

SILICONE ACETATE BATHROOM UNIT



Applications

For connection and expansion joints in bathrooms, kitchens, toilets and swimming pools.

- Without primer: Enamel, tiles, glazed ceramic, glass, stainless steel, polycarbonate glass (acrylic Plexiglas), acrylic tubs.
- With primer: Wood, aluminum, chrome, concrete, clinker, brick, hard PVC.

Crystal clear variant:

For sealing in glass, display window, display cabinet and furniture construction. Bonding small surfaces in artistic applications, e.g. for glass ornaments, glass components or rung bonding.

Please refer to the overview sheet "General Notes on Application for Sealants".

Note

Acetate Silicone Bathroom Unit is not suitable for adhesive bonding or filling hollow spaces. Complies with Material Class B2 according to DIN 4102. Can be used in the swimming bath sector, but not in swimming pools.

Due to the large number of paint systems, it is necessary to conduct a check of the compatibility with paint with your own tests. The risk of yellowing on contact with white alkyd resin paints cannot be excluded. Danger of corrosion when used on bare iron and nonferrous metals. The use of a smoothing agent can lead to clouding of the silicone in the case of the crystal clear variant. The high transparency of the crystal clear variant is not achieved until after complete curing.

¹⁾ Not for transparent. The permanence of the anti-fungal effect is dependent on the moisture load and the ventilation behavior.

²⁾ The 10-year guarantee applies exclusively to product properties of resistance to weathering, UV, aging and to color-fastness. The function cannot be guaranteed, as this is dependent on proper application.

Special sealant for tiles and bathroom area.

Fungicidal¹

The sealant is protected against some mold and fungi.

Excellent adhesion on tiles

Ensures reliable sealing of tile joints.

High level of safety

10-year guarantee* on resistance to weathering, UV and aging, and on color-fastness.

- High chemical resistance¹
- Good smoothing characteristics
- Permanently elastic
- Building material class B2 according to DIN 4102
- Suitable on ceramic plus from Villeroy & Boch

Proof of performance

Tested according to EN 15651, Parts 1*, 2 and 3

- Fire behavior: Class E
- Sag resistance: < 3mm
- Recovery: > 70%*
- Volume loss: < 10%, for Art. No. 0892 215: < 20%
- Tensile behavior, tensile stress value: < 0.4 MPa*
- Tensile behavior when pretensioned: Passed*
- Adhesion expansion behavior when pretensioned and immersed in water: Passed
- Adhesion expansion behavior at different temperatures: Passed*
- Adhesion expansion behavior after heat, water and artificial light: Passed
- Durability: Passed
- Tensile properties at -30°C: : < 0.9 MPa*
- Tensile behavior when pretensioned at -30°C: Passed*

*) Does not apply to Art.

No. 0892 215