

MS Polymer Kleber + Dichtstoff

Technical Data Sheet

Product description

Wacredo MS Polymer Kleber+Dichtstoff is a high-quality, long-lasting elastic adhesive and sealant for virtually all indoor and outdoor applications. This powerful adhesive is solvent- and isocyanate-free, odourless, and UV stable. The adhesive compound is permanently flexible, can be painted over using water-based paints (including "wet on wet"), cures without shrinkage, and is vibration-resistant. It can be easily applied to damp surface.

Material

MS Polymers

Properties

- Durably elastic
- · High absorption of acoustic vibrations
- Fast-curing, 3 mm per 24 hours
- No shrinkage
- · High mechanical resistance
- · Mould and bacteria resistant
- · No edging contamination with marble and natural stone
- Isocyanate-, solvent- and silicone-free
- Can be painted over with most water-based and 2K paint systems



It grips brilliantly to PVC, EPDM, polyester, glass fibre reinforced plastic, natural stone, wood, stainless steel, aluminium, glass, stucco, masonry, bitumen, polyurethane foam, and ship deck seams. It grips limited even on ABS.

Chemical resistance

Water, seawater, aliphatic solvents, oils, greases, diluted organic acids, lyes.

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• Cartridge: 290 ml

Available Colors: Transparant

Processing

Adhesive surfaces need to be clean and grease-free and the adhesive should be kept between +5°C and 40°C during application. Mechanically roughening the surface will improve the adhesive effect. Apply the adhesive compound to the desired area, either manually or using an air pressure gun, and join together immediately (i.e. before the first layer has formed). When working with highly absorbent or porous surfaces, adhesion may be improved if you prime the area before applying the adhesive compound.

Security Informations

Please check security data sheet

Durability

Please store in a cool, dry place. Use opened cartridges as soon as possible as the material may harden.

Certifictes

• EN 15651-1: F-INT



Wacredo

MS POLYMER
REBER - DICHTSTOFF
FÜR HAUS & GARTEN

TRANSPARENT

TRANSPARENT

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Properties	Specifications
Base	Silan-terminated polymers
Colours	Transparent/aluminium
Curing method	Exposure to air humidity
Non-slump properties	Non-slummp; <2mm
Extrusion rate	>100 g/min
Specific weight	Approx. 1.1 g/cm3
Skinforming time	Approx. 15 minutes
Elongation at break	500%
Movement capability	10%, relative to initial joint width
Tensile strength	2.5 N/mm2
Hardness	45 shore A
Application temperature	+5°C to +40°C
Temperature resistance	-40°C to 90°C

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