



Feviseal Bathroom and Kitchen - White

Product Description

Feviseal Bathroom and Kitchen Sealant is unique and ready to use, siliconized, water base acrylic sealant for filling the gaps in sanitary fittings in kitchen and bathroom such as washbasin, water closet, kitchen sink and water taps. After curing it adheres to ceramics, porcelain, marble, granite, glass, wood, metal, plastics and other materials. It gives a white and smooth finish. It is best recommended for internal uses where the sealant is not exposed to intermittent water contact. It does not contain organic solvent and environment friendly.

Characteristics & Advantages

- Single component and siliconized
- Easy to apply & Easy to clean
- Excellent flexibility and adhesion
- Excellent anti sag property
- White colour and paintable
- Conforms to Antifungal test ASTM G-21
- Excellent resistance to moisture
- Conforms to ASTM C-834

Application Area: It is ideal for gap filling and sealing in kitchen and bathroom such as wash basin, water closet, kitchen sink and water taps, commode, electrical switch boards, ducts, fixtures, etc.

Technical Data

Description of Specification	Units	Value
Colour & appearance	--	White uniform paste
Flow/Sag at ambient temperature	--	Nil
Specific gravity at 30 °C		1.50
Skin formation time at 30 °C	--	30 minutes
Curing speed @ 30 °C, 60% RH	--	2 mm per day
Hardness Shore A after 7 days cure @ 30 °C, 60%RH	Shore A	47
% Elongation at break after 7 days cure @ 30 °C, 60%RH	--	>150
Paintability	--	Paintable
Shrinkage	°C	33%

Surface Preparation: Surfaces should be clean, dry, and free of oil dust and grease.

Application Method:

Cartridge pack- Assemble the cartridge in the manual or pneumatic cartridge dispensing gun. Cut the cartridge nozzle with the help of cutter or knife to get the required bead size at 45-degree angle. Immediately apply the material with a continuous uniform pressure quickly on the surfaces and run a tool or wet finger to shape and remove the excess sealant. Wash the hand and tools with water. Allow to cure the sealant for 4 hrs before exposing to sprinkle water and 24 hrs curing is required before exposure to pressurized water. Full curing will take 7 days. Masking tape can be used for straight and uniform

Paintability: Minimum 2 hrs drying is required for water base and 24hrs for oil paint application.

Not recommended for use: Where abrasion or physical abuse can be expected. When applied to substrates below 5°C and 45 °C. It is not suitable on powder coated surfaces, damp substrates, trafficable applications, external expansion joints and where exposed to water and water pools.

Packaging: 280ml cartridge

Storage & shelf life: Store in cool and dry place. The material has a shelf life of 1 year from date of manufacturing, if stored at 5 to 30 °C and 50% relative humidity.

Precaution: For detail, refer MSDS.

Disclaimer: The directives contained in this documentation are as a result of our experiments and our experience and have been submitted in good faith. Because of the diversity of the material and substrates and the great number of possible application, which are out of our control, we cannot accept any responsibility for result obtained. In every case it is recommended to carry out preliminary experiments before actual use.

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