior and exterior areas.



untiled floor

anhydrite

plaster

plastered

universal bonding agent

Features:

- Consolidates fine surface dust.
- Water-based synthetic resins primer.
- Once dry, it leaves a film over the substrate, which in plaster-based substrates prevents contact and chemical reaction with cement-based adhesives. It prevents ettringite buildup.
- It reduces substrate water absorption.
- It improves the bonding material setting time.
- It increases cohesion of the substrate.
- Easy application with a paint roller or a wide paintbrush.
- Indoor and outdoor use.,

Coverage:

Substrate	Coverage
Anhydrite/plaster substrate	100 - 200 gr/m ²

Materials:

All wall tiles and similar products to be laid with cement-based adhesives.

universal bonding agent

KEA		P/UK
B00200003	universal bonding agent	8.40 p/bottle

Recommended uses:

- Wall tiles on plaster or molding plaster substrates.
- Floor tiles on anhydrite substrates.

concrete

Ceramic tiles on cement-based substrates with weak consistency.

wood

- Reinforcement of self-leveling mortars.
- Pavimentos con calefacción radiante.

Suitable surfaces:

- Sand:cement renderings
- Concrete
- Lightweight block / brickwork, dense
- concrete blockwork
- Plasterboard, moisture resistant plasterboard, tilebacker boards
- Gypsum plaster
- Glazed bricks and tiles

Floors

- Concrete
- Sand:cement screeds
- Heated sand:cement screeds Anhydrite / hemi-hydrate screeds
- Plywood overlay
- Existing floor tiles
- Vinyl tiles

Packaging

Presentation	Europallet
11/bottle	



super-prim

superprim is a water-based acrylic resin primer with silica arids, used for preparing substrates prior to using adhesives, self-leveling mortars and mortar screeds. It reduces water absorption and improves the consistency of cement-based substrates. Professional use.



mortar

plaster or anhydrite

existing

wood

metal

self-leveling

mortar

super-prim

Features:

- Water-based, acrylic resin latex with silica arids.
- It enhances the adherence of cement mortars on glazed wall coverings.
- It improves the bonding material setting time.
- It reduces substrate water absorption.
- It increases cohesion of the substrate.
- Easy application with a paint roller or a wide paintbrush. Can be applied with airless spray.
- Indoor and outdoor use.
- Do not dilute with water or mix with any other liquids.

Coverage:

super-prim

B57500002

Substrate	Coverage	
Non absorbent		200 - 250 gr/m ²
Absorbent		250-300 gr/m ²

super-prim

Recommended use:

- Primer for self-leveling mortars on highly absorbent or existing ceramic tile
- Ceramic tiles on cement-based substrates with weak consistency or existing ceramic tile coverings.
- Ceramic floor coverings on anhydrite substrates or ceramic wall coverings on plaster or molding plaster.
- Mortar screeds on brick partition walls or concrete block walls.
- Mortar screeds on ceramic tile or natural stone floors.
- Do not use in substrates subject to dampness increases.

Materials:

• All wall tiles and similar products to be laid with cement-based adhesives.

Substrates:

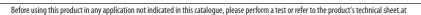
- Ceramic brick partition walls.
- Cement covered floors and walls.
- Concrete slabs and aerated concrete blocks.
- Anhydrite-covered floors and plastered walls.
- Indoor ceramic floor and wall tiles. Indoor wood boards.
- Indoor metal sheets.

Packaging

6.14 p/kg

Presentation	Box
10 kg can	480 kg/pallet





Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet. at \$(1.5) = (

level 3 n

butech level 3, fast setting fibre-reinforced self-levelling mortar, is a specially developed polymer modified cement-based self-levelling compound designed for evening out floor irregularities and to provide a perfectly flat base ready to receive tiled finishes.

Suitable for interior areas only. Can be used from 3-30 mm in thickness. Can be applied by hand or pump. At 3 mm, **butech level 3** can be walked on after 4-5 hours and is ready to receive tiled finishes after 24 hours. **butech** level 3 is classified as C25-F5-A2_n-s1 to BS EN 13813.









 \checkmark

radiant

heating



outdoor

level 3 n

Features:

- Compressive strenght $\geq 25 \text{ N/mm}^2$
- Flexural strenght $\geq 5 \text{ N/mm}^2$
- Single-component, self-leveling mortar.
- Excellent adherence. Flexible.
- High fibre content.
- Application thickness between 3 and 30 mm.
- Easy application with a straight edge trowel or scraper.
- Mixing water: 4,25 4,50 l per 25 kg bag

Coverage:

Substrate	Coverage
Self-leveling floors	1,4 kg/m² and thickness millimeter

Certifications/Standards:

level 3 n

97

BS EN 13813

KEA		P/UK
B00100007	level 3 n	0.87 p/kg

C25-F5-A2_n-S1

Recommended uses:

- Indoor large format floor tile coverings.
- Indoor large format rectified floor tile coverings.
- Indoor floor tile coverings with a 1 mm joint.
- Floor tiles with radiant heating.

Materials:

- Large format floor tiles.
- Porcelain tiles (water absorption < 0.5% as per EN-ISO 10545-3).
- Natural stone and marbles.

Suitable surfaces:

Floors

- Concrete
- Sand:cement screeds
- Anhydrite / hemi-hydrate screeds
- Heated sand:cement screeds
- Plywood overlay
- Existing floor tiles
- Vinyl tiles

Packaging

Presentation	Europallet
25 kg bag	1000kg/pallet



acid net pro

acid net pro is an acid detergent for cleaning ceramic floor and wall tiles. Specially recommended for cleaning building debris. Indoor and outdoor use.

It is an acid solution that in contact with cement reacts and removes dirt or stains without damaging coverings or cement based joints like **colorstuk**. Suitable for removing saltpetre remains or dirt sensible to acid attack.















*

special

glazes

acid net pro

Features:

- Acid solution.
- Colorless liquid.
- pH < 0.1
- Viscosity: 5.0 8.0 cp at 20°C
- Recommended action time: 10-15 min.

Coverage:

Dilution	
1:1 with clear water	90-100 gr/m ²
1:2 with clear water	45-50 gr/m ²
1:3 with clear water	25-35 gr/m ²
1:5 with clear water	20 gr/m ²

Certifications/Standards:

CAS No.: 7664-38-2 Phrases: R-34 S2, S26, S36/37/39, S45 Danger symbols: C

acid net pro

1/F.A		2 // //
KEA		P/UK
B31202002	acid net pro	11.91 p/bottle
B31502002	acid net pro	29.00 p/bottle

Recommended uses:

- Building site final cleaning.
- Cleaning of remains of adhesives and cement-based grouting materials in floor and wall tiles.
- Cleaning of efflorescences and salts remains.
- Cleaning of lime remains and film.
- Cleaning of glazed substrates prior to laying new tiles.

Materials:

- Ceramic glazed and non-glazed tiles GLA, ULA.
- Glass mosaic.
- Natural stones resistant to acid descalers.
- It is not recommended to use **acid net pro** in materials sensible to acid cleaners like:
 - Marbles and natural limestones.
- Ceramic tiles with surface finishes sensible to acid attack, like polished or metallic finishes.

Substrates:

- Do not apply directly on:
 - -Cement covered floors and walls .
 - Concrete slabs.

Packaging

Presentation	Europallet
2 kg bottle	448 kg/pallet
5 kg bottle	480 kg/pallet



98

^{*}Given the wide variety of ceramic materials, we recommend to check with your tile provider about chemical resistance to acid attack.

Cleaning products

acid net +

acid net + is a concentrated descaler for cleaning ceramic floor and wall tiles. Specially recommended for cleaning building debris. Indoor and outdoor use.

Recommended use:

- Building site final cleaning.
- Cleaning of remains of adhesives and cement-based grouting materials in floor and wall tiles.
- Cleaning of efflorescences and salts remains.
- Cleaning of plaster remains and plaster-based remains.
- Cleaning of lime remains and film.
- Cleaning of glazed substrates prior to laying new tiles.

acid net +

KEA		P/UK
B35200004	acid net +	9.50 p/u

acid net 1L

acid net is an acid detergent for cleaning ceramic floor and wall tiles. It dissolves all kinds or cement debris without damaging coverings or cement based joints like colorstuk.

Recommended use:

- · Cleaning of remains of adhesives and cement-based grouting materials in floor and wall tiles.
- Cleaning of efflorescences and salts remains.
- Cleaning of plaster remains and plaster-based remains.
- Cleaning of lime remains and film.
- Cleaning of glazed substrates prior to laying new tiles.

acid net 1L

KEA		P/UK
B35200003	acid net	7.92 p/u
		-

basic gel 1L

Concentrated alkaline detergent developed for cleaning ceramic tiles in general. terracotta and antiqued marble. It removes all kinds of oils, varnishes, paints, wax and home stains. Specially effective for etching former treatments.

Recommended use:

- Intensive cleaning of ceramic wall tiles.
- Cleaning of remains of wax, oil or grease from floor and wall tiles.
- Cleaning of glazed substrates prior to laying new tiles.

basic gel 1L

99

KEA		P/UK
B35200005	basic gel 1000 ml	9.43 p/u



Coverage:

Dilution 1: 1 with clear water	90-100 gr/m ²
Dilution 1: 2 with clear water	45-50 gr/m ²

Packaging

Presentation	Box
1000 ml bottle	12 bottles



Coverage:

Dilution 1: 1 with clear water	90-100 gr/m ²
Dilution 1: 2 with clear water	45-50 gr/m ²

Packaging

Presentation	Вох
1000 ml bottle	12 bottles



Coverage:

5	
Dilution 1: 1 with clear water	85-100 ml / m ²
Dilution 1: 2 with clear water	40-50 ml / m ²

Packaging

Presentation	Вох
1000 ml bottle	12 bottles

porce-clean

Neutral detergent for cleaning ceramic and natural stone floor coverings. High degreasing power for a deep and perfect cleaning. Fast drying. Indoor and outdoor use.

Recommended use:

- Regular cleaning of ceramic wall tiles.
- Cleaning of remains of wax, oil or grease from floor and wall tiles.

porce-clean

KEA		P/UK
B35200008	porce-clean	7.05 p/u

Coverage:

10 l of clean water	100-200 ml
TO FOI CICUIT WATER	100 200 1111

200 x 316 cm

316 x 596 cm

316 x 900 cm

446 x 446 cm

446 x 660 cm

596 x 596 cm

20 m²/package

33 m²/package

37 m²/package

35 m²/package

42 m²/package

47 m²/package

Packaging

Presentation	Box
1000 ml bottle	12 bottles

colorstuk cleaner

Cleaner for cement based grouts. It removes dirt build-up and recovers the grout's original colour. Specially recommended for maintenance of joints sealed with colorstuk.

Recommended use:

colorstuk cleaner

- Cleaning of cement based joints stained with dust and dirt.
- Recovering the colour in cement based tiling joints.

KEA		P/UK
B35200007	colorstuk cleaner	8.33 p/s

Packaging

Tile

Tile

Tile

Tile

Tile

Tile

Coverage for 2 mm joint.

Presentation	Box
125 ml package	12 applicators

epotech cleaner

Water-based detergent for cleaning epoxy putties remains and stains. Specially recommended for cleaning remains of **epotech aqua**. Professional use.

Recommended use:

Cleaning of epoxy putties remains and films on ceramic tiles, glass mosaics and natural stones.

epotech cleaner

KEA		P/UK
B35200006	epotech cleaner	14.78 p/ι

Coverage for 2 mm joint.

Tile	200 x 316 cm	20 m²/package
Tile	200 x 446 cm	30 m²/package
Tile	316 x 596 cm	33 m²/package
Tile	316 x 900 cm	37 m²/package

Packaging

	5 5	
	Presentation	Box
Г	500 ml hottle	20 hottles

Before using any cleaning product, please perform a test or refer to the product's technical sheet.

*Given the wide variety of ceramic materials, glass mosaics and natural stones, we recommend to check with your tile provider about chemical resistance of the tiles before applying any cleaning product.

Before using any cleaning product, please perform a test or refer to the product's technical sheet.

^{*}Given the wide variety of ceramic materials, glass mosaics and natural stones, we recommend to check with your tile provider about chemical resistance of the tiles before applying any cleaning product.

Substrate preparation products

colorstuk sealer

Colorless, waterproof protector for cement based joints. It coats in depth and strengthens the grout. It protects against water, oils and accidental spills. It eases the cleaning of joints as it reduces water absorption.

Recommended use:

• Sealing and protection for cement based grouts.

colorstuk sealer

KEA		P/UK
B87010002	colorstuk sealer	10.20 p/u

non-slip tile

Non-slip treatment for glazed and unglazed ceramic tiles reducing the risk of slip and fall accidents. Indoor and outdoor use.

The non-slip treatment reacts with the ceramic tiles surface, generating thousands of microscopic bowls. These evenly distributed engravings increase the contact surface and, in the presence of water, produce a suction between the covering and the foot. This effect increases the coefficient of friction and reduces the risk of slip and fall accidents.

Recommended use:

- Glazed and non-glazed ceramic floor tile coverings.
- Indoor and outdoor floor tile coverings.
- Built in shower trays.
- Do not apply on fibre shower trays and bathtubs.
- Do not apply on materials which are sensible to acid attack, like limestones or mortar substrates.

non-slip tile

KEA		P/UK
B33601002	non slip tile	29.55 p/u



Coverage for 2 mm joint.

Tile	200 x 316 cm	40 m²/package
Tile	316 x 596 cm	65 m²/package
Tile	316 x 900 cm	74 m²/package
Tile	446 x 446 cm	70 m²/package
Tile	446 x 660 cm	83 m²/package
Tile	596 x 596 cm	94 m²/package

Packaging

Presentation	Box	
125 ml package	16 applicators	



Coverage

Ceramic tile	200 gr
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Packaging

· · · · · · · · · · · · · · · · · · ·	
Presentation	Вох
500 ml hottle	20 hottles

	Glass mosaic	Glazed ceramic tiles	Porcelain
Remains of building work	acid net +	acid net +	acid net +
Cement	acid net	acid net	acid net
Gypsum	acid net	acid net	acid net
Epoxy putty	epotech cleaner	epotech cleaner	epotech cleaner
Remains of sillicone	Vitroceramic scraper + Acetone	Vitroceramic scraper + Acetone	Vitroceramic scraper + Acetone
Efflorescence	acid net	acid net	acid net
Moss	Bleach	Bleach	Bleach

Daily maintenance	porce-clean	porce-clean	porce-clean
Food	porce-clean	porce-clean	porce-clean
Coffee, juices, sodas	basic gel	basic gel	basic gel
Lemon, vinegar	basic gel	basic gel	basic gel
Rust stains	acid net	acid net	acid net
Urine and vomit	acid net	acid net	acid net

Oil, fat	basic gel	basic gel	basic gel
Motor oil	basic gel	basic gel	basic gel
Tar	Acetone	Acetone	Acetone
Paint, varnish, markers	Acetone	Acetone	Acetone
Adhesive and glue	Acetone	Acetone	Acetone
Rubber tires	Acetone	Acetone	Acetone

Waterproofing joints	colorstuk sealer	colorstuk sealer	colorstuk sealer
Joints cleaner	colorstuk cleaner	colorstuk cleaner	colorstuk cleaner
Anti-slip			non-slip tile

Given the wide range of mosaics and ceramics, it is recommended to consult the supplier of tiles about the chemical resistance. In any case, it is recommended to take a test.

We recommend the use on cleaning polished tiles, also with metal finish. Contact the supplier of tiles to know the chemical resistance. In any case, you have to take a test.

*Given the wide variety of ceramic materials, glass mosaics and natural stones, we recommend to check with your tile provider about chemical resistance of the tiles before applying any cleaning product.

Before using any cleaning product, please perform a test or refer to the product's technical sheet.

101



Waterproofing

Waterproofing imperband

sylastic 107
terrace drain 108

Decoupling and waterproofing

lamitech n 109

Drainage

super drain 110

imperband

imperband is a waterproof sheet, specially designed for indoor waterproofing of ceramic wall and floor coverings.

It is a 0,5mm thick polymer membrane with a double thermoplastic polyolefin sheet and covered on both sides by non woven polyester fibre that allow it to be bonded to surfaces using cement-based adhesives. Ideal for use in new construction and refurbishment of showers and baths, and any indoor environment permanently affected by damp.





terraces









imperband

Features:

- Double thermoplastic polyolefin membrane covered on both sides by non woven polyester fibre.
- Maximum waterproofing with minimal thickness (0.5 mm).
- Direct installation of the tile on the sheet.
- Good chemical resistance.
- Quick and easy application.

Recommended uses:

- Private bathrooms. Built in showers.
- Public toilets and showers.
- Spas and premises in permanently damp environments.
- Balconies and terraces smaller than 10 m².
- Do not use in outdoors surfaces greater than 10 m².

Installation:

- imperband sheet is compatible with type C2 cement-based adhesive as per EN 12004
- In case of surfaces bigger than the length of the sheet, overlap two 10 cm sheets and bond with C2 adhesive.
- In waterproofing of floors, leave an excess of sheet of at least 10 cm in all the spots where floor meets the wall.
- Be extremely cautious when connecting the sheet to the drainage systems.
- Once the imperband sheet has been installed, cover with the chosen floor covering. Never leave exposed to direct sunlight.

Certifications/Standards:

Avis technique: CSTB 13/08-1035

imperband

KEA		P/UK
B84901001	imperband	313.80 p/roll
B84901006	imperband	54.25 p/roll

Materials:

- Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

- Cement covered floors and walls
- Concrete slabs.
- Plasterboards.
- Plywood boards.
- On anhydrite or plaster substrates apply **universal bonding agent**.

Packaging

Presentation	Europallet
30 m roll	720 m/pallet
5 m roll	300 m/pallet





sylastic

sylastic is a two-component cement-based waterproofer with excellent bonding and deformability features, specially recommended for waterproofing outdoors. Compatible with type C2 cement-based adhesive as per EN 12004. Indoor and outdoor use.

Prevents the need of screed between waterproofing sheet and ceramic floor, thus reducing the final system thickness. It is applied in two 1-2 mm layers each, with a fiberglass mesh reinforcement on the first application. Special pieces and bands available for waterproofing joints and other critical spots.



ceramic

showers

pools

sylastic

Features:

- Two-component waterproofing mortar.
- Indoor and outdoor waterproofer.
- Maximum waterproofing with minimal thickness (3 mm).
- It allows for direct laying of ceramic tiles with cement-based adhesive.
- Excellent adherence and maximum deformability.
- Good chemical resistance.
- Suitable for direct contact with water.

Coverage:

coat:
cout.

One-layer application. $2,60 \text{ kg} / \text{m}^2$ 1,95 Kg / m² Sylastic mortar Sylastic additive 0,65 Kg/m²

Waterproofing:

sylastic

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 $5,20 \text{ kg} / \text{m}^2$ Two-layer application. Sylastic mortar 3,90 Kg/m² Sylastic additive 1,30 Kg/m²

Maximum thickness per sylastic layer: 1.5 mm

Recommended uses:

 \checkmark

bath

environments

- Waterproofing of bathrooms and showers.
- Spas and premises in permanently damp environments.

new building

work

refurbishing

bathrooms

Outdoor terraces and balconies.

terraces

- Pools and premises into direct contact with water.
- Cisterns and reservoirs into direct contact with water.
- Repair of cracked floors and renderings.
- Promotes adherence on existing ceramic wall tiles and on wood or metal sub-

Materials:

- Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

- Cement covered floors and walls
- Concrete slabs.
- Plasterboards.
- Wood boards.
- Existing floor tiles.
- Metal sheets.

KEA		P/UK
B85900004	sylastic mortar	15.59 p/bag
B85900005	sylastic additive	63.50 p/can
B84900303	50 m fiberglass mesh	2.42 p/u
B85900008	5 m waterproof band	18.50 p/u
B85900009	10 m waterproof band	63.60 p/u
B84905004	50 m waterproof band	168.00 p/u
B84900101	outer angle	6.73 p/u
B84900202	inner angle	6.73 p/u
DUTJUUZUZ	IIIIICI aliqiC	0.7 J p/ u



Packaging

Europallet			
960 kg/pallet	1		
320 kg/pallet			
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	1		
	- 11	sylastic	
	1	官臣臣	~
1	1	butech	O(I
	- 4	Butern	sylastic
			beled

terrace drain

The **floor drain** from **butech** is a drain for terraces and outdoor floors. It features a wide dish around the grating, which ease the connection to waterproofing sheets. Available with horizontal and vertical outlet, it helps to solve easily and effectively outdoor waterproofing and drainage.

The 10 cm connecting piece between the grating and the drain can be cut, so that it can be installed with glass mosaics up to natural stones. Includes steel grating.













concept xps shower tray.

Recommended uses:

terrace drain

- Drain designed for connecting with waterproofing sheet.
- Specially designed for waterproofing outdoor terraces and floors.

Terrace drain features:

- 190 mm high drain.
- Discharge speed. 1.6 l/s.
- 75/110 mm vertical outlet.
- 36 cm diameter crown for waterproofing sheet fixation.
- Includes u-bend.
- 143 x 143 mm steel grating.



Terrace drain complements

Terrace drain connection:

Clamp for fixing waterproofing sheet to drain. Includes stainless steel clamp, rubber o-ring and 6 fixing screws.



Compensation piece:

Connection piece between drain and grating for installations with two overlaid waterproofing levels.

36 cm diameter crown for waterproofing sheet fixation.

12.5 cm high piece.



Terrace drain

KEA		P/UK
B82901009	75/110 vertical drain	49.76 p/u
B82901010	compensation piece	33.84 p/u
B82901011	floor drain connection	22.38 p/u

Packaging

Presentation
1 u./box
1 u./box
1 u./box

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

lamitech n

lamitech n is a multilayer polymer sheet, specially designed for outdoor floors decoupling. Protects tiles against substrate tensions, reducing the risk of breakage and piece lifting. Suitable for outdoor waterproofing.

Coextruded HDPE/EVAC membrane, with one side covered with polyester fibre and the other one with polyester entwined felt, that allows laying with cement-based adhesives. Absorbs tensions, reducing their transmission to the ceramic floor. Indoor and outdoor use.



bath environments







pools

lamitech n

Features:

- Multilayer HDPE/EVAC polymer membrane covered with polyester fibre.
- Maximum outdoors waterproofing with minimal thickness (3,4 mm).
- It allows for direct laying of ceramic tiles with cement-based adhesive.
- Good chemical resistance.
- Improves impact noise reduction.
- Quick and easy application.

- Waterproofing of outdoor floors.
- Laving of ceramics on wood substrates.
- Laying of floor tiles on cracked substrates. Terrace refurbishing.

Recommended uses:

- Decoupling of balconies and terraces.

- Laying of ceramics on substrates which are not set yet or present residual damp.

Features:

Polyethylene sheet with tridimensional structure with 20 mm circles.

super-drain is an 8 mm thick drainage sheet for waterproofing systems in outdoor ter-

races and balconies. It eases water evacuation and reduces the risk of damp appearance.

Polyethylene sheet with a tridimensional structure. It features 20 mm diameter circular

nerves and it is covered by a filtering fabric. Installed on the waterproofing system, it

drains the water towards the drain and protects mechanically.

- Maximum drainage with a 5 mm thickness.
- Good chemical resistance.

super drain

Suitable for floors as well as for walls.

Quick and easy application.

super-drain

Recommended uses:

hath

- Outdoor floors drainage. Terraces and balconies.
- Protection of ceramic floors against efflorescences.

new building

- Reduction of the risk of substrate cracking.
- Protection of walls against damp.

terraces

Installation:

lamitech n

109

- lamitech n sheet is compatible with type C2 cement-based adhesive as per EN
- Place sheets side by side, without overlappings. In case of using it as waterproofer, proceed to sealing sheet joints with sylastic waterproof mortar and lamiband 200 waterproof band...
- In waterproofing of floors, lengthen the waterproofing with lami-band 200 at least 10 cm in all the spots where floor meets the wall.
- In movement joints, use flexible tape waterproof band.
- Be extremely cautious when connecting the sheet to the drainage systems.
- Once **lamitech n** has been installed, lay the chosen floor with compatible adhesives. Never leave exposed to direct sunlight.

Materials:

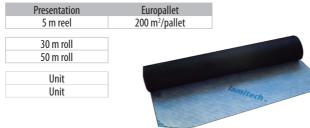
- Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

- Cement or anhydrite covered floors.
- Concrete slabs.
- Existing floor tiles.
- Plywood boards.

Packaging

KEA		P/UK
B85900011	lamitech n	11.44 p/m
B84901005	200 mm lami-band	3.32 p/m
B84905004	waterproof band	3.36 p/m
B85900004	sylastic mortero	15.59 p/bag
B85900005	sylastic aditivo	63.50 p/can



Installation:

- super-drain sheet is directly installed on the waterproofing system with the
- In the case of surfaces bigger than 100 cm, overlap two **super-drain** sheets fitting at least three gap lines.
- Once the **super-drain** sheet laid, cover with a mortar at least 4 cm thick and leave the surface ready for laying tiles with the thin-bed method.

Materials:

Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.

refurbishina

drainage

- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

- Waterproofing sheets and paints.
- Slopes are needed on the waterproofing substrate.

super-drain

KEA		P/UK
B84901004	super-drain	10.33 n/n

Packaging

Presentation	Europallet
15 m ² roll	135 m ² /nallet



Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.

Before using this product in any application not indicated in this catalogue, please perform a test or refer to the product's technical sheet.



concept

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concept panel

concept **panels** are extruded polystyrene panels ready for laying wall tiles, mosaics or natural stone with cement-based adhesives. Polystyrene lightness and easy handling, as well as its mechanical resistance and damp resistance make this panel the perfect substrate for all kinds of environments where damp is present.

This kind of panel is available in thicknesses ranging from 4 to 80 mm and also in special precut boards that allow for a fast installation of curved shapes.



Features:

- Extruded polystyrene boards covered on both sides with waterproof cement
- Non-absorbent material. Its structure prevents water buildup. Resistant to dampness.
- Excellent surface for laying rectified tiles.
- Low thermal conductivity coefficient.
- Good soundproofing against impact noise.
- Easy handling and transport.
- Quick and clean installation.
- Resistant to microorganism attack.
- Inert, harmless, 100% recyclable material.
- Fire resistant: B1 as per DIN 4102.

Substrates:

- Usual indoor substrates in the building industry.
- Uncovered brick partition walls.
- Concrete floor slabs.
- Existing wall and floor tiles.
- Self-supporting indoors. Only 50 and 80 mm boards.

concept panels

AP		P/UK
00103351	4 mm 1250 x 600	16.20 p/u
00103352	6 mm 1250 x 600	16.20 p/u
00103349 10	0 mm 2500 x 600	36.29 p/u
00103350 20	0 mm 2500 x 600	38.02 p/u
00103354 30	0 mm 2500 x 600	39.17 p/u
00103355 50	0 mm 2500 x 600	45.28 p/u
00103356 80	0 mm 2500 x 600	70.80 p/u
֡	00103351	00103351

Recommended use:

- Preparation of substrates for ceramic tiles laying. Specially recommended in
- Bathroom countertops and vanities in permanently wet areas.
- Bathroom partition walls and platforms.
- Bathtub panel and shower cabins.
- Shelves and panels attached to partition walls.
- Health resorts, saunas and spa premises.
- Thermal insulation of electric radiant heating floors.

Materials:

- Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Natural stone and marble not prone to staining.

Packaging

	- 1

Fixing elements for concept panels

concept fasteners			Packaging
KEA	concept	P/UK	Presentation
B88000002	50 mm U shape	11.97 p/u	4 u. bag
B88000026	80 mm U shape	11,97 p/u	4 u. bag
B88000029	50 mm H shape	24,23 p/u	4 u. bag
B88000031	80 mm H shape	27,64 p/u	4 u. bag
B88000003	50 mm T shape	21,44 p/u	4 u. bag
B88000001	80 mm T shape	21,44 p/u	4 u. bag
B88000030	50 mm L shape	21,60 p/u	4 u. bag
B88000008	80 mm L shape	21,60 p/u	4 u. bag

UK screws and washers

KEA		P/UK
B88000042	45 mm metal fastening	26,52 p/u
B88000017	130 mm plastic fastening	7.62 p/u
B88000028	130 mm plastic fastening	35,36 p/u
B88000021	80 mm plastic fastening	5,72 p/u
B88000013	80 mm plastic fastening	24,49 p/u

Self-adhesive fiberglass mesh roll

KEA		P/UK
B88000012	self-adhesive fiberglass mesh	7,90 p/u
B88000009	self-adhesive fiberglass mesh	13,61 p/u

Polyurethane mastic

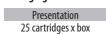
KEA		P/UK
B82401003	P-404 black	5,25 p/

Presentation
4 u. bag
4 u. bag
4 u. bag
4 u. bag
4.1
4 u. bag
4 u. bag
4 u. bag
4 u. bag
•

Packaging		
Presentation		
50 u. bag		
10 u. bag		
50 u. bag		
10 u. bag		
50 u. bag		



Packaging



















Indoor partition walls

concept 50 and **concept 80** panels allow to create partition walls, in any size and share. Using them reduces installation times and provides a perfect substrate for laying rectified ceramics or glass mosaic.

concept panels

KEA		P/UK
B88000293	2.500 x 600 x 50	45.28 p/u
B88000291	2 500 x 600 x 80	70.80 p/u

Refer to union and fastening elements on page 114.



Bathtub skirts

concept 30 panels allow to create bathtub skirts in a fast and easy way. Specially recommended for whirlpool baths and in general for any kind of installation to which you need access once it has been installed.

There are adjustable height special pieces for the panel base.

KEA		P/UK
B88000292	concept 30 panel 2.500 x 600 x 30	39.17 p/u

Refer to union and fastening elements on page 114.





Platforms and steps

concept panels can replace, many kinds of internal walls and plinths, reducing installation times and improving the final result. Specially recommended in projects with limitations for use overload.

concept panels

117

KEA		P/UK
B88000292	2.500 x 600 x 30	39.17 p/u
B88000293	2.500 x 600 x 50	45.28 p/u
R88000201	2 500 v 600 v 80	70.80 p/u

Refer to union and fastening elements on page 114.



Furniture and countertops

concept panels can replace, many kinds of internal walls and plinths, reducing installation times and improving the final result. Specially recommended in projects with limitations where the presence of water advises against the use of wood.

There are reinforcement elements for the installation of countertops and shelves.

concept panels

to interpreparations		
KEA		P/UK
B88000288	2.500 x 600 x 20	38.02 p/u
B88000292	2.500 x 600 x 30	39.17 p/u
B88000293	2.500 x 600 x 50	45.28 p/u
B88000291	2.500 x 600 x 80	70.80 p/u

Refer to union and fastening elements on page 114.



O 118



Wall and floor covering

concept panels are an excellent solution for covering walls and floors prior to laying ceramics. Specially recommended in refurbishing jobs where, apart from preparing the substrate for laying ceramics, you need to waterproof and thermally isolate the substrate.

This kind of panel can be directly installed on the substrate with adhesive spots or installed on a plasterboard-type metallic structure.

concept panels

toneept panels		
KEA		P/UK
B88000286	1.250 x 600 x 4	16.20 p/u
B88000287	1.250 x 600 x 6	16.20 p/u
B88000289	2.500 x 600 x 10	36.29 p/u
R88000388	2 500 v 600 v 20	38 02 n/u





Technical features

etermination of deformation under specified UNE EN 1605 ompressive loads and temperature.	deformation %	1.1 (mean value)	
ompressive strength for a 10% deformation)	UNE EN 826	kPa	80 to 210 197 (mean value)
pparent density	UNE EN 1602	kg/m³	32.4 (mean value)
ending strength	UNE EN 12089	kPa	2422
ensile strength perpendicular ace of panel.	UNE EN 1607	kPa	310 to 420 360 (mean value)
ong-term water absorption by immersion.	UNE EN 12087	kg/m²	0.76 (mean value)
ong-term water absorption by immersion.	UNE EN 12087	volume %	7.3 (mean value)
Vater vapor permeability.	UNE EN 12086	μ (water vapor diffusion resistance)	44
hermal conductivity.	UNE EN 12667	W/(mK)	0.0336
Vorking temperature range.		٥(-50/+75
imensional tolerance of panels.		mm	Thickness +/-2 Length +/-2 Width +-2 Squareness +/-2 in 1000 mm
ire resistance.	DIN 4102		B1 not easily flammable

General instructions for installation

- Measure accurately the surface to be covered and transfer the measures to the concept panel.
- Before installing the concept panel on the surface to be covered, clean and remove any element which could compromise the bonding.
- Depending on the panel thickness, cut with a cutter or a hand saw. Once cut, remove irregularities from the cut sides using a sanding paper.
- Use **super-one n**, type C2S1 FTE cement-based adhesive, to bond the **concept** panel on flat surfaces. On even surfaces, we recommend to use a notched trowel, while on uneven surfaces, the use of adhesive spots (5 spots/m²) is recommended.
- Use **concept 45 metal fasteners** (fixing screws) for installing panels on to wooden substrates (5 fasteners/m²). Specially recommended on plywood and chipboards substrates.
- Use **p-404**, polyurethane glue on the joint of panels, sealing of joints and bonding of panels.
- Use **plastic fasteners** (fixing screws) to reinforce cross union of panels. Specially recommended for corners.
- Use the self-adhesive fiberglass mesh to reinforce unions between boards and cover with a layer of **super-one n** adhesive. In the case you need to waterproof the joint, use **sylastic** waterproof mortar.
- In partition walls, use different kinds of **concept** unions to fix the boards to the substrate. We recommend the use of a U type union every 60 cm.
- In partition walls, we recommend to use an H type union every 100 cm to reinforce the union between adjacent boards.
- Use cut pieces from a **concept** panel to create structures and shapes to be covered with ceramics or mosaic. Specially recommended in platforms, steps, shelves and furniture in general.
- Once the **concept** installed, lay the chosen wall covering with **super-one n** adhesive and seal the joints with **colorstuk rapid**, type CG2 colored grout for joints. In Turkish baths and environments with high concentrations of water vapor, replace grout with **epotech aqua** epoxy putty.

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concept shower trays

concept shower trays are a custom shower tray system, ready to be tiled with ceramics, natural stone or other materials. They are designed to be flush fitted and can be swiftly and easily assembled with no mess.

They can come with installation kits for each model and size.

concept shower trays

concept shower trays are a prefabricated system for creating built in shower trays. They include the slopes for the correct water drainage, as well as the drain and the waterproofing system. This system is supplied ready to use, which reduces working times while guarantees a perfect substrate for laying mosaic, natural stone or ceramics.

concept shower tray is light, resistant and safe, reason why it is specially recommended in bathroom refurbishing jobs.



Features:

- Prefabricated shower tray made of extruded polystyrene covered with cement mortar.
- It includes slopes for water drainage.
- Waterproofing: covering consisting of waterproof mortar.
- Available in two options:
- Standard concept shower tray: 45 mm high
 Special concept shower tray: 22 mm high
- Available for square as well as for linear drains.
- Compression resistance (10% crush risk): ASTM D 1621 371 kN / m²
 Initial thermal conductivity: BS EN 13164 0.036 W/m°K
 Flammability: BS 476, part 5 P
 Impact noise reduction: BS-ISO 140-8 dLw=21

Recommended use:

· Specially designed for waterproofing built in showers.

Materials:

- Absorbent and non-absorbent ceramic tiles. Porcelain tiles with a water absorption < 0.5% as per EN-ISO 10545-3.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Substrates:

- Concrete floor slabs.
- Screeded floors.
- Wooden floors
- Tongue and groove wooden floors

concept shower tray selection guide

- 1. First of all, select the kind of drain:
 - Squared drain
 - Linear drain
- **2.** Depending on the choice of installation, select the type of **concept** shower tray to be used:
- Level access installation:Step up or raised installation:

Special concept shower tray Standard concept shower tray

3. Select the drain position:

- COR: Drain in a corner.
- CENT: Drain in a central position.
- LAT: Drain in off-center position.
- **4.** Select the shower tray shape:
 - Squared shower tray.
 - Rectangular shower tray.

5. Choose the shower tray from the available sizes.

In the case that the available sizes do not fit in the project needs, there is the possibility of making custom shower trays.

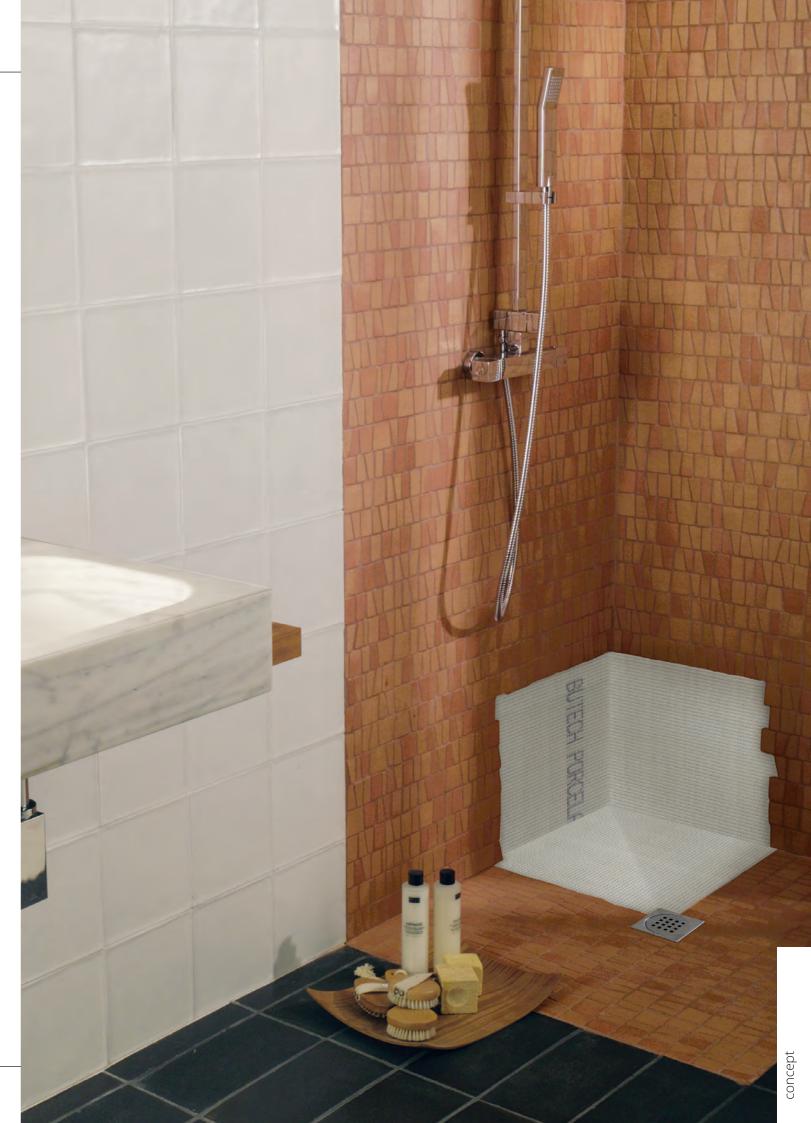
- **6.** For shower trays with linear drain, select the type of grate:
 - Steel grate
 - Tileable steel grate
- 7. For shower trays with squared drain, select the drain:
 - Vertical drain
 - Horizontal drain

For shower trays with squared drain, you will need two references to place an order:

- Reference for the shower tray
- Reference for the drain and grate

For shower trays with linear drain, you will need three references to place an order:

- Reference for the shower tray
- Reference for the drain
- Reference for the grate



concept shower trays concept shower trays

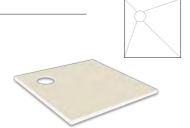
45 mm shower trays for squared outlets

These shower trays feature a 45 mm thickness. Does not include the **drain** and the **grate**.

concept shower trays

OR Squared shower tray corner drain position		
KEA	Square tray	P/UK
B88000480	900x900x45	217,52 p/u
B88000466	1000x1000x45	232,28 p/u
B88000496	1200x1200x45	246,74 p/u
B88000454	1500x1500x45	373,48 p/u



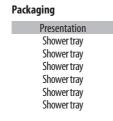


CENT	Squared shower tray center drain position	
KEA	Square tray	P/UK
B88000469	900X900x45	217,53 p/u
B88000455	1000x1000x45	232,52 p/u
B88000475	1200x1200x45	246,74 p/u
B88000460	1500x1500x45	330,91 p/u



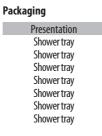


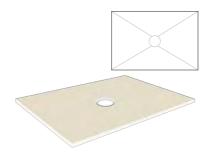
LAT	Rectangular shower tray off-center drain position	
KEA	Rectangular shower tray	P/UK
B88000487	1200X900x45	258,61 p/u
B88000486	1200X1000x45	279,15 p/u
B88000477	1400X900x45	282,25 p/u
B88000457	1500X900x45	292,19 p/u
B88000465	1600X900x45	298,49 p/u
R88000/11/	120070007/15	22/1 68 n/u





CENT	Rectangular shower tray center drain position	
KEA	Rectangular shower tray	P/UK
B88000478	1000X800x45	217,53 p/u
B88000462	1200X900x45	258,61 p/u
B88000468	1200X1000x45	279,15 p/u
B88000491	1400X900x45	282,25 p/u
B88000453	1500X900x45	292,19 p/u
B88000461	1600X900x45	301,39 p/u
B88000456	1800X900X45	491,66 p/u





Vertical or horizontal drain with standard grate

Square gratings

KEA	Square grating	P/UK
B82902060	Horizontal drain	66,16 p/u
B82902061	Vertical drain	58,44 p/u
100119594	Pipe converter for vertical drain	8,77 p/u

Vertical drain includes standard squared grate. Pipe converter not included. Horizontal drain includes standard squared grate and pipe converter.

Packaging

Presentation	
1 box	Stor 40
1 box	
1 box	-







22 mm shower trays for squared outlets These shower trays feature a 22 mm thickness.

Does not include the **drain** and the **grate**.

concept shower trays

COR	Squared sho	wer tray corner drain position	
KEA		Square tray	P/UK
B880005	67	900X900x22	228,52 p/u
B880005	23	1000X1000x22	237,26 p/u
B880005	04	1200X1200x22	274,73 p/u
B880005	666	1500X1500x22	374,63 p/u

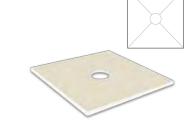




CENT Squared showe	r tray center drain positior
--------------------	------------------------------

KEA	Square tray	P/UK
B88000561	900X900x22	228,52 p/u
B88000499	1000X1000x22	237,26 p/u
B88000516	1200X1200x22	274,73 p/u
B88000503	1500X1500x22	374,63 p/u



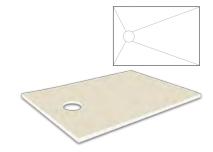


Rectangular shower tray off-center drain position

KEA	Rectangular shower tray	P/UK
B88000565	1200X900x22	248,92 p/u
B88000517	1200X1000x22	253,91 p/u
B88000528	1400X900x22	273,06 p/u
B88000539	1500X900x22	283,05 p/u
B88000563	1600X900x22	295,54 p/u
B88000579	1800x900x22	324,68 p/u

Packaging
Presentation
Shower tray

Shower tray



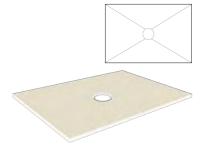
Rectangular shower tray center drain position

_	-	
KEA	Rectangular shower tray	P/UK
B88000505	1000X800x22	224,78 p/u
B88000519	1200X900x22	224,78 p/u
B88000521	1200X1000x22	253,91 p/u
B88000543	1400X900x22	248,92 p/u
B88000577	1500X900x22	291,38 p/u
B88000545	1600X900x22	298,87 p/u
B88000536	1800X900x22	318,02 p/u

Packaging
Presentation
Shower tray

Shower tray

Shower tray

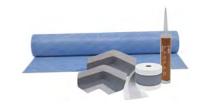


Waterproofing kit

rrater proofining hat	
KEA	P/UK
B85900020	108,19 p/kit

The mounting kit includes:

1 p-404 tube + imperband n 5 m roll + 2 corners + 10 ml of waterproof band.



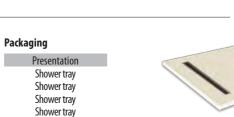
All the standard concept shower trays have available a 55 mm thickness special piece to increase the height of the shower tray and cover sewer and drain. Check conditions with your sales representative from PORCELANOSA GRUPO.

45 mm shower trays for linear outlets

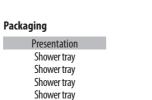
These shower trays feature a 45 mm thickness. Does not include the **grate**.

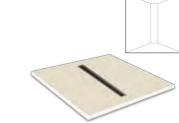
concept shower trays

Squared linear shower tray standar	er tray standard drain	
Square tray	P/UK	
900X900x50	233,10 p/u	
1000x1000x50	262,24 p/u	
1200x1200x50	287,21 p/u	
1500x1500x50	407,09 p/u	
	900X900x50 1000x1000x50 1200x1200x50	



LINEAR CENT Q	Squared linear shower tray center	drain position
KEA	Square tray	P/UK
B88000549	900X900x50	233,10 p/u
B88000512	1000x1000x50	262,24 p/u
B88000520	1200x1200x50	287,21 p/u
R88000537	1500v1500v50	/07 00 n/u



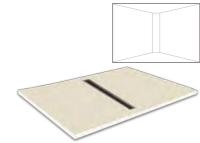


LINEAR LAT R	Rectangular linear shower tray off-center drain	
KEA	Rectangular shower tray	P/UK
B88000569	1200X900x50	245,59 p/u
B88000533	1200X1000x50	249,75 p/u
B88000570	1400X900x50	270,56 p/u
B88000532	1500X900x50	278,89 p/u
B88000568	1600X900x50	283,04 p/u
B88000426	1800X900X50	324,68 p/u

Packaging	
Presentation	
Shower tray	

LINEAR CENT R	Rectangular linear shower tray center	drain position
KEA	Rectangular shower tray	P/UK
B88000509	1000X800x50	224,78 p/u
B88000548	1200X900x50	245,59 p/u
B88000515	1200X1000x50	241,43 p/u
B88000557	1400X900x50	270,56 p/u
B88000531	1500X900x50	278,89 p/u
B88000538	1600X900x50	283,04 p/u
B88000562	1800X900X50	324,68 p/u

Packaging	
Presentation	
Shower tray	



Linear drain

Square gratings

KEA	Linear drain	P/UK
B82902062 Horizontal drain with pipe converter		88,00 p/u
The reference Horizontal drain with pipe converter does not include any steel grate.		

KEA	Linear grate	P/UK
B82902064	Steel grate 700 mm	75,60 p/u
B82902063 B82902075	Tileable steel grate 700 mm Glass grate	100,00 p/u 447,04 p/u
B82902163	UK linear drain frame	36,46 p/u

Packaging

Presentation 1 box

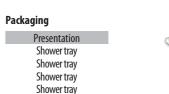


22 mm shower trays for linear outlets

These shower trays feature a 22 mm thickness. Does not include the **grate**.

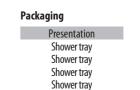
concept shower trays

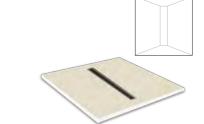
LINEAR LAT Q Squared linear shower tray standard drain	
Square tray	P/UK
900X900x22	248,92 p/u
1000X1000x22	257,91 p/u
1200X1200x22	295,54 p/u
1500X1500x22	415,42 p/u
	Square tray 900X900x22 1000X1000x22 1200X1200x22



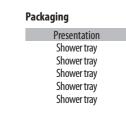
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1	

LINEAR CENT Q	AR CENT Q Squared linear shower tray center drain position		
KEA	Square tray	P/UK	
B88000571	900X900x22	248,92 p/u	
B88000507	1000X1000x22	257,91 p/u	
B88000514	1200X1200x22	295,54 p/u	
R88000551	1500X1500x22	415 42 n/ı	





LINEAR LAT R	Rectangular linear shower tray off-center drain		
KEA	Rectangular shower tray	P/UK	
B88000542	1200X900x22	263,07 p/u	
B88000554	1200X1000x22	267,23 p/u	
B88000553	1400X900x22	289,71 p/u	
B88000529	1500X900x22	298,87 p/u	
B88000552	1600X900x22	312,19 p/u	





LINEAR CENT R	Rectangular linear shower tray center	drain position
KEA	Rectangular shower tray	P/UK
B88000544	1000X800x22	240,59 p/u
B88000527	1200X900x22	263,07 p/u
B88000524	1200X1000x22	267,23 p/u
B88000498	1400X900x22	261,41 p/u
B88000522	1500X900x22	298,45 p/u
B88000550	1600X900x22	312,19 p/u
B88000558	1800X900x22	332,58 p/u

Packaging	
Presentation	
Shower tray	

Shower tray



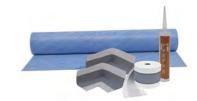
Waterproofing kit

Waterproofing kit	
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KEA	P/UK
B85900020	108,19 p/kit

The mounting kit includes:

1 p-404 tube + imperband n 5 m roll + 2 corners + 10 ml of waterproof band.



All the standard **concept** shower trays have available a 55 mm thickness special piece to increase the height of the shower tray and cover sewer and drain. Check conditions with your sales representative from PORCELANOSA GRUPO.



Bespoke shower trays

If you need a shower tray with certain dimensions or shape that cannot be found in our standard shower trays range, **butech** can make the shower tray with the shape and dimensions you need.

Just send us a drawing with the dimensions and shape you want for your shower tray and we will give you a price and a delivery date. If you agree, we will make your custom shower tray.

For making a square or rectangular shower tray, we need the following information:

• Shower tray dimensions:

- Long side - Wide side

- Thickness: 45 mm (standard tray)

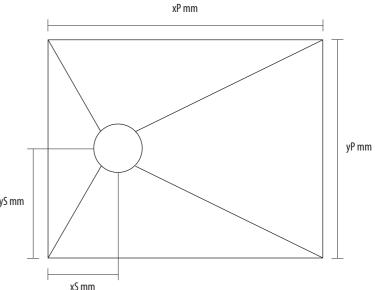
Draining/grating type

- Square grating choose between vertical and horizontal drain
- Linear grating choose between steel grate and tileable steel grate

Drain position

Long side xSWide side yS

All dimensions must be entered in millimeters.



All the custom **concept** shower trays have available a 55 mm thickness special piece to increase the height of the shower tray and cover sewer and drain. Check conditions with your sales representative from PORCELANOSA GRUPO.

In case you need a shower tray with a non orthogonal shape, check with **butech** sales department.

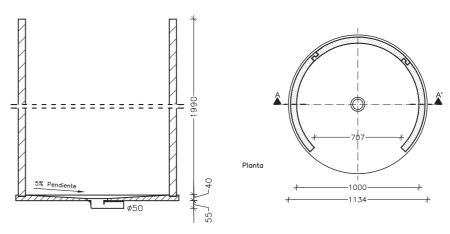


Altea cabin

Shower cabin with circular tray with 100 cm radius and 200 cm height. Specially recommended for health resorts and outdoors.

This circular shower includes the following elements:

- Circular shower tray.
- Panels for circular walls.
- · Drain system.





Altea concept shower

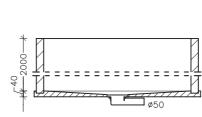
KEA		P/U
B88000447	2.000 x 1000 x 1000	1,451.18 p/

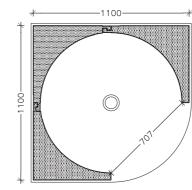
Victoria corner cabin

Shower cabin with circular tray with 100 cm radius and 200 cm height. Specially recommended for bathroom refurbishings.

This circular shower includes the following elements:

- Circular shower tray
- Panels for circular walls
- Drain system.







Victoria corner concept shower

KEA		P/UK
B88000445	1.100 x 1.100 x 2.000	1,620.54 p/u



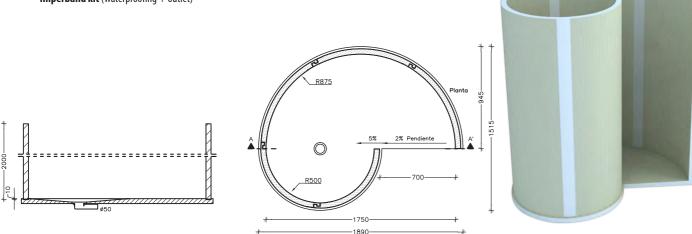
concept xps cabins concept xps cabins

Niágara cabin

Snail shaped shower cabin with 59 cm entrance and 200 cm high. Specially recommended for health resorts and outdoors.

This snail-shaped shower includes the following elements:

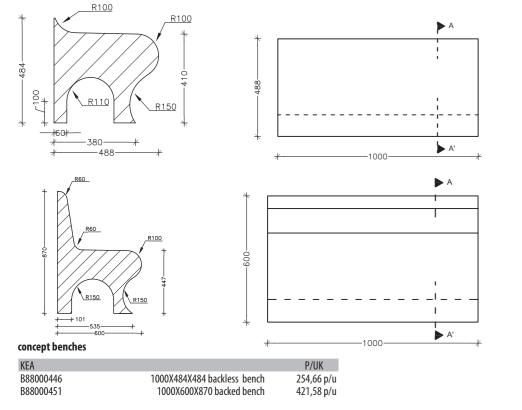
- Shower tray
- Panels for circular walls
- Imperband kit (waterproofing + outlet)



Niágara concept shower

KEA		P/UK
B88000448	1890 x1515 x 2000 right entrance	2.221,64 p/t

concept benches







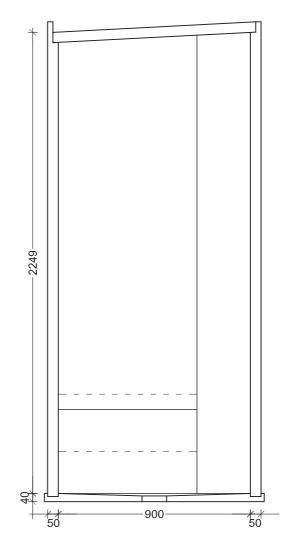
Iguazú cabin

Rectangular cabin, 180 cm long, 100 cm wide and 228.9 cm high, with 60 cm entrance. Specially recommended for health resorts.

This shower includes the following elements:

- Shower tray.
- Panels for walls.
- · concept bench.
- Flat ceiling.
- Imperband kit (waterproofing + outlet).

Taps, main door, manhole cover and plumbing not included.





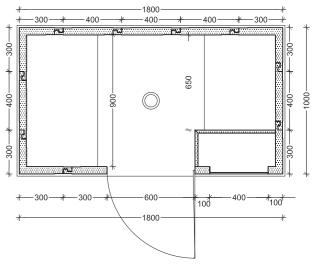
1800X1000X2300

B88000449

P/UK

4.093,99 p/u

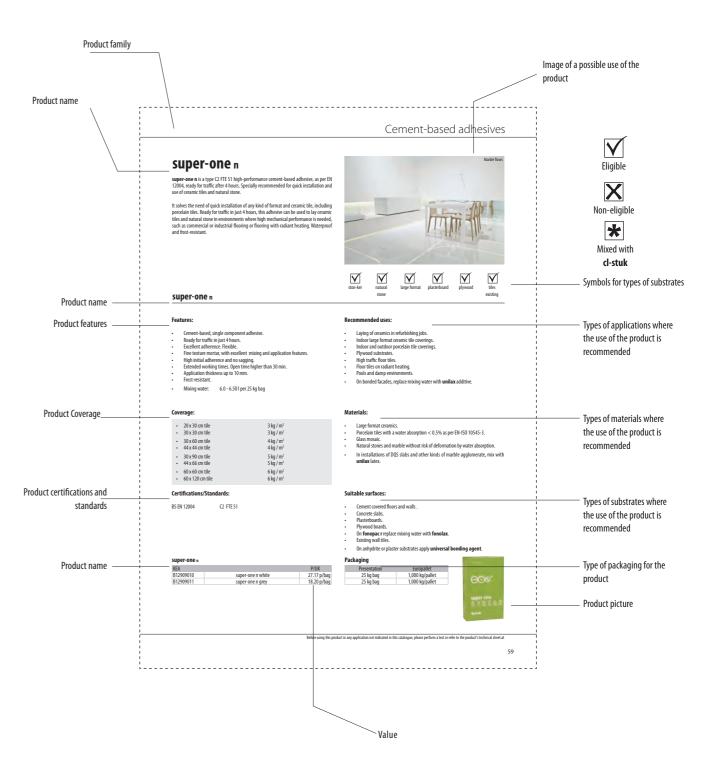


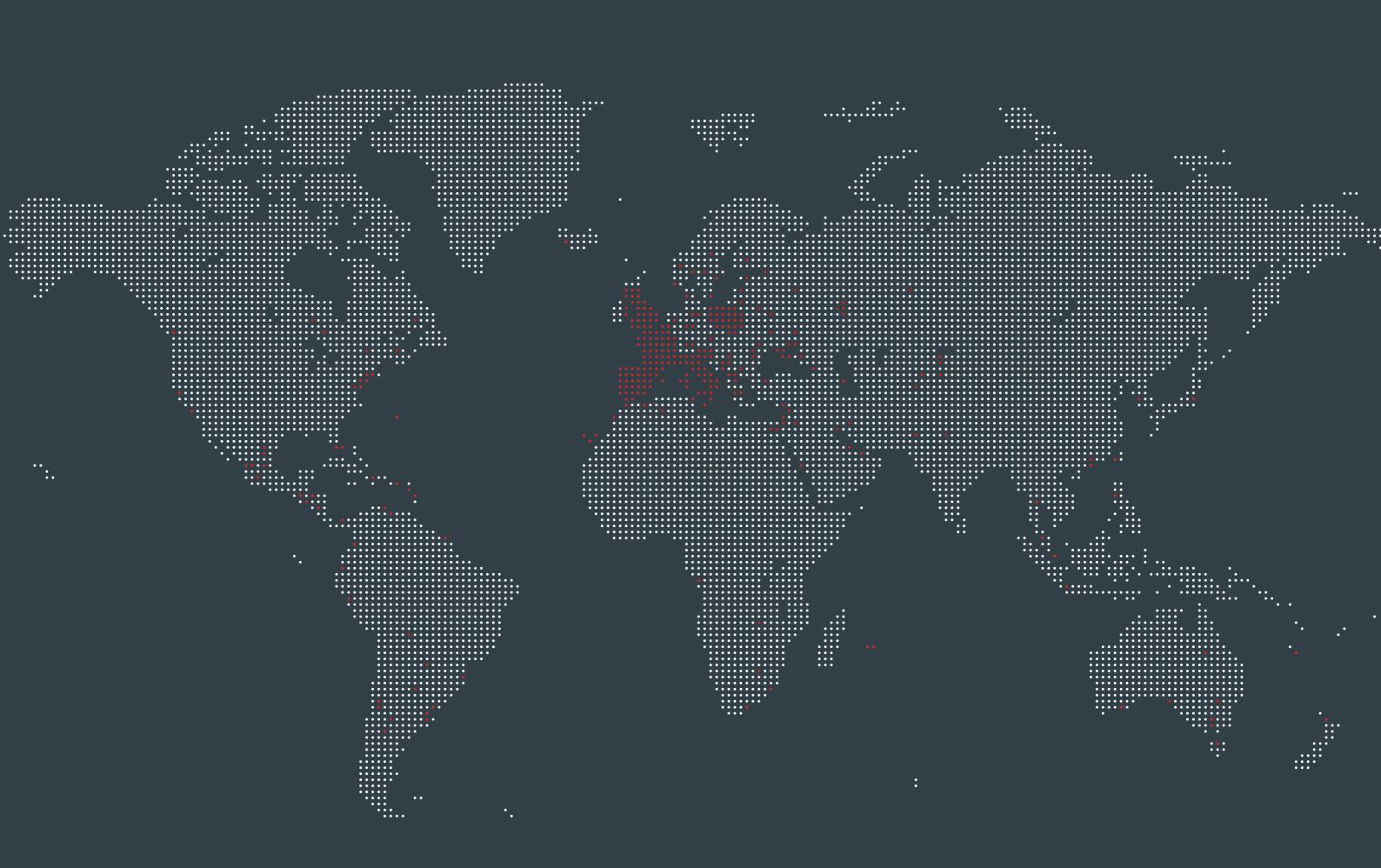


concept

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	ALBA CERAMICA	Tirana	+355 4 22 33 817	+355 4 22 33 8
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	CROONEN FLIESENHANDEL GmbH	Hamburg - Lurup	+49 (0) 40 / 83383 377	+49 (0) 40 / 83383
	FLIESEN THOMAS Fliesengroßhandel GmbH	Burgstädt	+49 (0) 3724 / 1856 0	+49 (0) 3724 / 1856
	Gö-TZ & MORIZ GmbH	Freiburg	+49 (0) 76 145 180	+49 (0) 76 145 71
	J. N. Kö–BIG GmbH	Frankfurt	+49 069 405 00 36	+49 069 405 00 3
	J. N. Kö–BIG GmbH	Koblenz	+49 (0) 26 198 169 20	+49 (0) 26 198 169
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	J. N. Kö–BIG GmbH	Wiesbaden-Biebrich	+49 (0) 611 27810	+49 (0) 611 256
	MüHL 24 - Kranichfeld	Kranichfeld	+49 (0) 36 450 330	+49 (0) 36 450 332
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	SCHMIDT-RUDERSDORF	Leverkusen	+49 02 14 - 8 68 13 0	+49 02 14 - 8 68 13
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	TAXIS	Kehl / Rhein	+49 (0) 78 519 383 16	+49 (0) 78 519 383
	TAXIS	Reutlingen	+49 (0) 71 219 884 0	+49 (0) 71 219 884
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	TAXIS	VS-Schwenningen	+49 (0) 77 206 927 0	+49 (0) 77 206 927
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	W. LINNENBECKER	Berlin	+49 (0) 30 / 756 888	+49 (0) 30 / 756 88
	W. LINNENBECKER	Bottrop	+49 (0) 2041 / 7958 13	+49 (0) 2041 / 795
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	W. LINNENBECKER	Erkrath	+49 (0) 211 / 92503 19	+49 (0) 211 / 9250
	W. LINNENBECKER	Meschede	+49 (0) 291 / 952 82 21	+49 (0) 291 / 952 8
	W. LINNENBECKER	Münster	+49 (0) 251 / 979 12 21	
				+49 (0) 251 / 979 1
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Arabia Saudí	KHALED AL ANSARI	Al ahsa (Al-Sharqiyya)	+966 3 5892888	+966 3 5817
nabia Saudi	MANART AL ANDALOS EST	Jeddah	+966 2 629 3402	+966 2 629 3
	MANART AL ANDALOS EST		+966 1 282 1500	T700 2 027 3
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	PORCELANOSA ORAN	Oran	555203111	
Argentina	BARUGEL, AZULAY & CIA	Buenos Aires	+54 11 4704 1500	
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	EARP BROSTILE	Sydney	+61 2 9410 3222	+61 2 9410 2
	EARP BROSTILE	Melbourne	+613 9328 8598	+61 3 9348 9
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	MIDDLE SWAN TRADING	Osborne Park	+61 8 9445 1777	+61 8 9446 3
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	BEINKOFER	Linz	+43 732 776 543 0	+43 732 776 54
	BEINKOFER	Linz	+43 (0) 732 6552550	+43 (0) 732 65525
	BEINKOFER	Salzburg	+43 (0) 662 469096920	+43 (0) 662 469094
	BEINKOFER	Wels	+43 (0) 7242 25253210	+43 (0) 7242 25253
	BEINKOFER	Wien	+43 (0) 1 52242200	+43 (0) 1 522422
	BEINKOFER	Wien	+43 (0) 1 61516006900	+43 (0) 1 61516006
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	FLIESENFÜHRER HANDELS GmbH	Wien	+43 1 5971 533 0	+43 1 5971 53
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	TENNE	Vö¶sendorf	+43 1 699 33 33	+43 1 699 33 33-22
	TENNE	Wien	+43 1 20 20 520	+43 1 20 20 520-20
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	AKSESUAR INSAAT	Baku	+994 12 596 25 48 · +994 12 497 31 03	+994 12 447 43 83
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	VAN HOUTVEN TEGELS	Heist-op-den-Berg	0032 (0)15 241433	
	Vangeneugden Plastics nv	Lommel	+32 11 55 33 11	
	Gavra	Geel	+32 14 58 92 62	
	Gavra	Geel	+32 14 58 92 62	
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	POLCAR IMPEX	Gomel	+375 2327 76919	+375 2327 76757
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	NIKMAR	Blagoevgrad	+395 888 143 313	
	NIKMAR	Sofia	+359 2 868 93 95	
	NIKMAR	Sandanski	359 0746 31254	
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	Porcelanosa Grupo Tianjin	Tianjin	18622088585	
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	THE ENGINEERING AND COMMERCIAL ASSOCIATION (EKA)	Limassol	+357 2585 4444	+357 2585 4545
	MAOURIS OIKOSET	Egkomi, Nicosia	357 22444555	
Colombia	D.I.M.C.E.	Barranquilla	+57 5 3006208	
	PROSEIN	Bogotá	+57 743 5566	
	PORCELANOSA	Bogotá	+571 310 02 45	
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	LOS KACHLOS	Brno	+420 545 212 468	
	LOS KACHLOS	Uherské Hradiště	+420 602 565 683	
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Joucia	SPINA	Pula		
	SPINA SPINA		+385 52 219 002	+385 52 219 118
		Rijeka	+38551741300	+385 51 741 298
	SPINA	Dugopolje, Split	+385 21 668 991	+385 21 668 992
	SPINA	Varazdin	+385 42 303 707	+385 42 303 709
	SPINA	Zagreb	+385 13 492 552	+385 13 492 560
	ABC INTERIJER	Zagreb	385 01 6055-988	

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	ARKETIP'S CA	Quito	+593 422 498 39	+593 225 573 9
	TERRAZOS DE LOS ANDES	Quito	2 241 2284	
E.UU.	Spanolo Gallery	McAllen	956.905.0244 956.907.5477	9.566.272.52
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	PORCELANOSA	San Jose	+1 408 467 9400	+1 408 467 94
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	PORCELANOSA	Riverside	+1 203 698 7618	+1 203 698 761
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	PORCELANOSA	Chicago	+1 312 204 6220	+1 312 204 624
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	PORCELANOSA	Ramsey	+1 201 995 1310	+1 201 995 196
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	PORCELANOSA King of Prussia	King Of Prussia	4.847.510.050	4.847.510.04
Frinks	PORCELANOSA SEATTLE	Seattle	2.066.738.395	2.066.738.40
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	ELKEM	Kosice	421 055 7281 611	055 7281 61
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	KEOR d.o.o.	Maribor	+386 2 480 54 15	
	NEON G.O.O.		T300 2 400 34 13	+386 2 471 06 3
	MAVI MARIBOR d.o.o.	Maribor	+38622350316	
	MAVI MARIBOR d.o.o.	Maribor	+386 2 23 50 316	
Estonia	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA	Maribor Ljubljana	+386 2 23 50 316 +386 70 902 248	+386 2 23 50 3
Estonia	MAVI MARIBOR d.o.o. ABC Interuer Slovenija Ronzullo DDO	Maribor Ljubljana Ljubljana	+386 2 2 3 5 0 3 1 6 +386 7 0 9 0 2 2 4 8 3 8 6 0 1 6 0 0 3 0 6 5	+386 2 23 50 31
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT	Maribor Ljubljana Ljubljana Tallinn	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720	+386 2 23 50 3
Estonia Federacion Rusa	MAYI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT	Maribor Ljubljana Ljubljana Tallinn Tartu	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444	+386 2 23 50 3
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46	+386 2 23 50 3
	MAYI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40	+386 2 23 50 31
	MAYI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81	+386 2 23 50 3
	MAYI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709	+386 2 23 50 3
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND BOMOND	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Volgograd Grozny	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546	+386 2 23 50 3 37265007.
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND BOMOND DOM APEX	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 30 06 88	+386 2 23 50 3 37265007.
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND BOMOND DOM APEX DOM APEX	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (4232) 300 688	+386 2 23 50 3 37265007.
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND BOMOND DOM APEX DOM APEX DOM LAVERNA	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 300 688 +7 (4232) 300 688 +7 (812) 329 56 65	+386 2 23 50 3 37265007
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND BOMOND DOM APEX DOM LAVERNA DOM LAVERNA	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg St. Petersburg	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (842) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (812) 329 56 65 +7 (812) 327 94 09	+386 2 23 50 3 37265007 37273124
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND DOM APEX DOM APEX DOM LAVERNA DOM LAVERNA DOM LAVERNA	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg St. Petersburg	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (842) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (4232) 300 688 +7 (812) 327 94 09 +7 (812) 327 94 09 +7 (812) 7777 030	+386 2 23 50 3 37265007 37273124
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND DOM APEX DOM LAVERNA DOM LAVERNA DOM LAVERNA CKERAMIKA & KERAMONGRANIT MASTER DOM	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg St. Petersburg Kaliningrad Moscow	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (4232) 300 688 +7 (812) 329 56 65 +7 (812) 327 94 09 +7 (812) 7777 030 +7 (4012) 370 460 (499) 120 00 77	+386 2 23 50 3 37265007 37273124
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN BOMOND BOMOND DOM APEX DOM LAVERNA DOM LAVERNA DOM LAVERNA KERAMIKA & KERAMONGRANIT MASTER DOM MASTER DOM	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg St. Petersburg Kaliningrad Moscow Moscow Moscow	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (4232) 300 688 +7 (812) 329 56 65 +7 (812) 327 94 09 +7 (812) 7777 030 +7 (4012) 370 460 (499) 120 00 77	+386 2 23 50 3° 37265007; 37273124
	MAVI MARIBOR d.o.o. ABC INTERUER SLOVENIJA RONZULLO DDO PLAADIPUNKT PLAADIPUNKT 4STYLE ARTISAN ARTISAN BOMOND DOM APEX DOM LAVERNA DOM LAVERNA DOM LAVERNA CKERAMIKA & KERAMONGRANIT MASTER DOM	Maribor Ljubljana Ljubljana Tallinn Tartu Novosibirsk Moscow Moscow Volgograd Grozny Khabarovsk Vladivostok St. Petersburg St. Petersburg Kaliningrad Moscow	+386 2 23 50 316 +386 70 902 248 386 01 600 30 65 +372 650 0720 3727312444 +7 (383) 303 15 46 +7 (495) 742 40 40 +7 (499) 317 13 81 +7 (8442) 944 709 +7 (8712) 224 546 (4232) 30 06 88 +7 (4232) 300 688 +7 (812) 329 56 65 +7 (812) 327 94 09 +7 (812) 7777 030 +7 (4012) 370 460 (499) 120 00 77	+386 2 23 50 31 +386 2 23 50 31 372650072 372731244 +7 (4012) 370 46

Federacion Rusa	SALON BOMOND	Pyatigorsk	+7 (8793) 975 544	
	SALON ELITNOY KERAMIKI NOVUS	St. Petersburg	+7 (812) 325 12 45	
	SALON UNDERGROUND	Moscow	+7 (495) 253 69 32	
	SALON VALENCIA	Stavropol	+7 (8652) 298 151	
	T. D. MODERN	Makhachkala	+7 (8722) 676 569	
	ZODIAC	St. Petersburg	+7 812 994 79 49	
	ZODIAC	Khimki	+7 (495) 747 31 69	
	ZODIAC	Moscow	+7 (495) 984 28 57	
	ZODIAC	Moscow	+7 (495) 730 97 97	
	ZODIAC	Moscow	+7495 2234044	
	ZODIAC	Nizhniy Novgorod	7 (831) 2160808	
	ZODIAC	Moscow	7 (495)7214990	
	ZODIAC	Mytischi	+7 (495) 221 75 00	
Filipinas	CASA EUROPA INC.	Taguig (Manila)	+63 2 519 3515	_
Finlandia	LAATTAPISTE	Espoo (Suomenoja)	+358 (0)207 880 750	
	LAATTAPISTE	Hämeenlinna	+358 (0)207 414 770	
	LAATTAPISTE	Hyvinkää	+358 (019) 455 830	
	LAATTAPISTE	Joensuu	+358 (0)207 880 880	
	LAATTAPISTE	Jyväskylä	+358 (0)207 433830	
	LAATTAPISTE	Kotka	+358 (0)102 314 100	
	LAATTAPISTE	Kouvola	+358 (0)20 7880 760	
	LAATTAPISTE	Kuopio	+358 (0)17-266 3500	
	LAATTAPISTE	Lahti	+358 (03) 875 950	
	LAATTAPISTE	Lappeenranta	+358 (0)207 880 720	
	LAATTAPISTE	Mikkeli	+358 (015) 212 055	
		Oulu		
	LAATTADISTE		+358 (0)20 7880 780	
	LAATTADICTE	Pori	+358 (0)207 288 320	
	LAATTADISTE	Porvoo	+358 (019) 5766767	
	LAATTAPISTE	Raisio	+358 0207 288 300	
	LAATTAPISTE	Rauma	+358 (0)207 288 310	
	LAATTAPISTE	Rovaniemi	+358 (016) 310 403	
	LAATTAPISTE	Salo	+358 (02) 733 1494	
	LAATTAPISTE	Savonlinna	+358 (015) 522 178	
	LAATTAPISTE	Seinājoki	+358 (0)207 880 700	
	LAATTAPISTE	Tampere	+358 (03) 3142 3300	
	LAATTAPISTE	Vaasa	+358 (0)207 880 740	
	LAATTAPISTE	Vantaa	+358 9 878031	+358 9 890832
Francia	ART ET STYLES	Biguglia	+33 (0)495 589 898	+33 (0)495 305 318
	ART ET STYLES	Ajaccio	+33 (0)495 221 999	+33 (0)495 231 547
	PORCELANOSA	Meaux	+33 (0)160 092828	+33 (0)160 093131
	Porcelanosa Nice	Nice	493041963	
	Porcelanosa Perpignan	Cabestany	T:+33677423996	
	PORCELANOSA	Mandelieu La Napoule	+33 (0)493 477 360	+33 (0)493 477 402
	PORCELANOSA	Aubagne	+33 (0)442 624 330	+33 (0)442 624 339
	PORCELANOSA	Les Pennes Mirabeau (Plan de Campagne)	+33 (0)442 466 120	+33 (0)442 466 129
	PORCELANOSA	Mondeville	+33 (0)231 820 000	+33 (0)231 820 019
	PORCELANOSA	Chenôve	+33 (0)380 588 701	+33 (0)380 588 595
	PORCELANOSA	Besançon	+33 (0)381 416 363	+33 (0)381 416 369
	PORCELANOSA	Brest	+33 (0)298 025 100	+33 (0)298 415 401
	PORCELANOSA	Nîmes	+33 (0)466 282 780	+33 (0)466 282 781
	PORCELANOSA	Merignac	+33 (0)556 124 848	+33 (0)556 124 849
	PORCELANOSA	Pérols	+33 (0)467 503 600	+33 (0)467 501 121
	PORCELANOSA	Saint Grégoire - Rennes	+33 (0)223 200 808	+33 (0)299 369 688
	PORCELANOSA	Chambray les Tours	+33 (0)247 808 787	+33 (0)247 808 789
	PORCELANOSA	Guerande	+33 (0)240 607 273	+33 (0)240 110 659

Francia	PORCELANOSA	Orvault	+33 (0)228 073 950	+33 (0)228 073 957
	PORCELANOSA	Olivet	+33 (0)238 496 961	+33 (0)238 496 969
	PORCELANOSA	Beaucouzé	+33 (0)241 738 100	+33 (0)241 733 721
	PORCELANOSA	Lorient	+33 (0)297 875 000	+33 (0)297 370 607
	PORCELANOSA	Vannes	+33 (0)297 460 292	+33 (0)297 461 210
	PORCELANOSA	Lezennes	+33 (0)320 340 340	+33 (0)320 340 341
	PORCELANOSA	Tigery	01 69 90 90 90	01 49 90 49 01
	PORCELANOSA	Wittenheim	+33 (0)389 570 260	+33 (0)389 570 261
	PORCELANOSA	Vendenheim	+33 (0)388 209 212	+33 (0)388 209 107
	PORCELANOSA	Champagne Au Mont d'Or	+33 (0)478 668 151	+33 (0)478 432 003
	PORCELANOSA	La Chapelle Saint Aubin	+33 (0)243 236 520	+33 (0)243 240 512
	PORCELANOSA	Vert Saint Denis	+33 (0)160 565 747	+33 (0)160 569 080
	PORCELANOSA	Tourville la Rivière	+33 (0)235 650 655	+33 (0)235 650 656
	PORCELANOSA	Montigny - Les Cormeilles	+33 (0)139 311979	+33 (0)139 311492
	PORCELANOSA	Arcueil	+33 (0)149 121 257	+33 (0)149 121 258
	PORCELANOSA	La Roche sur Yon	+33 (0)251 241 217	+33 (0)251 242 399
	PORCELANOSA	Chasseneuil Du Poitou	+33 (0)549 119 787	+33 (0)549 119 788
	PORCELANOSA	Coignières	+33 (0)130 491280	+33 (0)130 491328
	PORCELANOSA TOULOUSE SAS	Toulouse	05 34 56 57 60	05 34 56 57 86
	STUDIO PORCELANOSA	Paris	01.42.84.84.00	01.42.84.84.01
Georgia	LUXOR SHOP	Tbilisi	+995 32 2388898	+995 32 2388399
Ghana	ROUGE INTERIORS	Dzorwulu-Accra	+223 302 734752	
Gibraltar	LIFESTYLE DESIGN STUDIO LTD	Gibraltar	35020066390	
Grecia	AURORA BAGNO	Attica	+30 2105 594 520	+30 2105 594 521
	HATZ GROUP	Atenas	+30 2310 752 902	+30 2310 753 564
	PORCELANA	Atenas	210 9607010	210 9607013
	PORCELANA	Atenas	210 5156163	210 5156164
	PORCELANA	Atenas	2299041090	2299041095
	PORCELANA	loannina	26510 92735-7	26510 92738
	PORCELANA	Kalamata	2721081900	203.032730
	PORCELANA	Kastoria	2467044174	
	PORCELANA	Katerini	2351076941	2351076940
	PORCELANA	Kefalonia	2671068360	26710 68 361
	PORCELANA			20/10/06/30 1
		Korinthos	2741020080	2410 (17444
	PORCELANA	Larisa	2410 619999	2410 617444
	PORCELANA	Larisa	2410561280	
	PORCELANA	Lefkada	26450 72100	26450 29130
	PORCELANA	Nafpaktos	2634038393	26710 68 361
	PORCELANA	Patra	2610524000	2610523532
	PORCELANA	Patra	2610647474	2610242010
	PORCELANA	Rhodes	2241003315	2241003316
	PORCELANA	Serres	2321036157	
	PORCELANA	Thessaloniki	2310474767	2310 474403
	PORCELANA	Thessaloniki	2310700861	2310700861
	PORCELANA	Thessaloniki	2310753003	2310753003
	PORCELANA	Trikala	2351076941	
Guadalupe	GUADELOUPE CERAMIQUE	Baie Mahault	590 266 261	590 266 412
Guayana Francesa	ETS HENRY LE GAC	Cayenne	+594 302 719	+594 300 713
Hong Kong	TAI YICK BUILDING MATERIALS	Kowloon	+852 23 956 670	+852 23 957 831
Hungría	PORCAHUNGARY KFT	Budapest	+3612370878	
	APEKER	Budapest	+36 30/678-7390	
lea a	AKSESUAR INSAAT	Erbil	+9647508350055	+964 66 210 1900
Iraq				
Irlanda	O.B. HEATING, PLUMBING, BATHROOMS & TILES	Cork	+353 0 214 310 000	+353 0 214 310 003

Islandia				
isialiula	ALFABORG EHF	Reykjavik - 4	+354 568 6755	+354 568 1277
Israel	AL-KHAYAL (BAYTOUNA)	Bethlehem St. (West Bank)	+972 2 277 7279	+972 2 274 4026
	AMOZI NAGAR IMP.MARK.OGEN LTD	Raanana	+972 9 760 1501	+972 9 741 1997
	AS OZ	Jerusalem	+972 2 6483015	+972 2 6781482
	BAR-AMI 1990 LTD	Jerusalem	+972 2 531 3444	+972 2 538 3740
	HEZI BANK	Bney Brak	+972 3 616 6641	+972 4 904 6643
	KAMARIKA	Upper Galily	+972 4 680 1010	+972 4 680 0318
	KIMCHI	Beersheva	+972 8 628 2060	+972 8 623 2369
	TOPOLSKI & CO LTD	Haifa	+972 4 904 0496	+972 4 904 0455
Italia	MIDIL-CERAMICHE S.A.S	Andria	+39 08 835 66466	+39 08 835 49260
	Porcelanosa Bergamo	Bergamo	39035299984	+39 0352922085
	Porcelanosa Cassino	Cassino	(+39) 077625142	
	Spazio Libia 3	Milan	T:+39.02.87246767	
	PORCELANOSA	Corsico	+39 02 458 64310	+39 02 458 64415
	PORCELANOSA	Sassuolo	+39 05 368 06677	+39 05 368 02184
	PORCELANOSA	Roma	+39 06 888 9977	+39 06 888 7056
Jersey	PASTELLA GROUP	St. Saviour	01534 870167	01534 723199
Jordania	AYMAN ABDALLAT & PARTNERS CO.	Amman	9619,2277847494	-5504523
Kirquizistán	KERAMIN	Bishkek	+996 (312) 51 05 05	3301323
Kosovo	KERASAN	Prishtina	+ 377 45 50 70 99	+381 38 602 667
		Safat		
Kuwait	HASSAN ABUL HASSAN SADIQ		+965 262 4466	+965 265 1444
Letonia	TORMANIS UN PARTNERI	Riga	+3717845361	+371 784 5360
Löbano	GEAHCHAN GROUP	Beirut	+9611480520	961 1 496607Å
	PORCELANOSA GROUP BEIRUT	BEIRUT	+961 1480520	+961 1 496607
Libia	BEN ALI GROUP	Benghazi	612220618	
	MANART AL ANDALOS EST	Berka benhazi	21861229605	218612237328
Lituania	OGRINDA	Vilnius	52136667	52136667
	IRIS LTD	Vilnius	+370 315 55969	52136667 +370 315 55968
Lituania	IRIS LTD ROGER SATARIANO & SONS LTD	Vilnius Birkirkara	+370 315 55969 +356 21 442 769	+370 315 55968 +356 21 497 017
	IRIS LTD	Vilnius	+370 315 55969	+370 315 55968
Malta	IRIS LTD ROGER SATARIANO & SONS LTD	Vilnius Birkirkara	+370 315 55969 +356 21 442 769	+370 315 55968 +356 21 497 017
Malta	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX	Vilnius Birkirkara Casablanca	+370 315 55969 +356 21 442 769 +212 945 3646166	+370 315 55968 +356 21 497 017 +212 5223 395363
Malta	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A.	Vilnius Birkirkara Casablanca Tanger	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445
Malta	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA	Vilnius Birkirkara Casablanca Tanger Casablanca	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303
Malta Marruecos	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100
Malta Marruecos Martinica	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A.	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524
Malta Marruecos Martinica	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067
Malta Marruecos Martinica	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 2125 22394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737
Malta Marruecos Martinica México	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186
Martinica México Moldavia	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PUMED	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186
Martinica México Moldavia Mónaco	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PUMED Porcelanosa Monaco	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PUIMED POrcelanosa Monaco ZUUNNAIMAN SUVRAGA COLTD	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Martinica Mexico Moldavia Mónaco Mongolia Nigeria	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED Porcelanosa Monaco ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED Porcelanosa Monaco ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS NORFLIS VEST	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PULIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO	Vilnius Birkirkara Casablanca Tanger Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 22501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PUIMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BY	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PUIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam	+370 315 55969 +356 21 442 769 +212 39 546166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (015 253366 32 020 684 11 55	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PULMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORACO ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV Gebr. Van de Laar BV	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp Venlo	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 22501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350 +3177 382 6245	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Martinica México Moldavia Mónaco Mongolia Noruega Omán Holanda	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PUIMED Porcelanosa Monaco ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV Gebt. Van de Laar BV Tegelgroep Nederland BV EUROCER S.A.	Vilnius Birkirkara Casablanca Tanger Casablanca Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp Venlo Andelst Punta Pacifica, San Francisco, Ciudad de Panamá	+370 315 55969 +356 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 36 3225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350 +31 77 382 6245 +31 488 470 600 +507 21 53660	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Martinica México Moldavia Mónaco Mongolia Noruega Omán Holanda	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORACO ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV Gebr. Van de Laar BV Tegelgroep Nederland BV EUROCER S.A. ARQ-STUDIO	Vilnius Birkirkara Casablanca Tanger Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Uliaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp Venlo Andelst Punta Pacifica, San Francisco, Giudad de Panamá Lima	+370 315 55969 +36 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350 +31 77 382 6245 +31 488 470 600 +507 21 53660 +507 21 53660 +511 421 7106	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán Holanda	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORICO - SHOWROOM MASARYK PLIMED PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV Gebt. Van de Laar BV Tegelgroep Nederland BV EUROCER S.A. ARQ-STUDIO ARQ-STUDIO	Vilnius Birkirkara Casablanca Tanger Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Ulaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp Venlo Andelst Punta Pacifica, San Francisco, Ciudad de Panamá Lima Lima	+370 315 55969 +3621 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 22501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350 +31 77 382 6245 +31 488 470 600 +507 21 53660 +511 421 7106 +511 42 7106 +511 43 5729	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824
Malta Marruecos Martinica México Moldavia Mónaco Mongolia Nigeria Noruega Omán Holanda	IRIS LTD ROGER SATARIANO & SONS LTD CERAMEX FACENOR S.A. GLOBE CERAMIQUE SA SANITAIRE 2000 JOSEPH COTTRELL S.A. PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MEXICO - SHOWROOM MASARYK PLIMED PORCELANOSA MORACO ZUUNNAIMAN SUVRAGA COLTD PORCELANOSA LAGOS NORFLIS VEST ROYAL TILES CO PGN CERAMICA BV WOUT'S TEGELHANDEL BV KOGROS BV Gebr. Van de Laar BV Tegelgroep Nederland BV EUROCER S.A. ARQ-STUDIO	Vilnius Birkirkara Casablanca Tanger Casablanca Lamentin Interlomas México DF Valle Dorado Chisinau Monaco Uliaanbaatar Victoria Island, Lagos Bergen Muscat Amsterdam Amsterdam Numansdorp Venlo Andelst Punta Pacifica, San Francisco, Giudad de Panamá Lima	+370 315 55969 +36 21 442 769 +212 945 3646166 +212 39 941 910 212522394301 +212 22 363 225 +596 509 810 +(55) 3605 0064 +(55) 3605 0065 (55) 528220 00 (55) 5831 7340 +373 2 2501252/54/55/56 +33 06 07 93 26 78 976 (11) 341217 47 55948260 +968 9586 8897 +32 (0)15 253366 32 020 684 11 55 +31 186 653 350 +31 77 382 6245 +31 488 470 600 +507 21 53660 +507 21 53660 +511 421 7106	+370 315 55968 +356 21 497 017 +212 5223 395363 +212 39 945 445 212522394303 +212 22 394 100 +596 506 524 +(55) 3605 0067 (55) 5282 2737 (55) 2620 0186 +373 2 2716824

Polonia	ADARI	Bielsko Biala	+48 33 822 0449	+48 33 822 0
Polonia	ADARI	Gliwice	+48 32 232 2155	+48 32 232 2
	ADARI	Katowice	+48 32 258 9574	+48 32 258 9
	AKCESS	Bialystok	+48.85.6643436	+48 85 6643
	AND-BUD	Lublin	081 469 9617	1 10 03 00 13
	AND-BUD	Rzeszów	017 785 1020	
	AND-BUD	Tarnobrzeg	015 823 0148	
	ANICAR	Warszawa	+48 22 843 70 98	
	ANICAR	Warszawa	0226 730 371	
	ANICAR	Warszawa	+48 22 658 08 05	
	CERMAG POZNAN	Bydgoszcz	+48 52 348 93 43	+48 52 348 9
	CERMAG POZNAN	Gorzów Wikp.	+48 95 721 41 08	+48 95 721 4
	CERMAG POZNAN	Kolobrzeg	+48 94 355 18 88	+48 94 355 1
	CERMAG POZNAN	Leszno	+48 65 529 63 63	+48 65 529 6
	CERMAG POZNAN	Olsztyn	+48 89 534 41 21	140 03 327 0
	CERMAG POZNAN	Ostrów Wielkopolski	+48 62 735 81 12	+48 62 737 2
	CERMAG POZNAN	Poznan	+48 61 835 97 50-54	+48 61 830 2
	CERMAG POZNAN		+48 58 550 4235	
		Sopot		+48 58 550
	CERMAG POZNAN	Warszawa	+48 22 252 57 39	+48 22 252 5
	CERMAG POZNAN	Rzeszów	+48) 17 857 65 82	
	CERMAG POZNAN	Kalisz	48 62 502 10 15	
	CERMAG POZNAN	Szczecin	48 91 434 00 48	
	CERMAG POZNAN	Koszalin	48 94 343 08 32	
	CERMAG POZNAN	Gdańsk	48 58 623 52 86	
	CERMAG SP Z00	Opole	+48 42 616 55 44	+48 42 611 6
	CERMAG SP ZOO	Łódź	+48 77 457 35 09-10	+48 77 474 8
	CERMAG SP ZOO	Katowice	+48 698 609 602	
	CERMAG SP ZOO (WROCLAW)	Wroclaw	+48 717 820 021	+48 717 820
	EGEN	Lublin	+48 81 441 58 42	+48 81 441 8
	EXCLUSIVE ELEGANCKIE ŁAZIENKI	Kielce	48 041 344 28 44	
	EXCLUSIVE ELEGANCKIE ŁAZIENKI	Kielce	+48 41 345 75 49	
	BOZ	Rzeszów	+48 17 850 0315	+48 17 850
	GRES	Lodz	0814 450 301	
	P.H.U. FUGA	Czestochowa	+48 343682944	+48 34368
	SANIMEX	Gliwice	0322 708 029	
	SANIMEX	Katowice	+48 32 735 27 14	
	SANIMEX	Rybnik	+48 32 424 44 34	
	STEMAR	Gorzów Wlkp	0957 204 555	
	STEMAR	Poznan	616425802	
	STEMAR	Szczecin	+48 91 453 17 82	
	WOIS SP Z.O.O	Warszawa	+48 22 6127213	+48 22 612
	CAMERO DESIGN	Radom	+48 48 385 14 00	
ortugal	DCMT-DECORAÇÃO E MATERIAIS DE CONST.LDA	BRAGANÇA	+ 351 273333849	+351 27333
	FLAVIGRES, S.A.	CHAVES	+351 276 341102	+351 276 34
	FURMAT - MATERIAIS DE CONSTRUÇÃO, LDA	Ponta Delgada	351296629277	
	GERARDO MARTINS MENESES COM.MAT.CONSTRUÇÃO LDA	Praia da Vitória	295579013	29557
	HEITOR CAMPOS AMOEDO LDA	MONÇÃO	+351 251652474	+351 25165
	MATA S.A	FUNCHAL	+351 291930110	+351 29193
	PORCELANOSA	Viseu	+351 232 430440	+351 232 43
	PORCELANOSA	Lisboa	+351 218 313 020	+351 218 313
	PORCELANOSA	Porto	+351 226 166 600	+351 226 161
uerto Rico	THE TILE SHOP	Guaynabo	+1 787 720 2030	+1 787 790
	THE TILE SHOP	San Juan	+1 787 775 2030	+1 787 707 (

Reino Unido	PORCELANOSA	Reading	08444 818 954	08444 818 964
	PORCELANOSA	Bristol	0117 959 71 51	0117 959 71 55
	PORCELANOSA	Peterborough	08444 818 957	08444 818 967
	PORCELANOSA	Exeter	01392 215 552	01392 215 557
	PORCELANOSA	Watford	08444 818 951	08444 818 961
	PORCELANOSA	Glasgow	0141 533 1000	0141 533 1007
	PORCELANOSA	Manchester	0161 817 33 00	0161 817 33 01
	PORCELANOSA	Warrington	01925 237 807	01925 237 888
	PORCELANOSA	Fulham	08444 818 952	08444 818 962
	PORCELANOSA	London	08444 818 959	08444 818 969
	PORCELANOSA	Edinburgh	0131 335 38 83	0131 335 38 84
	PORCELANOSA	Norwich	08444 818 958	08444 818 968
	PORCELANOSA	Newcastle Upon Tyne	0191 272 5224	0191 272 2986
	PORCELANOSA	Nottingham	0115 983 65 00	0115 983 65 65
	PORCELANOSA	Cardiff	0292 0465 166	0292 0465 156
	PORCELANOSA	Doncaster	01302 30 47 13	01302 30 47 15
	PORCELANOSA	Sheffield	01 142 29 01 90	0114 255 22 65
	PORCELANOSA	Cannock	01543 223025	01543 462959
	PORCELANOSA	Southampton	08444 818 956	08444 818 966
	PORCELANOSA	Croydon	08444 818 953	08444 818 963
	PORCELANOSA	Solihull	0121 746 64 64	0121 746 64 65
	PORCELANOSA	Leeds	01 132 20 60 90	0113 24 34 024
Rep. Democrática del Congo	SOCIETE PANACHE	Kinshasa	+243 884 1677	+243 983 13893
República Dominicana	CARABELA S.R.L.	Bávaro	+ 1809 466 0020	+ 1 809 466 2006
	CARABELA S.R.L.	La Romana	+ 1 809 556 3606 809 550 9006	+ 1 809 221 7416
	CARABELA S.R.L.	Santiago	+ 1 809 971 1234	+ 1809 971 6728
	CARABELA S.R.L.	Santo Domingo	+ 1809 544 2560	+ 1809 541 0818
Reunión	L'ESPACE BAIN DOUCHE	Saint Denis	+262 212 100	+262 212 101
ncanon	L'ESPACE BAIN DOUCHE	Saint Pierre	+262 353 536	+262 266 394
Rumanía	DELTA STUDIO	Pitesti	0248/222.798	1202 200 354
namana	DELTA STUDIO	Brasov	0368/402.049	
	DELTA STUDIO	Bucarest	021/411.25.46	
	DELTA STUDIO DELTA STUDIO	Bucarest	031/405.82.17	
	DELTA STUDIO	Constanta	0241/520.707	
	DELTA STUDIO	lasi	0232/431.963 0730.586.938	
	DELTA STUDIO	Piatra Neamt	0233/234.518	
	DELTA STUDIO	Ploiesti	0244/514.791 0723.541.737	
	DISENO GLAMOUR DESIGN	Bucarest	+40 31 22 93 210	
	PORCELINES	Bucarest	+40 756 093 720	
	BAN COM SRL	Oradea	+40 259 152 677	
Serbia	CERAMIC BY PORCEL.	Belgrado	+381 11 3343026	+381 11 3343297
Singapur	FERNANDO MARTIN BENITO	Singapur	+65 97801472	+65 64621620
Sudáfrica	CLASSICTRADING	Durban	27 031 579 1900	+27 31 577 7056
	CLASSICTRADING	Johannesburg	+27 11 656 0400	+27 11 656 0403
	CLASSICTRADING	Cape Town	27 021 465 9277	
	Afrikano Tile & Decor	Johannesburg	+27 11 839 2333	
Suecia	KAKELPALATZET	Bromma	+46(0)8-56 487 831	+46(0)8-988 620
	KAKELPALATZET	Hisings Backa	+46(0)31-571 478	+46(0)31-571 477
	KAKELPALATZET	Katrineholm	+46(0)150-51 740	+46(0)150-51775
	KAKELPALATZET	Mölndal	+46(0)31-776 50 51	+46(0)31-86 39 62
	KAKELPALATZET	Uddevalla	+46(0)522-64 54 00	+46(0)0522-64 54
Suiza	ARGECOM SA	Aubonne	+41(0)21 807 10 10	+41(0)21 808 61 02
		Mendrisio	41919227356	
	NEW FORM SWISS SAGL	METIONSIO	4171722/330	

Surinam	NV RONANS TRADING	Paramaribo (Tourtonnelaan)	+597 451070	+597 450066
Tailandia	BOONTHAVORN CERAMIC	Bangkok	+66 2275-0029	+66 2275-2057
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	BOONTHAVORN CERAMIC	Bangkok	+66 2791-2777	+66 2943-9058
	BOONTHAVORN CERAMIC	Bangkok	+66 38 052 222	+66 38 052 221
	BOONTHAVORN CERAMIC	Bangkok	+66 2316-0429	+66 2750-0682
	BOONTHAVORN CERAMIC	Pathumthanee	+66 2902-0171	+66 2902-0184
	BOONTHAVORN CERAMIC	Prachuabkirikun	+66 3252-2555 +66 5488-4144	+66 3252-0141
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	NEW CENTURY CONSTRUCTIONAL	Taichung	+886 4 2372 8166	+886 4 2376 2818
	NEW CENTURY CONSTRUCTIONAL	Tainan	-3847955	
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	KERAM MISTO	Lviv	(32) 293 98 89	
	NAUTILUS	Donetsk	(062) 387 58 58	
	SALON KARMEN	Lviv	+380 32 244 40 55	+380 32 252 70 94
	SALON MILLENNIUM CONCEPT	Kyiv	(044) 279 60 60	
Izbekistan	PREMIUM CONCEPT	Tashkent	+998(71) 256 29 05	
'enezuela	PROSEIN	Caracas	(+582) 1223 929 11	(+582) 1223 994 60
	PROSEIN	Caracas	(+582) 1276 256 01	
	PROSEIN	Caracas	(+582) 1226 564 19	
Montenegro	ENTEXT d.o.o.	Podgorica	+382 20 260 831	





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