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TECHNICAL DATA SHEET

Easy Silicone Sanitary Meko-free



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product description

Zettex Easy Silicone Sanitary Meko Free is a low-emission, neutral alkoxy- based silicone sealant made from very high-quality silicone. Zettex Easy Silicone Sanitary Meko Free is an all-round sealant for all types of surfaces and conditions. Adheres excellently to all common substrates in the construction and industrial sectors and can also be applied to all types of natural stone. Zettex Easy Silicone Sanitary Meko Free has excellent mold resistance and very good UV resistance. The real all-round silicone sealant!

material

Alcoxy silicone.

Advantages

- Permanently elastic.
- Odorless, acid-free.
- High UV and water resistance.
- Durable and colorfast.
- Anti-fungal protection.
- Excellent adhesion without priming to a variety of surfaces.
- High freedom of movement. In accordance with ISO 11600-F&G 25LM standards.
- Excellent shearability .

applications

For sealing all types of joints in sanitary areas, between sandwich panels and areas with high moisture content. Can be used as a seal along window frames, as a seal in cold rooms, kitchens, swimming pools, polycarbonate patio covers and of course all types of natural stone. Sealing on porous and non-porous surfaces with mold.

processing

be removed with the Zettex Profi Cleaner. Spray the professional cleaner onto a Zettex Bonte or Witte jersey cloth and then remove the residues. The Zettex Easy Silicon Sanitary Meko free adheres to most surfaces without a primer. However, a test beforehand is recommended. If you have any doubts about using a primer beforehand, please contact our technical department! Building materials with leaking oil, plasticizers or solvents. No adhesion is possible on PE, PP, PTFE. In addition, Zettex Easy Silicon S cannot be painted over .

delivery forms

- Cartridge 310 ml
- Sausage 600 ml
- Sausage 400 ml

Color

White, off- white , RAL 9001, light grey, sanitary grey, transparent grey, transparent, black, anthracite RAL 7016, Manhattan , Buxy . Other colours are available on request. Request the Easy Silicon S colour chart now, without obligation .

safety recommendations

Always read the safety information before use.

durability

Shelf life 18 months in unopened packaging. Store at temperatures between 5°C and 25°C.

certificates

Characteristics	specifications
basic	Neutral alkoxy silicone
Specific gravity	Approximately 1.02 g/ml
Skin formation time (at 23 °C; 50 % RH)	5-15 minutes
degree of hardening	About 3 mm/25 hours
flow resistance (ISO 7390)	0mm
volume loss (ISO 10563)	<5%
Stretching to Break	500%
Maximum distortion (ISO 11600)	About 25%
Elastic recovery (ISO 7389)	>85%
Shoare A hardness (ISO 868)	25
application temperature	Between 5 and 40 degrees
temperature resistance	-40°C to 150°C