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*The product images shown are not to scale.*
XLIGHT extending frame

Frame with 2 extending transporters for slabs up to 340 cm in length. Specially recommended for large-format slabs such as URBATEK’s XLIGHT laminated porcelain tile.

This frame’s main features are the following:
- Slab length: 180-340 cm
- Slab width: 40-100 cm
- Maximum weight: 100 kg

XLIGHT Premium extending frame

Frame with 2 extending transporters for slabs up to 340 cm in length. Specially recommended for large-format slabs such as URBATEK’s XLIGHT Premium laminated porcelain tile.

This frame’s main features are the following:
- Slab length: 180-340 cm
- Slab width: 40-160 cm
- Maximum weight: 150 kg

XLIGHT extending transporter

Extending transporter for slabs up to 320 cm in length. We recommend using two transporters for moving large-format tiles.

Specially recommended for large format tiles.

- Length: 100-320 cm
- 3 swiveling groups (+/-1.25°) with 2 Ø12 cm suction cups
- Double plastic handle

Suction cup kit for XLIGHT extending transporter

Two suction cup groups for replacement of XLIGHT extending transporter

- It includes 2 double suction cups
- Suction cup diameter: 12 cm
- Manufactured in non-staining grey rubber

Vacuum suction cup kit for XLIGHT extending transporter

Two single vacuum suction cup groups for replacement of XLIGHT extending transporter

Compatible with XLIGHT and XLIGHT Premium extending frames

- It includes 2 single vacuum suction cups
- Suction cup diameter: 15 cm
- Manufactured in non-staining grey rubber

SAP | KEA | Description | P/EU
--- | --- | --- | ---
100145192 | B83510084 | XLIGHT extending frame (1 unit) | 1239.56 p/u
100120772 | B83510082 | XLIGHT Premium extending frame (1 unit) | 270.60 p/u
100224209 | B83510103 | Two suction cup groups (2 suction cups) | 159.44 p/kit
100224233 | B83510102 | Two single vacuum suction cup groups (2 suction cups) | 495.10 p/kit
XLIGHT Tools

XLIGHT cutting guide

Dry-cutting system for large-format slabs using roller disc cut and splitting with pliers. Compatible with RM1 and RM2 Angle electric cutters

- Cutting length: 156 cm
- Cutting length extendable up to 426 cm with the use of extenders
- Fastening to slab to cut using suction cups

It includes:
- 160 cm cutting guide
- Sliding group for incision-marking pieces
- Splitter pliers for slabs up to 6 mm
- 2 metal protection angles

Compatible with RM1 and RM2 Angle electric cutters

Characteristics:
- Cutting depth with Ø120 mm disc: 15 mm
- Cutting depth with Ø150 mm disc: 25 mm
- Pre-installation for dust suction

SAP KEA Description P/EU
100120767 B83510078 160 cm 667.96 p/u

Extender for XLIGHT cutting guide

XLIGHT cutting guide extension of up to 170 / 220 cm in length.

Compatible with RM1 and RM2 Angle electric cutters

- It extends the cutting length of the XLIGHT guide by 170 / 220 cm
- Cutting length extendable up to 426 cm with the use of extenders
- Fastening to slab to cut using suction cups

SAP KEA Description P/EU
100200604 B83510088 220 mm 576.19 p/u
100120770 B83510081 170 mm 468.16 p/u

RM1 electric cutter for cutting guide

Electric dry cutter for straight cut, do not use for miters. Compatible with the XLIGHT cutting guide.

Characteristics:
- Cutting depth with Ø120 mm disc: 15 mm
- Cutting depth with Ø150 mm disc: 25 mm
- Pre-installation for dust suction

- Compatible with the XLIGHT cutting guide
- Perpendicular dry cut: 90°
- Outer diameter cutting disc: 125 mm or 150 mm (only fine Ø discs)

SAP KEA Description P/EU
100201779 B83501127 900 W 230V 50-60Hz 67.95 p/u

RM2 electric angle cutter for cutting guide

Electric dry cutter for 35° to 55° angle cutting. Compatible with the XLIGHT cutting guide.

Characteristics:
- Cutting depth with Ø120 mm disc: 15 mm
- Cutting depth with Ø150 mm disc: 20 mm
- Pre-installation for dust suction

- Compatible with the XLIGHT cutting guide
- Mitered dry cut from 35° to 55°
- Outer diameter cutting disc: 125 mm or 150 mm (only fine Ø discs)

SAP KEA Description P/EU
100224178 B83501136 900 W 230V 50-60Hz 667.95 p/u
Roller disc for XLIGHT cutting guide

Roller disc for XLIGHT cutting guide, suitable for all types of ceramic tiles. Maximum precision and minimum vibration; no chipped tiles. It includes fastening bolt.

**XLIGHT abrasive sponge**

Abrasive sponge for ceramics. Suitable both for rectifying cuts and minor deviations and for softening edges.

**XLIGHT cutter**

Diamond blade for marking slabs with incision during their cut

**Angle-notched trowel**

Angle-notched trowel for installation of large-format slabs such as URBATEK's XLIGHT laminated porcelain tile

Advantages:
- Overlapping of adhesive seams creating greater contact between tile and bonding material
- Reducing gaps under tiles
- The partially-rounded edges of the notches facilitate the application of the adhesive

**Splitter pliers for XLIGHT Premium**

Pliers for separating slabs previously marked with the XLIGHT cutting guide. Specifically recommended for large-format slabs such as URBATEK's XLIGHT Premium laminated porcelain tile

**XLIGHT double suction cup**

Tool for handling tiles, specially recommended for large-format slabs and tiles

Manufactured in aluminum, it has an ergonomic open handle that facilitates the handling of the slabs and ceramic tiles. Do not use with formats smaller than 350 mm.
### XLIGHT joint adjustment device

Device for adjusting the position of adjacent slabs. It allows for the modification of the tiling joint between the slabs without hitting them, which could damage the slabs.

Specially recommended for installation with a minimal joint.

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- Adjustment by turning the center screw
- 2 swiveling groups with 3 Ø12 cm suction cups
- Manufactured in non-staining gray rubber

### TX 700 hand cutting machine

Hand cutter for perfect cutting of ceramic tiles, especially for cutting tiles, glazed or extruded tiles, and porcelain tiles.

This cutter’s main features are the following:
- Mobile separator with 1,000 kg. power, for cutting harder materials.
- Two-material handle with a cared-for ergonomic design.
- Aluminum cutting base made up of two sheets with buffering effect.
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Guide system of double reinforced cut with stainless steel profiles.
- Roller discs of Ø8 to 22 mm adaptable to each material to obtain maximum performance and cutting quality.

It includes carrying case and two Ø8 to 18 mm roller discs.

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<td>507.71 p/u</td>
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</table>

- Cutting length: 71 cm
- Diagonal cutting length: 50 x 50 cm
- Cutting thickness: 6-20 mm

### XLIGHT Accessories

Vibrator for settlement of large-format slabs. Specially recommended for large-format slabs such as URBATEK’s XLIGHT Premium laminated porcelain tile

Characteristics:
- 2-speed vibration: 6,000 / 8,200 rpm
- Weight: 11.2 kg
- It includes 230/42V transformer

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- Floor and wall tile
- 25 x 45 cm non-staining grey rubber base
- Ergonomic handle

### XLIGHT rubber trowel

Rubber trowel for applying pressure on newly-installed ceramic tiles and improving contact with the bonding material. Specially recommended for large formats and URBATEK’s XLIGHT slabs

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- Solid rubber sheet
- Off-center handle for easier handling.

### TX 1200 hand cutting machine

Hand cutter for perfect cutting of ceramic tiles, especially for cutting tiles, glazed or extruded tiles, and porcelain tiles.

This cutter’s main features are the following:
- Mobile separator with 1,000 kg. power, for cutting harder materials.
- Two-material handle with a cared-for ergonomic design.
- Aluminum cutting base made up of two sheets with buffering effect.
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Guide system of double reinforced cut with stainless steel profiles.
- Roller discs of Ø8 to 22 mm adaptable to each material to obtain maximum performance and cutting quality.

It includes carrying case and two Ø8 to 18 mm roller discs.

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- Cutting length: 125 cm
- Diagonal cutting length: 85 x 85 cm
- Cutting thickness: 6-20 mm

### Hand machines and cutting roller discs for ceramics

- SAP KEA Description P/EU
- 100120765 B83510075 220.71 p/u
- 100005834 B83501004 700 N 507.71 p/u
- 100120774 B83513044 90 W 230V/42V 50-60Hz 821.30 p/u
- 100005835 B83501005 900 N 557.25 p/u
- 100005836 B83501006 1200 N 873.03 p/u
TX plus roller disc

Roller discs for ceramic tile hand cutters, for a maximum precision and minimum vibration; no chipped tiles

They differ by the diameter of the wheel:
- Ø 8 mm: Clean and shallow incision; suitable for porcelain tiles
- Ø 10 mm: Deep incision; especially recommended for embossed porcelain tiles
- Ø 18 mm: Clean and shallow incision; especially recommended for large formats
- Ø 22 mm: Deep incision; especially recommended for hard materials

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- Compatible with TX hand cutters
- Wheel made with tungsten carbide
- High resistance and life

TZ 1300 hand cutting machine

New type of hand cutting machine with maximum cutting power for all types of ceramic tiles, including formats with side up to 130 cm long

This cutter's main features are the following:
- Mobile separator with 1,500 kg. power, for cutting tiles up to 21 mm.
- Flexural strength and sturdiness never-before-seen in a hand ceramic tile cutter.
- Supplement base for excellent support of the ceramics.
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Double-cut guide system with reinforced extruded aluminum structure.
- Roller discs of Ø8 to 22 mm adaptable to each material to obtain maximum performance and cutting quality.

- Cutting length: 130 cm
- Diagonal cutting length: 90 x 90 cm
- Cutting thickness: 3-21 mm

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TX plus gold roller disc

Long-lasting roller discs for ceramic tile hand cutters, for a maximum precision and minimum vibration; no chipped tiles

They differ by the diameter of the wheel:
- Ø 10 mm: Deep incision; especially recommended for embossed porcelain tiles
- Ø 18 mm: Clean and shallow incision; especially recommended for porcelain tiles, even large formats
- Ø 22 mm: Deep incision; especially recommended for hard materials

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- Compatible with TX hand cutters
- Wheel made with tungsten carbide with titanium surface treatment
- Long-lasting

TZ 1550 hand cutting machine

New type of hand cutting machine with maximum cutting power for all types of ceramic tiles, including formats with side up to 130 cm long

This cutter's main features are the following:
- Mobile separator with 1,500 kg. power, for cutting tiles up to 21 mm.
- Flexural strength and sturdiness never-before-seen in a hand ceramic tile cutter.
- Supplement base for excellent support of the ceramics.
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Double-cut guide system with reinforced extruded aluminum structure.
- Roller discs of Ø8 to 22 mm adaptable to each material to obtain maximum performance and cutting quality.

- Cutting length: 150 cm
- Diagonal cutting length: 110 x 110 cm
- Cutting thickness: 3-21 mm

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TZ plus roller disc

Roller discs for ceramic tile hand cutters, for a maximum precision and minimum vibration; no chipped tiles

They differ by the diameter of the wheel:
- Ø 8 mm: Clean and shallow incision; suitable for porcelain tiles
- Ø 10 mm: Deep incision, especially recommended for embossed tiles
- Ø 18 mm: Clean and shallow incision; especially recommended for large formats
- Ø 22 mm: Deep incision; especially recommended for hard materials

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</table>

- Compatible with TZ hand cutters
- Wheel made with tungsten carbide
- High resistance and life
**SG XL hand cutter**

Hand cutter for perfect cutting of ceramic tiles, especially for cutting large-format tiles, glazed or extruded tiles, and porcelain tiles.

- Cutting length: 205 cm
- Diagonal cutting length: 180 x 180 cm / 200 x 30 cm
- Cutting thickness: 6-20 mm

This cutter's main features are the following:
- Mobile separator with 700 kg. power
- Ergonomic handle
- 100 mm wide cutting lever
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Single-cut guide system in aluminum
- Ø 13 mm roller disc

**SG 3 MAX hand cutter**

Hand cutter for perfect cutting of ceramic tiles, especially for cutting tiles, glazed or extruded tiles, and porcelain tiles.

- Cutting length: 126.4 cm
- Diagonal cutting length: 89.4 x 89.4 cm
- Cutting thickness: 6-20 mm

This cutter's main features are the following:
- Mobile separator with 1,200 kg power
- Ergonomic handle
- Padded cutting lever
- Side stopper to make repetitive cuts and swivel angle for angle cuts
- Single-cut guide system in steel
- Ø 19 mm roller disc

**SG XL roller disc**

Roller disc for SG XL manual cutting machines

- Cutting length: 205 cm
- Diagonal cutting length: 180 x 180 cm / 200 x 30 cm
- Cutting thickness: 6-20 mm

- Compatible with SG XL hand cutters
- Porcelain tile

**SG 3 MAX roller disc**

Roller disc for SG 3 MAX manual cutting machines

- Cutting length: 126.4 cm
- Diagonal cutting length: 89.4 x 89.4 cm
- Cutting thickness: 6-20 mm

- Compatible with SG 3 MAX hand cutters
- Porcelain tile
**RB 1200 electric cutter**

Electric cutter for cutting and mitering of ceramic tiles, especially for cutting tiles, glazed or extruded tiles, and porcelain tiles.

The main features of this electric cutter are the following:
- 1.5 HP Sliding motor on bearings, suitable for longitudinal cutting as miter up to 106 cm in length.
- 250 mm blade diameter
- Power supply: 230V-50 Hz.
- Spacious work table (100 x 48.5 cm) on folding legs with wheels.
- Side stopper to make repetitive cuts and swivel angle for angle cuts (0-60º)

It includes carrying case, cutting blade, and connection cable.

**Specifications**
- Cutting length: 1205 cm
- Diagonal cutting length: 85 x 85 cm
- Cutting thickness: 61 mm (1 crossing) / 90 mm (2 crossings)

**Price**
100179042 B83501114 1200 1325.15 p/u

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**RB 1300 electric cutter**

Electric cutter with water-pump cooling system with regulation tap, for cutting and mitering ceramic tiles. It is equipped with a 2mW laser tracer.

The main features of this electric cutter are the following:
- 3 HP Sliding motor on bearings, suitable for longitudinal cutting as miter up to 106 cm in length.
- 250 mm blade diameter
- Power supply: 230V-50 Hz.
- Spacious work table with double set of plates, a special one for miters.
- Side stopper to make repetitive cuts.

It includes carrying case, cutting blade, and connection cable.

**Specifications**
- Cutting length: 1320 cm
- Diagonal cutting length: 93.5 x 93.5 cm
- Cutting thickness: 51 mm

**Price**
100153447 B83501089 1300 2224.32 p/u

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**AJC1 ceramic grooving machine**

Electric cutting machine for slotting porcelain tiles. Water-cooled, it includes guides and fastening clips that allow for the grooving of tiles starting at 10 mm thick.

- Wet cutting
- Porcelain tile
- Maximum groove: 20 mm long x 4 mm wide

It includes:
- Grooving machine
- 2 AJC1 100 mm cutting blades
- Water pressure tank plus connection hose for cooling with water

**Specifications**
- Cutting length: 1205 cm
- Diagonal cutting length: 85 x 85 cm
- Cutting thickness: 61 mm (1 crossing) / 90 mm (2 crossings)

**Price**
100120574 B79999009 701 W 2082.96 p/u

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**AJC1 porcelain tile cutting disc**

Wet-cutting blade for grooving of porcelain tiles.

- Wet cutting
- Porcelain tile

**Specifications**
- Cutting length: 1320 cm
- Diagonal cutting length: 93.5 x 93.5 cm
- Cutting thickness: 51 mm

**Price**
100147971 B83512035 100 mm 123.85 p/u
Ceramic tile cutting, drilling, and mitering

**RB1S plus porcelain tile cutting disc**

- **Dimensions:**
  - Outer diameter: 115/125 mm
  - Inner diameter: 22.2 mm
  - Disk pad height: 10 mm
  - Disk pad thickness: 1.4 mm

**RB2S porcelain tile cutting disc**
Dry-cutting blade for porcelain tile. High performance and cutting speed with high quality finishes. Only for straight cut, do not use for miters.

- **Dimensions:**
  - Outer diameter: 115 mm
  - Inner diameter: 22.2 mm
  - Disk pad height: 7 mm
  - Disk pad thickness: 1.4 mm

**RB3S multifunctional cutting disc**
Multifunctional dry-cutting blade. High performance and cutting speed with greater resistance to high temperatures. Only for straight cut, do not use for miters.

- **Dimensions:**
  - Outer diameter: 115 mm
  - Inner diameter: 22.2 mm
  - Disk pad height: 4 mm
  - Disk pad thickness: 2.4 mm

**RB1H plus porcelain tile cutting blade**
Wet-cutting blade for porcelain tiles. High performance and cutting speed with high quality finishes. Only for straight cut, do not use for miters.

- **Dimensions:**
  - Outer diameter: 250/300 mm
  - Inner diameter: 25.4 mm
  - Disk pad height: 10 mm
  - Disk pad thickness: 1.6 mm

**RB2H porcelain tile cutting blade**
Wet-cutting blade for porcelain tiles. Suitable for all kinds of ceramic tiles and stone with a thickness greater than 25 mm.

- **Dimensions:**
  - Outer diameter: 250 mm
  - Inner diameter: 25.4 mm
  - Disk pad height: 7 mm
  - Disk pad thickness: 2.2 mm

**RB3H porcelain tile fine cutting blade**
Wet-cutting blade for porcelain tiles with thickness under 25 mm. Specially recommended for mitering porcelain tiles.

- **Dimensions:**
  - Outer diameter: 250 mm
  - Inner diameter: 25.4 mm
  - Disk pad height: 7 mm
  - Disk pad thickness: 2.2 mm

**Hand machines and cutting roller discs for ceramics**

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RB3H glass mosaic cutting blade

Wet-cutting blade for glass mosaic. Maximum cutting quality, suitable for all kinds of ceramic tiles and stone with a thickness greater than 25 mm.

Dimensions:
- Outer diameter: 250 mm
- Inner diameter: 25.4 mm
- Disk pad height: 7 mm
- Disk pad thickness: 2.2 mm

BL1S stainless steel cutting blade

Dry-cutting blade for stainless steel.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm
- Manufactured in semi-friable corundum

TR1S metal fine cutting blade

Dry-cutting blade for stainless steel and metals in general. Specially recommended for precision work such as mitering in pro-skirting profiles.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm

Diamond bits

Diamond bits for dry-drilling all types of ceramic tiles, including porcelain tiles and other materials such as marble and granite.

Compatible both with grinders (radial cutting machine) and electric drills with suitable adapter. Do not exceed 14,000 rpm or use in hammer mode for a better finish and longer life of the drill bit, use a slight orbital motion during drilling. Although the average life of bits depends on the type of material, its thickness, proper cooling, and diameter of the bit, as guidance, it can be: 25 holes for the Ø 6-12 mm ones, and 60 holes for the Ø 20 to 75 mm ones.

This kit is the most economical solution for dry drilling with different diameters, in any type of ceramic tile. The characteristics of the diamond bits are the same as those indicated for the references supplied separately.

- Dry drilling
- M13 thread
- Maximum drilling depth: 36 mm

Wet-cutting blade for glass mosaic. Maximum cutting quality, suitable for all kinds of ceramic tiles and stone with a thickness greater than 25 mm.

Dimensions:
- Outer diameter: 250 mm
- Inner diameter: 25.4 mm
- Disk pad height: 7 mm
- Disk pad thickness: 2.2 mm

Dry-cutting blade for stainless steel.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm
- Manufactured in semi-friable corundum

Dry-cutting blade for stainless steel and metals in general. Specially recommended for precision work such as mitering in pro-skirting profiles.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm

Diamond bits

Diamond bits for dry-drilling all types of ceramic tiles, including porcelain tiles and other materials such as marble and granite.

Compatible both with grinders (radial cutting machine) and electric drills with suitable adapter. Do not exceed 14,000 rpm or use in hammer mode for a better finish and longer life of the drill bit, use a slight orbital motion during drilling. Although the average life of bits depends on the type of material, its thickness, proper cooling, and diameter of the bit, as guidance, it can be: 25 holes for the Ø 6-12 mm ones, and 60 holes for the Ø 20 to 75 mm ones.

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- M13 thread
- Maximum drilling depth: 36 mm

Wet-cutting blade for glass mosaic. Maximum cutting quality, suitable for all kinds of ceramic tiles and stone with a thickness greater than 25 mm.

Dimensions:
- Outer diameter: 250 mm
- Inner diameter: 25.4 mm
- Disk pad height: 7 mm
- Disk pad thickness: 2.2 mm

Dry-cutting blade for stainless steel.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm
- Manufactured in semi-friable corundum

Dry-cutting blade for stainless steel and metals in general. Specially recommended for precision work such as mitering in pro-skirting profiles.

Dimensions:
- Outer diameter: 115 mm
- Inner diameter: 22.2 mm
- Disk pad thickness: 1 mm

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This kit is the most economical solution for dry drilling with different diameters, in any type of ceramic tile. The characteristics of the diamond bits are the same as those indicated for the references supplied separately.

- Dry drilling
- M13 thread
- Maximum drilling depth: 36 mm

Hand machines and cutting roller discs for ceramics

Ceramic tile cutting, drilling, and mitering

Drill bits for drilling ceramics

Ceramic tile cutting, drilling, and mitering

Hand machines and cutting roller discs for ceramics

Ceramic tile cutting, drilling, and mitering

Drill bits for drilling ceramics

Hand machines and cutting roller discs for ceramics

Ceramic tile cutting, drilling, and mitering

Diamond bits
Ceramic tile cutting, drilling, and mitering

Drilling Guide
The MULTIDRILL guide allows for an effective centering in the drilling the holes both in dry cutting and wet cutting.
With high accuracy and reliability, the MULTIDRILL guide ensures a precise perforation and prevents potential movements of the bit.

Maintenance kit for cutting machines
- It includes cloth and cleaning and lubricating oil bottle.
- This kit includes a fine cleaning cloth and a bottle of cleaning and greasing oil, suitable for the perfect maintenance of construction machinery, guiding and sliding systems, swiveling axis, threads, etc.

RB16 electric mixer
1600 W power electric mixer for mixing mortars, liquids, and other materials. The ergonomic handle is adjustable in height, adapting perfectly to any user.
This mixer's main features are the following:
- Electric mixer with great power: 1600 W
- Two-material handle with greater comfort and stability
- 2-speed gearbox (1st 0-580 RPM / 2nd 0-800 RPM)
- Progressive switch.
- Direct coupling thread for mixers with M14 finish.
- Maximum Ø of mixer: 160 mm
- Double insulation.
- Very lightweight: 4.6 kg.
It includes carrying case, Ø 140 mm mixer rod, and 3 m power cord.

Maintenance kit for cutting machines
- Includes cloth and cleaning and lubricating oil bottle.
- This kit includes a fine cleaning cloth and a bottle of cleaning and greasing oil, suitable for the perfect maintenance of construction machinery, guiding and sliding systems, swiveling axis, threads, etc.

Blade cleaning block
Abrasive block for cleaning porcelain tile cutting blades
We recommend using the cleaning block regularly (every few cuts) to keep the diamond blade in perfect working condition.

M 140 mixer rod
Mixer rod for cement-based mortars with a propeller designed to carry out an up-and-down movement.
With this type of rod the material goes up at low speed, on the inside of the rod head, and down on the outside of it, and achieves a uniform mix of highly viscous materials such as mortars, cements, and especially improved cement-based adhesives (type C2) for ceramic tile.

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BL 15 electric mixer

1500 W power electric mixer for mixing mortars, liquids, and other materials. Construction with lightweight and strong materials for maximum reliability.

- Electric mixer with great power: 1500 W.
- Two-material handle with greater comfort and stability
- Trigger with speed regulator
- 2-speed gearbox (1st 150-300 RPM / 2nd 300-650 RPM).
- Direct-coupling thread for mixers with M14 finish.
- Maximum Ø of mixer: 160 mm (95 kg load)
- Weight: 5.2 kg

It includes carrying case and Ø 120 mm mixer rod.

Mixing of mortars and joint materials

SAP  KEA  Description  P/EU
100092096  B83513034  1500 W  230V 50Hz  375.61 p/u

L 80 mixer rod

Mixer rod for cement-based mortars with a propeller designed to carry out an up-and-down movement.

With this type of rod the material goes up at low speed, on the inside of the rod head, and down on the outside of it, and achieves a uniform mix of highly viscous materials such as mortars, cements, and especially improved cement-based adhesives (type C2) for ceramic tile.

SAP  KEA  Description  P/EU
100006096  B83513006  Ø 80 mm Height: 550 mm  15.88 p/u
100006097  B83513007  Ø 100 mm Height: 400 mm  17.12 p/u

RB9 electric mixer

1200 W power electric mixer for mixing mortars, liquids, and other materials. Construction with lightweight and strong materials for maximum reliability.

Mixing of mortars and joint materials

- Suitable for cement-based adhesives, paints, and other materials.
- Interchangeable mixing rod with M14 connection
- Double two-material handle.

Mixing of mortars and joint materials

SAP  KEA  Description  P/EU
100172448  B83513048  1200 W 210-240V 50-60Hz  151.51 p/u

L 80 mixer rod

Mixer rod for liquids with a propeller designed to carry out an up-and-down movement.

With this type of rod the material is sucked on the inside from the top of the head, and ascends on the outside, at a lower speed. This downward movement is the most suitable and recommended for mixing low-viscosity materials such as paints, insulations, adhesives in dispersion, fibers, gypsum, etc.

SAP  KEA  Description  P/EU
100006101  B83513016  Ø 80 mm Height: 400 mm  18.12 p/u

Mixers for mortars and liquids

SAP  KEA  Description  P/EU
100006096  B83513006  Ø 80 mm Height: 550 mm  15.88 p/u
100006097  B83513007  Ø 100 mm Height: 400 mm  17.12 p/u

Mixers for mortars and liquids

SAP  KEA  Description  P/EU
100172448  B83513048  1200 W 210-240V 50-60Hz  151.51 p/u
Plastic hod
Hod manufactured in high-density polyethylene with high sturdiness suitable for all types of work.
This hod combines high strength, excellent flexibility, and a great lightness (weight 1.18 kg).

- Greater comfort during use.
- Lightweight.

Calibrated bucket with spout and reinforcement apron that makes the handling of liquids easier, preventing their spill.
Made of high-density polyethylene with very thick walls and reinforcing vertical ribs, which has a high resistance allowing all types of work.
Weight 1.20 kg.

0.5 mm Self-leveling spacers
0.5 mm wide self-leveling spacer for leveling floors and walls. It marks a 0.5 mm tiling joint between tiles.
Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation. Specially recommended for rectified tiles and installation with a minimal joint.

1 mm Self-leveling spacers
1 mm wide self-leveling spacer for leveling floors and walls. It marks a 1 mm tiling joint between tiles.
Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation. Specially recommended for rectified tiles and installation with a minimal joint.

2 mm Self-leveling spacers
2 mm wide self-leveling spacer for leveling floors and walls. It marks a 2 mm tiling joint between tiles.
Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation.

Containers and buckets

Spacers and separators for tiling joints

Leveling system

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3 mm Self-leveling spacers

3 mm wide self-leveling spacer for leveling floors and walls. It marks a 3 mm tiling joint between tiles.

Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation.

Wedge for installation of self-leveling spacers.

Wedge for installation of self-leveling spacers. It prevents movement between tiles by removing the risk of emergence of ledges or “lipping”

Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation. Specially recommended for rectified tiles and installation with a minimal joint.

Raiser for installation of tiles with thickness not exceeding 6 mm.

Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation. Especially recommended for XLIGHT type slabs.

Self-leveling spacer kit

Leveling system for ceramic tiles. Makes installation of ceramic tiles easier and guarantees a perfectly flat surface of the final installation. Specially recommended for rectified tiles and installation with a minimal joint.

Before using the self-leveling spacer system, carry out a pre-test with the type of wall covering or flooring to install and check that during the separator breaking process the tile is not damaged, especially in embossed or rectified not-beveled tiles.

Pliers for self-leveling spacers

Hand tool for adjustment between wedge and self-leveling spacer.

- Adjustable from 5 to 15 mm in height
- Ergonomic plastic handle

Leveling system

- Installation of 6-15 mm thick tiles
  - Gray

Spacers and separators for tiling joints

- Installation of 6-15 mm thick tiles
  - Black
  - Reusable

SAP KEA Description P/EU
100109070 B83511067 3 mm 100 units/bag 14.49 p/bag
100109071 B83511066 3 mm 300 units/bag 39.62 p/bag
100109072 B83511070 3 mm 500 unit/bag 65.07 p/bag

100108031 B83511063 5 - 20 mm 100 units/bag 20.74 p/bag
100108032 B83511062 5 - 20 mm 300 units/bag 48.06 p/bag
100095383 B83511056 5 - 20 mm 500 units/bag 91.35 p/bag

SAP KEA Description P/EU
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100123264 B83511072 4 mm 50 units/bag 14.39 p/bag
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100213808 B83510098 0.5 mm 100 units/kit 77.49 p/kit
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**Leveling system**

**Spacers and separators for tiling joints**

- **Plastic wedges for precise adjustment of tiling joint width**
  - Solid 15 mm arm spacer.
  - Recoverable

**Tiling joint spacers**

- **Plastic spacers for precise adjustment of tiling joint width**
  - 1, 2, and 3 mm spacers
  - 4 mm and 5 mm spacers

**Hard wedges**

- **Plastic wedges for precise adjustment of tiling joint width**

- Solid 30 mm long wedge

**SAP KEA Description P/EU**

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**Spacers and wedges**

- **SAP KEA Description P/EU**

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Tools and accessories for installing ceramics

RFLEX handle notched trowel

Notched trowel with steel sheet and open RFLEX handle, for the application of adhesives for installation of ceramics

The open-handle trowel and comb models make their control easier when applying the material. One of the characteristics that professional ceramic tile installers love is this type of open handle; thanks to its open aperture, the tool can be hung from the edge of the bucket, hod, or any other container holding the material to be applied. This allows them to have the trowel or comb always at hand and clean.

- Special high-resistance steel sheet.
- Protection against corrosion with colorless varnish.
- Ergonomic open handle with aluminum core.

MBC handle notched trowel

Notched trowel with steel sheet and MBC closed handle, for applying adhesives for installation of ceramics

The closed handle provides a symmetrical, perfect tool to be used both by right and left-handed persons, while it is a more centered tool and easier to control and handle.

- Special high-resistance steel sheet.
- Protection against corrosion with colorless varnish.
- Closed wood handle, soft touch.

MMA handle notched trowel

Notched trowel with steel sheet and open MMA handle, for the application of adhesives for installation of ceramics

The open-handle trowel and comb models make their control easier when applying the material. One of the characteristics that professional ceramic tile installers love is this type of open handle; thanks to its open aperture, the tool can be hung from the edge of the bucket, hod, or any other container holding the material to be applied. This allows them to have the trowel or comb always at hand and clean.

- Special high-resistance steel sheet.
- Protection against corrosion with colorless varnish.
- Wood open handle, soft touch.

MMC handle notched trowel

Notched trowel with steel sheet and MMC closed handle, for applying adhesives for installation of ceramics

The closed handle provides a symmetrical, perfect tool to be used both by right and left-handed persons, while it is a more centered tool and easier to control and handle.

- Special high-resistance steel sheet.
- Protection against corrosion with colorless varnish.
- Closed wood handle, soft touch.
Cutting pliers

Pliers for cutting mosaic with hard tungsten carbide edge, perfect for cutting tile or other glass mosaic pieces.

The curved cutting notches of these pliers provide a clean and safe cut on fragile and easy to break materials. It reduces the pressure to make to get a good cut.

- Cutting mosaic pieces
- Maximum cutting thickness: 15 mm
- Two-material ergonomic handle

MBA round-tip trowel

Tool for handling all types of mortars and pastes; the vertical handle facilitates the extraction of materials contained in buckets or hods.

Suitable for preparing cement mortars and pastes, and applying them on work substrates.

- Special steel with epoxy varnish to prevent rusting
- Forged in one piece, unbreakable.
- Two-material ergonomic handle

Abrasive block for corners

Abrasive block for ceramics with two sides of different particle size. Suitable both for rectifying cuts and minor deviations and for softening edges and glazing flaws.

The coarser grain of the abrasive block is used for reducing irregularities or small bumps obtained after cutting the ceramic tile, while the thinner grain is used to define and eliminate the chipping caused by scratching or cutting of the material and thus obtain a perfect finish.

- Two textures: coarse and fine grain

Painter’s spatula

Tool for applying all types of mortars and pastes in small quantities.

Suitable for pressing and lifting tiles whose position needs correcting.

- Stainless steel sheet
- Rust-resistant
- Open varnished wood handle, soft touch.

Shape template

Tool for copying shapes in difficult areas for marking, and carrying those marks to the ceramic tile for their subsequent cut. It can also be used to mark distances between elements.

Simply tighten the template against the element that will be used as trim (a door frame, a column or pillar, etc) and without any other adjustment, we will have the exact shape in our shape template.

- 280 / 300 ml cartridges

Putty applicator

Hand extruder for 280 / 300 ml cartridges for all types of putties.

Double cam with elastic damper. Less effort for higher performance.

- 280 / 300 ml cartridges
- Maximum cartridge: 215 mm x Ø 48 mm
- Ergonomic handle and trigger
Tools and accessories for installing ceramics

Simple suction cup

Tool for handling tiles, specially recommended for large-formats

Simple and easy to use; especially recommended in small formats

SAP  KEA  Description  P/EU
100005983  B83510003  Ø 12 cm Simple  17.92 p/u

Double suction cup

Tool for handling tiles, specially recommended for slabs and tiles weighing over 35 kg

Manufactured in aluminum, it has an ergonomic open handle that facilitates the handling of the slabs and ceramic tiles. Do not use with formats smaller than 350 mm.

SAP  KEA  Description  P/EU
100110173  B83510074  Ø 12 cm Double  37.82 p/u

Vacuum suction cup

Tool for handling tiles, specially recommended for heavy or embossed-surface tiles

It does not include gauge

SAP  KEA  Description  P/EU
100202988  B83510091  Ø 15 cm Simple  209.02 p/u

Rubber mallet flat/round ends

Mallet for good settlement and correct positioning of ceramic tiles during their installation.

White rubber malets will reduce risk of stains on the tile surface.

SAP  KEA  Description  P/EU
100005981  B83510001  500 gr Black  8.75 p/u
100212800  B83510097  500 gr White  10.49 p/u

Suction cups

Rectangular spirit level

Spirit level for making levels during the installation of ceramics

Made of aluminum, it has a machined base to ensure constant accuracy, magnets for mounting on metal surfaces, and rubber protectors resistant to impacts on both ends.

SAP  KEA  Description  P/EU
100152164  B83521032  50 cm  16.37 p/u

- Rubber mallet with one flat and one round face.
- Flat face for strong blows.
- Round face for blows with any angle; maximum precision.

- Up to 40 kg
- Up to 120 x 120 x 1.2 mm tiles
- Ergonomic open closed handle.

- Up to 80 kg
- All kinds of tile formats and thicknesses.
- Maximum comfort and ease of use.

- Over 80 kg
- Manufactured in non-staining gray rubber.
- It includes case.

- Three spirits for checking horizontal, vertical, and 45° levels.
- Accuracy: 0.5 mm/m
- Manufactured in aluminum profile.
Rubber trowel for epoxy-type joint materials. Specially recommended for joints over 3 mm wide.

The closed handle provides a symmetrical, perfect tool to be used both by right and left-handed persons, while it is a more centered tool and easier to control and handle.

- Applying epoxy joints
- Solid rubber sheet
- Closed wood handle, soft touch.

**Tools and accessories for installing ceramics**

**Rubber trowels**

**MMC handle epotech trowel**

Rubber trowel for epoxy-type joint materials. Specially recommended for joints over 3 mm wide.

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- Applying epoxy joints
- Solid rubber sheet
- Closed wood handle, soft touch.

**MBC handle colorstuk trowel**

Rubber trowel for cement-based joint materials. Specially recommended for joints up to 3 mm wide.

The closed handle provides a symmetrical, perfect tool to be used both by right and left-handed persons, while it is a more centered tool and easier to control and handle.

- Applying cement-based joints
- Rubber sheet with intermediate natural rubber sheet
- Ergonomic closed handle.

**Rubber float for joints**

Float with closed plastic handle plus rubber trowel for applying cement-based joint materials. It includes an interchangeable rubber sheet for applying cement-based joint materials. Specially recommended for joints up to 3 mm wide.

The closed handle provides a symmetrical, perfect tool to be used both by right and left-handed persons, while it is a more centered tool and easier to control and handle. It includes a float and a sponge.

- Sponge length: 29 cm
- Applying cement-based joints
- Medium-density rubber

**Tools and accessories for installing ceramics**

**Rubber trowels**

**Basic rubber trowel for cement-based joint materials.**

Each side of the trowel has a different edge angle: 42° for narrow joints, and 18° for wide joints

- Applying cement-based joints
- Soft rubber

**Rubber trowel for epoxy joints**

Basic rubber trowel for epoxy joint materials.

Each side of the trowel has a different edge angle: 42° for narrow joints, and 18° for wide joints

- Applying epoxy joints
- Hard rubber

---

**Tools and accessories for installing ceramics**

**Rubber trowels**

**Rubber trowel for cement-based joint materials.**

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- Rubber sheet with intermediate natural rubber sheet
- Closed wood handle, soft touch.

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**Tools and accessories for installing ceramics**

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**Tools and accessories for installing ceramics**

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**Tools and accessories for installing ceramics**

**Rubber trowels**

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**Rubber trowel for epoxy joints**

Basic rubber trowel for epoxy joint materials.

Each side of the trowel has a different edge angle: 42° for narrow joints, and 18° for wide joints

- Applying epoxy joints
- Hard rubber
Float with sponge

Float with closed plastic handle plus interchangeable sponge with soft texture for fine finish. Specially recommended for cleaning of cement-based joints. It includes a soft sponge for fine finish.

- Cleaning of cement-based joints
- It includes a float and a sponge

Colorstuk sponge replacements

Interchangeable sponge with soft texture for fine finish. Specially recommended for cleaning of cement-based joints.

- Cleaning of cement-based joints

Epotech sponge replacements

Interchangeable cellulose sponge for cleaning with acid or solvent-based chemicals and especially for cleaning epoxy joints.

- Cleaning epoxy joints
- 100% vegetable cellulose sponge
- 1 unit

Replacement very soft scourers

Interchangeable scourers for maintenance cleaning and waxing surfaces and delicate materials.

- Cleaning of ceramic surfaces and other materials
- Very soft scourers
- Sponge size: 25 x 10 cm

Replacement strong scourers

Interchangeable scourers for cleaning strongly-attached dirt and maintenance of rough and very resistant surfaces.

- Cleaning of ceramic surfaces and other materials
- Strong scourers
- Sponge size: 25 x 10 cm

Tools and accessories for installing ceramics

Float with closed plastic handle plus interchangeable sponge with soft texture for fine finish. Specially recommended for cleaning of cement-based joints.

- Cleaning of joint
- It includes a float and a sponge

Float for final cleaning

Float with abrasive scourers for cleaning ceramic surfaces and other coating materials. 25 x 10 cm, 25 mm thick interchangeable scourers:

- Red: Soft texture, ideal for cleaning slightly-attached dirt and maintenance on delicate surfaces.
- Blue: Medium texture, ideal for general cleaning and maintenance of glazed ceramic tiles.
- Brown: Strong texture, ideal for cleaning strongly-attached dirt and maintenance of rough and very resistant surfaces.

Tools and accessories for installing ceramics

Tools and accessories for installing ceramics

- Cleaning of joint
- Float with plastic handle
- 1 float + 3 scourers

Cleaning of joints

Colorstuk sponge replacements

- Cleaning of joint

Replacement very soft scourers

- Cleaning of joint

Replacement strong scourers

- Cleaning of joint

Tools and accessories for installing ceramics

Tools and accessories for installing ceramics

- Cleaning of joint
- Float with plastic handle
- 1 float + 3 scourers
**Pail for cleaning joints**

Pail for wringing sponges used in the cleaning of joints. High drain capacity. High-strength pail with 4 wheels and transport handle.

- **SAP**: 100229783
- **KEA**: B83508042
- **Description**: Max cap.: 22 l Use cap.: 10 l
- **P/EU**: 54.26 p/u

**Colorstuk sponge**

High-absorption cleaning sponge for all kinds of on-site work. Specially recommended for cement-based joints.

- **SAP**: 100223785
- **KEA**: B83507125
- **Description**: 16 x 12 x 7 cm
- **P/EU**: 3.47 p/u

**Epoxy cleaning kit**

Cleaning kit for epoxy joint remains before their final hardening. It includes an epotech cleaner bottle, water-based detergent for cleaning off epoxy putties remains and stains.

- It includes:
  - 1 MMC handle epotech trowel
  - 1 Epoxy sponge
  - 1 Float for final cleaning + 3 scourers
  - 1 200 ml epotech cleaner bottle

- **SAP**: 100113684
- **KEA**: B835200002
- **Description**: 
- **P/EU**: 65.14 p/kit

**Hand scraper for joints**

Joint scraper for emptying of tiling joints. It allows for the use of one, two, or three blades at the same time, allowing the emptying of 2 to 6 mm-wide joints.

- It includes two interchangeable 2 mm wide tungsten carbide blades.

- **SAP**: 100005988
- **KEA**: B835100008
- **P/EU**: 7.72 p/u
- **Pack**: 5.55 p/pack

**Epoxy sponge**

Cellulose cleaning sponge for epoxy joints

- **SAP**: 100085287
- **KEA**: B83508018
- **Description**: 19 x 12 x 4 cm
- **P/EU**: 7.24 p/u

**Metal profile cleaner**

Metal polishing

Apply on a soft cloth and rub on the surface to clean

- **SAP**: 100005972
- **KEA**: B83508015
- **Description**: 100 ml
- **P/EU**: 6.05 p/u
Pad for knees

This pad is the ideal replacement for knee pads, for all those professionals who do not like to wear, on a permanent basis, an item on the knee.

Manufactured with an open dual-density polyurethane structure, an outer, more compact and resistant one, and an inner lighter and more deformable, it provides strength and protection, as well as a high degree of comfort and practicality.

- Polyurethane pad for protecting the knees.
- It prevents the use of knee pads for the installation of floors.
- Suitable as a seat.

RM1 knee pads

Set of knee pads for the floor installer. It protects knees and prevents stains from contact with the adhesive.

It includes two elastic fastening straps for each of the two knee pads.

- Protection of the knees during the installation of floors.
- Flexible extension for protection of the upper part of the knee.
- Soft interior

Butech protect kit

Flooring protection system using rigid polypropylene plates protecting against medium and low-type impacts, dragging, or surface abrasion. Reusable.

Manufactured in alveolar polypropylene, it resists contact with the water, as well as with the products most commonly used in construction such as cement, plaster, or construction cleaners.

- Protection of floors during construction works.
- It includes: 5 1.4 m² slabs plus case of the same material (1.5 m²)
- Slab measurements: 140 x 200 cm x 2 mm wide

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<tr>
<td>225008690</td>
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<td>Adhesive tape 132 m/roll</td>
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Butech protect adhesive tape

Self-adhesive tape for the union between butech protect slabs.

- Self-adhesive tape
- Tape width: 48 mm

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Tools and accessories for installing ceramics

**Micro-stuk steel smooth trowel**

Stainless steel trowel for applying the different layers that make up the Micro-stuk continuous covering. Suitable both for base layers and final layers.

The steel sheet has an angled finish that reduces trowel marks on the Micro-stuk coating. Open ergonomic plastic handle.

- Application of Micro-stuk base layer
- Application of Micro-stuk finish layer
- Troweled finish

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<td>100181525</td>
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**Micro-stuk rubber trowel**

Flexible plastic trowel for applying fine layers of Micro-stuk continuous coating.

Closed wooden handle

- Application of Micro-stuk finish layer
- Uniform finish

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