

GLUE FOR 100 IDEAS, POINT 100, FIX ALL, TRANSPARENT

Ms polymer based adhesive and sealant



Adhesive sealant 100 ideas, suitable for all situations in construction, renovation and household. Crystal clear, one component. The formula is developed using a new technology, based on silanized polyester (MS Polymer). The glue is elastic, perfectly adheres to any surface, even damp ones. Can be glued and sealed. Has excellent initial adhesion. Non-corrosive, solvent-free, odorless, waterproof and paintable.

Advantages

- Crystal clear.
- Elastic joint, movement capacity - 25%.
- Bonds all surfaces, even wet ones.
- Can be glued and sealed.
- Non-corrosive.
- Odourless, solvent free.
- Paintable.
- Waterproof.
- High level of protection against mold S1.

Perfect adhesion with:



Concrete



Wood



Bricks



Any type of metal



Glass



Ceramics



Ceramic tiles


 Hard
plastics


Drywall


 A natural
stone

Areas of application

- Bonding and sealing of skirting boards, panels, tiles, wood, metals and metal sheets with selected types of surfaces in construction, such as glass, natural stone, marble, granite.
- Filling cracks, joints, gaps in stone, wood and other building materials.

Technical Specifications

Indicator	Value
Color	Crystal clear
Joint movement capacity ISO 9047	12.5%
Elastic recovery ISO 7389	40%
Hardness Shore A ISO 868	40
Elongation at break ISO 37	300%
Density ISO 2811-1	1,08 g/ml
Shrinkage ISO 10563	1%
Skin formation	5-15 min.
Correction time	10 min.
Flow from vertical surfaces ISO 7390 [+50°C]	0-3 mm
Curing speed	3,5 - 4,5 mm/24 val.
Tensile strength	20 kg/cm ²
Volume	290 ml

Directions of Use

Clean, degrease and dry the bases. Apply adhesive in stripes or in dots on any of the surfaces to be bonded. Join the surfaces to be bonded and squeeze strongly. Correction time after application is 5-15 minutes. Do not use in places permanently immersed in water. Application temperature +5 °C ... +40 °C. Temperature resistance after curing -40 °C ... +100 °C

Certificates

CE
EN 15651-1:2012 Type F-EXT-INT Class 12,5P
EN 15651-3:2012 Type S Class S 1
EN 13501-1:2007+A1 ; E.

Packaging

290 ml plastic cartridge, 12 cartridges per box.

Storage conditions

Store upright in a dry place at +5 °C to +25 °C. Expiry date - 18 months from date of manufacture, subject to storage regulations.

Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request.

Waste management

Completely empty the packaging and dispose of properly.