



PROPOL
MASTIC 2K 695
Polyurethane Based Two Component
Bulk Sealant

PRODUCT DESCRIPTION:

Two-component, polyurethane, bitumen-based, cold-applied, self-leveling, pouring sealant for dilatation and joint sealants.

FEATURES:

It is applied by pouring into wide joints.
 Has high elasticity Remains elastic at -20 + 120 degrees
 Resistant to wearing and aging
 Excellent adhesion, self-leveling

PRODUCT INFORMATION:

Chemical Base Polyurethane - bitumen based
 Color/Appearance black

PERFORMANCE:

(23°C, 50% RH)

Density :	1.3 kg/cm ³
Tear resistance:	6.50 N/mm
Hardness :	35 +- 5 (Shore A)
Pot life of mix:	20-30 minutes
Elasticity: min.	450%
Dry :	touch 6 hours full dry 24 hours

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, especially on damp floors. Care should be taken.

USAGE AREAS:

For movable horizontal dilatation and waterproofing of joints

Sealing

Wide dilations

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 of aluminum, PVC and wooden joinery.

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APPLICATION INSTRUCTIONS:

The application surface should be solid, dry, clean, free from loose parts, dirt and oil. Joint edges should be cleaned with a wire brush and air should be kept. Deep gaps on the surface should be repaired with PROREPAIR PLUS, PROMORTAR EPO or PROEPO ANCHORAGE. Surfaces should be primed with PROEPOXY PR. A and B components should be mixed with a medium speed mixer at 400-600 rpm until a homogeneous mixture is obtained.

Suitable for horizontal joints Joints should be limited with suitable joint sealant. Adhesion from 3 directions should be prevented. It is applied as pouring. It should be applied within 30 minutes, otherwise gelling may begin. Suitable for joints with a maximum width of 10 cm. The joint width and depth ratio should be 2/1 and should be protected from water and heavy traffic for at least 8 hours.

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:

1.30 kg / lt

Sample

Width 5cm depth 10cm length 100cm: approx 5-6 kg

PACKAGING:

A Component 8.00 Kg

B Component 4.00 Kg

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 +35 C) environments. The lid of the containers should be tightly closed when not in use. It should be kept away from moisture.



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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. During the application, do not light a cigarette, do not make a fire, protect it from frost, do not apply in risky weather 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.

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