BIJLARD GLAZING 3.0[®]





PRODUCT DESCRIPTION

GLAZING 3.0 is a professional durable, very good UV resistant, elastic, dry removable and paintable glazing sealant based on MSP. Equipped with the KOMO certificate No. 33356 for use as a glazing sealant according to BRL 2801 (www.komo.nl)

APPLICATION

GLAZING 3.0 is for top sealing and bead sealing in glazing systems. According to NPR 3577 of single glazing, double glazing, laminated glass, burglar-resistant glass and self-cleaning glazing. For sealing connection joints that can be painted over afterwards. For repairs to existing joints based on MSP.

PROCESSING

The surface must be clean, free of dust and grease. If the substrates are sufficiently strong and/or homogeneous, it is not necessary to apply a primer. On very porous, absorbent or open surfaces, we recommend using MS-1 PRIMER. Not recommended substrates: PE, PP and Teflon. GLAZING 3.0 can be processed with a spray tube with a hand or air caulking gun. Do not apply below +5°C and above +40°C. Remove wet adhesive residue with CS60 CLEANER. GLAZING 3.0 is very easy to paint over with all paints, but it is possible that there are paints that slow down the drying process. We therefore always advise you to do a test in advance to avoid disappointment. Light sanding gives a better adhesion of the paint to the GLAZING 3.0

CHARACTERISTICS

Contains no solvent, isocyanate or silicone. Resistant to weather influences such as UV light, moisture and frost. In addition, GLAZING 3.0 is resistant to the short-term action of diluted acids, bases and salts. Paintable paints with water-based and solvent-based paints (Alkyd resin paints can be slowed down in drying). Permanently elastic up to a maximum of 25%. Very high adhesion to practically all common materials in construction without primer and even on damp substrates. Non-corrosive to metals. PH neutral and odourless. Open time approx. 30 minutes.



TECHNICAL INFORMATION

Basic raw material	: MSP
Color	: White, black, brown, gray. Other colours on request.
Density	: 1250 kg/m³
Skin formation	: approx. 40-55 min.
Shrinkage	: none
Curing	: approx. 2 mm per 24 hours
Hardness	: approx. 22 shore A
Elongation at break	: 200%
Tensile strength	: approx. 0.6 N/mm ²
E-module	: approx. 0.37 N/mm ²
Temperature resistance	: from -40°C to +100°C
Mold resistance	: excellent

SHELF LIFE

GLAZING 3.0 may be processed up to 12 months after production, provided that it is stored in tightly closed packaging at a temperature between 10°C and 20°C. Store in a frost-free place. Always process in order of receipt (FIFO).

PACKAGING

290 ml nozzles. Sausages of 600 ml. Other packaging on request.

MEETS:

KOMO 33356 according to BRL 2801 EN 15651-2: G CC:20LM EC1 PLUS EMI





Our processing advice is based on extensive research and practical experience. Due to the wide variety of materials and conditions under which gluing is used, we cannot accept any liability for the results obtained and/or any damage that would result from the use of the product. We are here for you with advice.

