



CHARACTERISTICS

- Adhesive
- Permanent elasticity
- Very easy to apply
- Compatible with natural stone
- High resistance to UV
- Can be applied to dry and slightly damp surfaces
- Does not cause any corrosion in metal joints
- Paintable with most water and solvent based paints
- High resistance to ageing and weather conditions
- Solvent, isocyanate and phthalate free
- Tin free
- Low odour
- High initial tack ('high tack')
- Initial tack of at least 150 kg/m²

APPLICATIONS

- Gluing of wooden & plastic laths, ornaments, frames, doorsteps, window sills, skirting boards, roofing elements...
- Indoor and outdoor use.
- Bonding to concrete, masonry, plaster, wood, metal, PVC, stone, plastic, glass, ceramics, ...
- Bonding of wall panels, boards (wood, MDF, OSB, chipboard, ...) and insulation panels (mineral wool, wood wool cement, PUR, PIR, PS)
- For slightly elastic joints

TECHNICAL CHARACTERISTICS

Type of product	Hybrid polymer
Density (g/ml)	1.43
Number of components	1
Tensile strength (N/mm ²)	2.5
Application temperature	+5°C - +40°C
Temperature resistance	-40°C - +90°C
Curing system	Curing by air humidity
Curing speed at 23 degrees C and 50% R.H. (mm, after 24h)	2.5 - 3
Skin forming time at 23°C and 50% R.H. (min.)	15
Shore A hardness: ISO 868	63
% Elongation at break: ISO 37	80
Dry matter content	±100%
Shelf life of unopened product	12 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 290ML/box - 1200 pieces/pallet

White, Black

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METHOD OF USE

Preparation

- Use in well-ventilated rooms. Good ventilation is important during application and curing of the product.
- 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.
- Remove any water, water film or raindrops. The best adhesion is obtained on a dry surface.

Primers

- On highly absorbent surfaces we recommend to use the Hybrid & PU Primer (transparent or black, drying time about 15 min.).

Application

- Apply the product with the nozzle in strips or dots to the base or on the element to be bonded. The strips must be applied in vertical rows and parallel to each other, to allow the humidity to reach the adhesive between the strips.
- 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.
- Leave ± 3 mm gap between bonding parts (using spacers or foam tape) so the adhesive can absorb movement, e.g. expansion and contraction of materials in outdoor applications.
- If the adhesive layer only needs to absorb minor mutual deformations between the building parts, a thinner adhesive layer (min. 1.5 mm) may suffice (eg in interior applications).
- The internal strength immediately after application is such that bonding is possible without clamping or temporary support.

Cleaning

- Any adhesive seeping along the edges can be removed with a spatula. Uncured adhesive residues can be removed using Parasilico Cleaner, Multi-Purpose Super Cleaner or Cleaning Wipes
- Tools, surfaces and product residues can be removed before curing using Parasilico Cleaner, Multi-Purpose Super Cleaner or Cleaning Wipes
- After curing remove mechanically
- After curing, remove the product as much as possible mechanically. Cured residues can be softened beforehand with Silicone Remover if necessary.

Paintable

- Paintable after curing with most water and solvent based paints. Curing time depends on the joint dimensions.
- After more than 48 hours, the surface must be cleaned before it can be painted over.
- Given the wide variety of paint types available, it is recommended to test the compatibility of the sealant/adhesive with the paint in advance.
- Alkyd paints might require an extended drying time.

SAFETY

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

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POINTS OF ATTENTION

- Not suitable for permanent submersion.
- Not suitable for use on butiminous surfaces.
- Not suitable for use on PE, PP, PA, PTFE (Teflon).
- Not suitable for use on polyacrylate and polycarbonate
- Avoid contact with plasticizer-containing materials such as bitumen, neoprene, EPDM, butyl... as these can lead to loss of adhesion or discoloration.
- Do not use on plastics.
- Not suitable for contact with edge sealing of insulating glazing. Avoid direct contact.
- Compatible with most PVB films of laminated glass. However, due to the large number of systems on the market and because the composition of it can be changed, this does not guarantee compatibility on all glazing sealants.
- Not suitable for bonding masonry to lintels.
- When used on plastics, clean the surface thoroughly. It is advisable to perform an adhesion test beforehand.
- Not suitable for bonding stressed plastics such as PMMA (Plexiglas®) and polycarbonate due to the risk of stress cracking.

TECHNICAL APPROVALS AND QUALITY LABELS

- French VOC emission class A+



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