Fermitopp Aquarium

Technical data sheet





Physiologically safe silicone joint sealant

Permanently elastic silicone sealing compound with a high adhesive power for the elastic sealing of aquariums, showcases, all-glass structures, underwater glazing; for swimming pools, tiles, technical sealing and much more. Excellent adhesion to glass.

Vorteile u. Eigenschaften

Physiologically harmless			
High adhesive power			
Permanently elastic			
Excellent adhesion to glass			
Colour: transparent			
Skin formation approx. 20 min			
Resistant to ozone, salty air, diluted acids and alkalis, common solvents and hydrocarbons and treated swimming pool water			
Hardening approx. 3mm per day			
Processing temperature: +5°C to +40°C			
Temperature range: -50°C to +230°C			
Acetate system			

Application areas

For aquariums, showcases, all-glass constructions, underwater glazing; for swimming pools, tiles, techn. Seals such as pumps, housings, motors, thermostats, control cabinets and suitable as a replacement for flat gaskets.

Tests and Approvals

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Application

The substrates must be stable, dust-free, dry and free from release agents. Degrease glass and tiles with alcohol beforehand; Sand and degrease plastics beforehand; Metal and aluminium: avoid rust, sand and degrease beforehand if necessary; Only degrease anodized aluminum. Any resmoothing must be done before the skin forms. On surfaces such as marble, granite or similar "building materials" dirt can occur at the edges.

Fermit GmbH

Zur Heide 4 – D-53560 Vettelschoß Tel.: +49(0)2645 - 2207 / Fax: +49(0)2645 – 3113 Mail: <u>info@fermit.de</u> – Web: <u>www.fermit.de</u> Shorten/cut at an angle depending on the required sealing cross-section. Apply a strip of tape to both sides of the seal. Apply the sealant and smooth the seal with a suitable tool (Fugenboy). Remove strips of tape.

Shelf life and storage:

24 months in the original sealed container store cool and dry.

Order number, article and packing unit

Order-	Article	PU
no.		
16025	310 ml cartridge transparent	12

Notice

All information and recommendations contained in this technical data sheet do not represent guaranteed properties. They are based on our research results and experience. However, they are non-binding as we are not responsible for compliance with the processing conditions may be, since we do not know the special application conditions at the user. A guarantee can only be given for the consistently high quality of our products. We recommend that you conduct sufficient tests to determine whether the specified product has the properties you want. A claim from this is excluded. The processor bears sole responsibility for incorrect or inappropriate use.

Safety and health

See safety data sheet

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