



January 2019 | enero 2019

butech



BY APPOINTMENT TO
H.R.H. THE PRINCE OF WALES
MANUFACTURER AND DISTRIBUTOR
OF CERAMIC TILES AND BUILDING PRODUCTS.
PORCELANOSA GROUP LIMITED

butech
PORCELANOSA Grupo



SPIRIT OF INNOVATION

BUTECH has invested in the latest technology to develop technical solutions which facilitate the commissioning and delivery of even better designs using PORCELANOSA ceramics.

Over the last few years, BUTECH has introduced innovative installation materials, decorative profiles, shower tray and levelling systems which have become an industry standard. Moreover, BUTECH is a leading company in innovation and development of façade systems for the various cladding materials from Grupo PORCELANOSA: STON-KER, PARKER, URBATEK, XLIGHT, NATURAL STONE AND KRION.

butech

TRUSTED PROFESSIONAL SOLUTIONS

BUTECH is part of Grupo PORCELANOSA, a world leader in the design and production of superior quality ceramics. Following on from adhesives and sealing materials for ceramics, BUTECH has evolved to more complex installation systems such as façades and technical flooring.

BUTECH's main aim is to provide PORCELANOSA customers with materials and installation systems which enable successful installation of any type of ceramic flooring or cladding.

BUTECH knows what every kind of ceramics needs and offers technical as well as decorative solutions which allow its installation with total success guarantee.



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PORCELANOSA PAR-KER & wall tile installation

butech products

- 1** Wall & floor tile adhesive
one-flex premium
- 2** Grouting material
*colorstuk 0-4
colorstuk especial n.*
- 3** Spacers
self-levelling spacers 1mm
- 4** Corner profile
pro-mate 3 chrome
- 5** Substrate preparation
*Concept panel xps
level 1 Premium*
- 6** Waterproofing
imperband
- 7** Shower tray
Bespoke Shower deck system



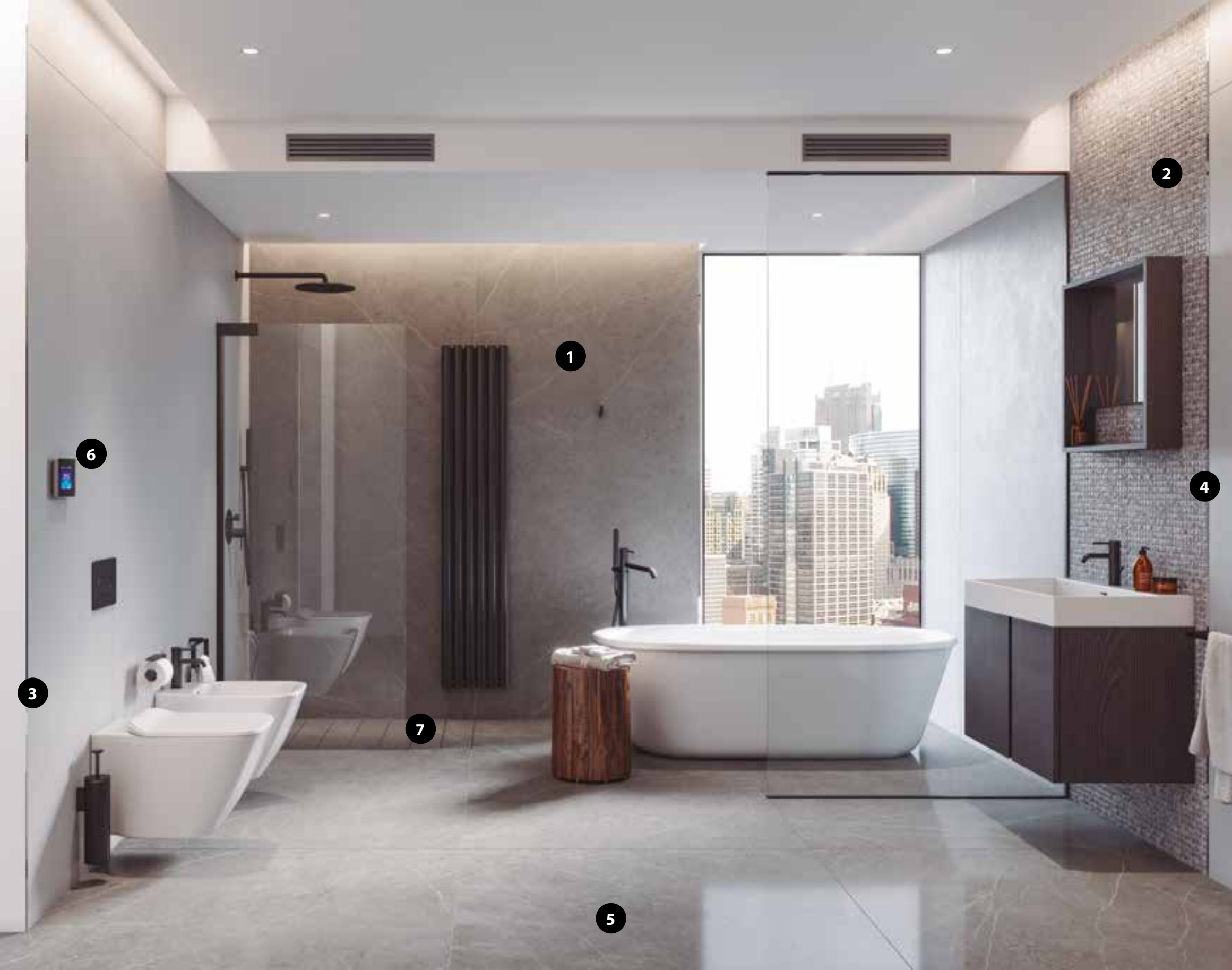


VENIS STARWOOD installation

butech products

- 1 Wall & floor tile adhesive
super-flex s2
- 2 Grouting material
epotech nature
- 3 Spacers
self-levelling spacers 1mm
- 4 Corner profile
pro-part coal line
- 5 Substrate preparation
*level 1 Premium
Anti-cracking mat*





URBATEK

Wall & floor XLIGHT 6MM installation

butech products

1 Wall & floor tile adhesive
super-flex s2



2 Grouting material
colorstuk rapid n
colorstuk especial n



3 Corner profile
pro-part chrome 7mm



4 Transition profile between tile
pro-mate 5 chrome 7mm



5 Substrate preparation
Concept panel xps 6 mm
level 1 Premium



6 Underfloor heating
UFH Premium mat 5m²
Smart controller 8GM



7 Shower tray
Bespoke Shower deck system





l'ac

Airslate & mosaic installation

butech products

1 Wall & floor tile adhesive
politech Premium



2 Grouting material
*colorstuk rapid n
epotech aqua*



3 Waterproofing
imperband



4 Substrate preparation
*Concept panel xps 6 mm
level 1 Premium*



5 Underfloor heating
*UFH Premium mat 5m²
Smart controller 8GM*



6 Shower tray
*Kit imperband refurbishment
Standard circular grate*





butech floor heating

butech floor heating systems use a thin wire embedded in your floor to bring warmth to your space, with automatic heating control, no visible radiators and no stuffy environments.

Floor heating warms people and objects in the same way as the sun, using radiant heat, instead of just heating the air. The easiest way to think about how it works is by imagining a bright winter's day. When you're in the direct sunlight you still feel warm and comfortable without overheated or stuffy air around you.

The butech Smart Thermostat is designed to look great in both modern and traditionally styled homes, with glass effect front faces and bevelled chrome edges to reflect wall colours. The butech Smart Thermostat works with the MyUFH by butech app available on the Google Play Store and the App Store. You can also use the my.butech.net web app.

butech floor heating

B62902169	100232008	Premium mat 1 m ²
B62902173	100232081	Premium mat 1.5 m ²
B62902172	100232053	Premium mat 2 m ²
B62902170	100232009	Premium mat 2.5 m ²
B62902171	100232090	Premium mat 3 m ²
B62902175	100232082	Premium mat 4 m ²
B62902177	100232016	Premium mat 5 m ²
B62902176	100232080	Premium mat 10 m ²
B62902174	100232083	Smart controller 8GM



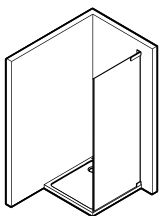
shower deck system

New shower tray concept with concealed drain for the most exclusive bathrooms. This innovative shower tray system lets us create a sense of continuity with the rest of the bathroom floor because the slopes are concealed under the floor. Drainage is achieved through the open joints and does not require the installation of an evacuation grid.

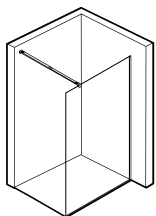
The shower deck trays are completely integrated and flush to the bathroom floor, using the same tiles and avoiding the presence of grates, so it is essential to choose a good shower screen.

Butech, in collaboration with KRION, offers shower deck trays adapted to all the sizes of KRION main collections, such as YOVE, ATTICA and NEO; you just have to indicate the model of screen chosen to have the shower deck that fits perfectly to your bathroom design.

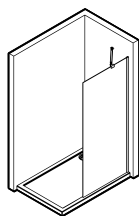
Check the special conditions of this promotion.



ATTICA SERIE



NEO SERIE



YOVE SERIE

shower deck m. special

- | | |
|-----------|--------------------------------------|
| 100243864 | Shower deck Serie ATTICA m. especial |
| 100243883 | Shower deck Serie NEO m. especial |
| 100243875 | Shower deck Serie YOVE m. especial |



imperband deck kit

New waterproofing system for ceramic parquet-covered shower trays; specially designed for PORCELANOSA Grupo's PAR-KER and STARWOOD lines. In this system, the traditional metal grid is replaced with a ceramic piece so that the drain system is hidden from sight. Professional use.

PAR-KER and STARWOOD is compatible with shower trays that have one, two, or four slopes, draining only through an open joint in the shower tray covering. A new invisible drain concept, for the best bathroom designs.

imperband deck kit

B82902180	100215018	Kit 210 x 659 cm
B82902179	100215040	Kit 219 x 660 cm
B82902177	100214989	Kit 143 x 900 cm
B82902181	100215031	Kit 220 x 900 cm
B82902178	100214995	Kit 193 x 1200 cm
B82902183	100215006	Kit 294 x 1200 cm
B82902182	100215023	Kit 250 x 1500 cm



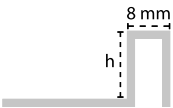
decorative profiles

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

Brass profile with metallic covering, 8 mm decorative trim.

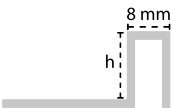
pro-part rose

B73141337	100232244	8x7x2500 mm
B73141336	100231592	8x11x2500 mm



pro-part rose line

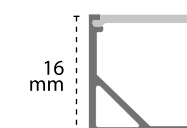
B73141338	100232236	8x7x2500 mm
B73141335	100231584	8x11x2500 mm





light collection

Decorative profile with integrated illumination.
Luminescent range for ceramic coverings.



pro-corner light

B73141340

100243678

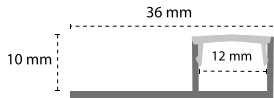
16x16x2500 mm

Lighting system not included



light collection

Decorative profile with integrated illumination.
Luminescent range for ceramic coverings.



pro-part light

B73141342 100243710 12x10x2500 mm

Lighting system not included



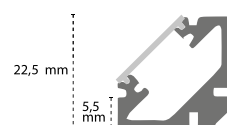
light collection

Decorative profile with integrated illumination.
Luminescent range for ceramic coverings.

pro-mate 45 TOP light

B73141343

100243649



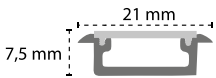
22.5x22.5x2500 mm

Lighting system not included



light collection

Decorative profile with integrated illumination.
Luminescent range for ceramic coverings.



pro-light

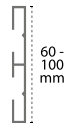
B73141339	100243703	Black. 21x7.5x2500 mm
B73141341	100243677	Silver. 21x7.5x2500 mm

Lighting system not included



pro-skirting PAR-KER

Decorative skirtings for PAR-KER tiles by
PORCELANOSA. LIFESTYLE Design



pro-skirting Orleans

B70104258	100243388	Grey	12x60x1800 mm
B70104259	100243431	Roble	12x60x1800 mm
B70104262	100243433	Arce	12x60x1800 mm
B70104264	100243452	Natural	12x60x1800 mm
B70104267	100243426	Nut	12x60x1800 mm
B70104253	100243409	Grey	12x100x1800 mm
B70104268	100243453	Roble	12x100x1800 mm
B70104263	100243443	Arce	12x100x1800 mm
B70104265	100243446	Natural	12x100x1800 mm
B70104266	100243425	Grey	12x100x1800 mm



pro-skirting PAR-KER

Decorative skirtings for PAR-KER tiles by
PORCELANOSA. LIFESTYLE Design

pro-skirting Nobu

B70104257	100243369	Arce	12x60x1800 mm
B70104260	100243398	Natural	12x60x1800 mm
B70104261	100243440	Roble	12x60x1800 mm
B70104255	100243412	Arce	12x100x1800 mm
B70104254	100243396	Natural	12x100x1800 mm
B70104256	100243420	Roble	12x100x1800 mm



linkfloor fix

New acrylic adhesive for the installation of PVC, carpets, linoleums, LVT and rubbers applications. Specially recommended for Linkfloor from L'ANTIC COLONIAL. Its high initial grip allows gluing on walls and fixing PVC on PVC.

Features:

- Very high initial grip for vertical applications
- Resistant to high traffic: hospitals, airports or sports halls
- Without solvents or odors
- Applicable on radiant floors

linkfloor fix

B13903004 100243761 20 Kg

XLIGHT tools

Handling, cutting, and placement of Xlight ceramic requires special tools. These tools are designed for pieces with large format and slim thickness.



XLIGHT 340 Premium extending Frame

100242391



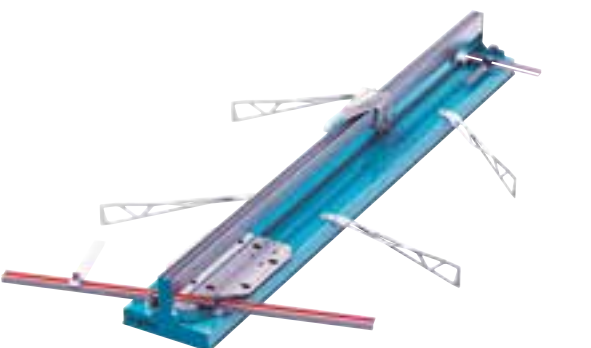
RM3 electric Cutter for XLIGHT 330 cutting guide

100242385



Vacuum suction cup

B83510091 100202988



TSG XL 205 hand cutting machine

B83501115 100179062



XLIGHT 340 Premium extending Frame

B83510089 100201778

colorstuk 0-4 n





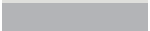

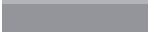



colorstuk 0-4 n is a type CG 2 AW fine grain grouting material as per EN 13888, for grouting joints up to 4 mm. It is easy to apply, resistant and color stable, and it is specially recommended for rectified tiles.

New grouting material with an improved formula and the same exclusive colours for tile joints from 0 to 4 mm. Suitable for all kinds of ceramic tiles and natural stone. Indoors and outdoors.

Certifications/Standards:
EN 13888 CG 2 AW



colorstuk 0-4 n

B21522237	100236442	blanco		B21522242	100236472	negro	
B21522253	100236806	gris		B21522241	100236480	marfil	
B21522238	100236461	manhattan		B21522243	100236419	beige	
B21522240	100236462	cemento		B21522245	100236446	marrón	
B21522244	100236409	antracita		B21522254	100236807	moka	

colorstuk especial n





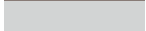


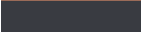


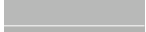





colorstuk especial n is a type CG 2 AW very fine grain grouting material as per EN 13888, for grouting joints up to 4 mm. Its formula includes ultrafine aggregates, which make it specially recommended for tiles with a glaze sensitive to scratching.

New grouting material with an improved formula and the same exclusive colours for tile joints up to 4 mm. Specially recommended for grouting rectified ceramic tiles sensible to scratching, and ceramic parquet flooring

Certifications/Standards:
EN 13888 CG 2 AW



colorstuk especial n

B24302054	100238251	dark		B21522235	100204255	oak	
B24302056	100238261	moka		B21522234	100204261	honey	
B24302057	100238235	nacare		B21522233	100204260	doussie	
B24302059	100238229	vainilla		B21522236	100204554	antracita	
B24302055	100238236	white		B24302052	100234451	elm	
B24302058	100238260	graphite		B24302053	100234433	wenge	
B21522231	100204245	ash		B51201055	100243271	maple	
B21522232	100204254	beech		B51201054	100243281	iroko	

colorstuk rapid n







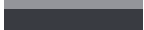
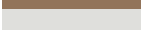




colorstuk rapid n is a type CG 2 AW high-performance, cement-based grouting material as per EN 13888, for grouting joints up to 15 mm. Suitable for all kinds of ceramic tiles and natural stone, it is specially recommended for outdoor applications and permanently damp environments .

New grouting material with an improved formula and the same exclusive colours for tile joints up to 15 mm. Suitable for all kinds of ceramic tiles and natural stone. Indoors and outdoors.

Certifications/Standards:
EN 13888 CG 2 AW



colorstuk rapid n

B21522247	100236463	blanco		B21522257	100236794	marfil	
B21522248	100236464	manhattan		B21522261	100236809	marron	
B21522249	100236449	cemento		B21522255	100236823	tabaco	
B21522250	100236481	antracita		B21522258	100236834	gris	
B21522251	100236475	negro		B21522252	100236808	beige	
B21522259	100236833	caramelo		B21522260	100236824	moka	

level 1 Premium

level 1 Premium is a fast hardening, self-leveling mortar for leveling and regularizing substrates for all kinds of floor tiles. 2 to 10 mm thickness. Specially recommended for rectified floor tiles in interiors.

It features good workability, fast-setting times, and a high mechanical performance. It allows to prepare floors well levelled, for a correct and quick fixing of rectified ceramic tiles. Professional use.

Certifications/Standards:
EN 13813 CT C30-F7



level 1 Premium

B15901002 100048841



Features:

Single-component, self-leveling mortar
Compressive strength: $\geq 30 \text{ N/mm}^2$
Flexural strength: $\geq 7 \text{ N/mm}^2$
Application thickness: 2 - 10 mm
Indoor use



Raised access flooring for interior

The raised access flooring (RAF) is a system that was born from the need to hide the large number of building installations such as telephone, electricity wiring, piping, air conditioning, these are located in working areas, technical rooms.

These installations are hidden below the RAF panels, as a "technical plenum" which has been created with immediate and easy accessibility. It also lets us carry all the installations neatly.

Office



Raised access flooring for exterior

The raised access flooring (RAF) system for terraces has been specially created to solve the aesthetic problem that exists with the slopes in terraces and to hide elements under the floor.

By building a completely flat floor over the existing terrace floor, these slopes are conveniently hidden underneath.

Height deviations are offset with height-adjustable plots and any accumulated water is drained through open joints on the newly paved surface and then drained throughout the waterproofed slopes into the sink.



Exclusive use for moderate pedestrian traffic



PORCELANOSA floor tile suitable for Butech Raised Access flooring for exteriors

Building rooms and suites for Robinson Club Cala Serena (Mallorca - Spain)

Arch: Francisco Galmés and Clara Mansergas.
G+M Arquitectes



XLIGHT facades

Ventilated facade system with final porcelain panel covering.

Ventilated facade system with final X LIGHT-type porcelain panel covering. It differs from other systems in its use of a dual fixing system: a chemical one using high-performance polyurethane putty and a mechanical one using stainless steel clips that ensure the union of the porcelain panels to metallic substructure.

Xlight porcelain panels from Urbatek are featured by their large size of up to 1500 x 3000 mm, thicknesses from 3.5 mm to 12 mm, very low water absorption - lower than 0.1% as per UNE-EN ISO 10545-3 - and meshed back with fiberglass mesh of to prevent fragments from falling in case of breakage. The panels used in XLIGHT ventilated facades with concealed clips are supplied fixed to a metal substructure, which allows their fixing to the facade structure.

Building apartments.
San Sebastián de los Reyes, Madrid, Spain.



KRION facades

Due to its non-porosity and proven resistance to adverse weather, the mineral compact from PORCELANOSA Grupo is also an ideal material for the design of facades.

KRION® is a new generation of solid surface developed by SYSTEM-POOL, a company from PORCELANOSA Grupo. It is a mineral compact that is like natural stone. It is composed of two-thirds of natural minerals and a low percentage of high-resistance resins that provide it with exclusive characteristics: lack of pores, anti-bacterial, hardness, strength, durability, ease of repair, low maintenance, and easy to clean.

Private house.
Valencia, Spain.



PORCELAIN facades

Ventilated facade system with final porcelain panel covering.

It differs from other systems in the use of a dual fixing system: a chemical one using high-performance polyurethane putty and a mechanical one using stainless steel clips that ensure the union of the porcelain panels and metallic substructure.

PORCELANOSA Grupo rectified porcelain panel panels are characterized by very low water absorption, lower than 0.1% as per UNE-EN ISO 10545-3, manufactured by dry pressing at about 450 kg/cm², production by single firing at maximum temperature of 1,220 °C and back-meshed with fiberglass mesh to prevent fragments from falling in case of breakage.

In case of ventilated facades with concealed clips, they are supplied with side slots for their fixing to the facade structure.

Dr. Schneider headquarters
Alicante, Spain.



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