

PROPOL MASTIC 1075

Polyurethane Based Sausage Mastic

PRODUCT DESCRIPTION:

Polyurethane-based, moisture-curing joint sealant in sausage type foil packaging.

FEATURES:

Cures with moisture.

It is UV resistant.

It can be painted over.

It is applied with a mastic gun.

PRODUCT INFORMATION:

Chemical Base Polyurethane based Color / Appearance Gray & White

PERFORMANCE:

(23°C, 50% RH)

Density: 1.15 kg/dm³
Tear resistance: 6.50 N/mm
Hardness: 25 (Shore A)
Adhesion to concrete (Without Primer): >2.00 N/mm²

These values have been obtained as a result of laboratory experiments and are valid for the performance of the finished applications at the end of the full drying period. Since the temperature and humidity values in the construction site environment and the application surfaces and areas will vary, the values may change.

USAGE AREAS:

Sealing

Cement-based building materials

Brick, ceramic, glass, wood

It has excellent adhesion to galvanized sheet metal, painted sheet metal and many plastic surfaces.

It is suitable for use in joints and assemblies of aluminum, PVC and wooden joinery.

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APPLICATION INSTRUCTIONS:

The application surface must be solid, dry, clean and free from loose parts. Deep cavities on the surface should be repaired with PROREPAIR PLUS, PROMORTAR EPO or PROEPO ANCHORAGE. Surfaces should be primed with PROPOL MASTIC PR.

Joints should be limited with suitable joint sealant. Adhesion from 3 directions should be prevented. It is applied with a mastic gun. Suitable for joints up to 3.5 cm wide. The joint width and depth ratio should be 2/1

LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. It should not be applied in very high temperature, direct exposure to sunlight, very windy, rainy weather. Application should not be made on surfaces where there is danger of frost at the time of application. It should be taken into account that the pot life and drying time will be shortened at high temperatures and extended at low temperatures. The application should be done between +5 C and +25 C. It should not be applied at temperatures below 5°C. The mixture that has started to gel should not be applied. Mixing should not be done other than the specified mixing ratio.

CONSUMPTION:

 $1.00 \, dm^3 / dm^3$

PACKAGING:

600 ml - 24 pcs. box

SHELF LIFE:

It is 1 year from the date of production in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments. The lid of the containers should be tightly closed when not in use. It should be kept away from moisture.

STORAGE CONDITIONS:

It should be stored in its unopened original package, in a moisture-free, dry and cool (temperature between +5 C and +25 C) environment. It should not be left under direct sunlight.





SECURITY:

Avoid contact with skin and eyes. Use protective gloves, goggles, mask and clothing. In case of eye contact, seek medical advice immediately. Keep out of reach of children. Avoid skin contact. Do not swallow. Keep away from flame sources. For detailed information and recommendations, please refer to the Safety Data Sheet.

DEKOSTAR San.ve Tic.Ltd. Şti. is not responsible for any application errors that may occur if the product is used for purposes other than its intended use or if the above-mentioned application conditions and recommendations are not followed. Dekostar reserves the right to change its products. Users should consider the latest edition of the Technical Data Sheet of the relevant product.