



## CHARACTERISTICS

- Water-based assembly adhesive
- Extremely high initial tack of at least 300 kg/m<sup>2</sup>. Fixing without nails or screws.
- Ultra high final strength
- Compatible with natural stone
- Excellent adhesion to almost all building materials
- Paintable with most water and solvent based paints
- Easily extrudable
- With gap-filling properties for bonding on uneven surfaces
- Solvent free
- Silicone-free
- Plasticizer-free

## APPLICATIONS

- Mounting heavy loads without support, screws, or nails
- Bonding on concrete, masonry, plaster, wood, metal, PVC, polystyrene (XPS, EPS), polyurethane, stone, plastic, ceramics...
- Also suitable for outdoor applications if the adhesive is protected from weather influences.
- Ideal for indoor use
- Bonding of wooden and plastic skirtings, ornaments, moldings, cable ducts, window sills, plasterboards, paneling, ...

## TECHNICAL CHARACTERISTICS

Type of product	Acrylic dispersion
Density (g/ml)	1.59
Consistency	Pasta
Curing time	24 to 72 hours (depending on temperature, humidity and substrate porosity)
Shear strength (N/mm <sup>2</sup> )	Final strength wood/wood: 4 N/mm <sup>2</sup>
Application temperature	+5°C - +40°C
Temperature resistance	-25°C - +70°C
Curing system	Evaporation of water
Skin forming time at 23°C and 50% R.H. (min.)	35
Shore A hardness: ISO 868	75
Shelf life of unopened product	15 months
Storage conditions	Store in a dry, cool place at +5°C to +25°C. Keep out of direct sunlight.

## PACKING AND COLOURS

**12 x cartridge 300ML/box - 1200 pieces/pallet**  
White

## METHOD OF USE

### Preparation

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply

- The surface must be solid, strong enough and clean, dust and fat-free.
- If needed degrease the materials to be glued with Parasilico Cleaner, MEK, fire alcohol, ethanol.
- The user needs to make sure that the product is suitable for the application. Consult our technical service if necessary.

### Primers

- No primer required.

### Application

- Cut the tip of the nozzle to an opening suitable for the intended application.
- Apply the product with the nozzle in beads or dots onto the substrate or the element to be bonded.
- Bring together the parts to be joined as quickly as possible, at least within 10 minutes (depends on the temperature and relative humidity). The parts can at this stage still be adjusted. Finally, push down well or tap with a rubber hammer.
- Support very heavy materials if necessary until the adhesive is fully dry.

### Cleaning

- Before curing: Tools, surfaces and uncured residues can be removed with water
- After curing remove mechanically
- After curing, can only be removed mechanically.

### SAFETY

Consult the safety information on the packaging and the safety data sheet for more information.

### POINTS OF ATTENTION

- Not suitable for mirrors.
- Not suitable for use on butiminous surfaces.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- The sealant cures by water evaporation. At low temperatures and high humidity, evaporation and curing are slower.
- Not suitable for use on glass.
- Not suitable for bonding stressed plastics such as PMMA (Plexiglas®) and polycarbonate due to the risk of stress cracking.
- Not suitable for bonding façade panels. Use Parabond Panel for this purpose.
- At least one of the substrates must be porous.
- Not suitable for prolonged damp conditions.
- Not suitable for elastic bonding where the joints need to absorb material movement.

### TECHNICAL APPROVALS AND QUALITY LABELS

- French VOC emission class A+



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