

# 1075 PROPOL MASTIC



## *Polyurethane Based Sausage Mastic*

### PRODUCT DESCRIPTION

Polyurethane based joint sealant cured with moisture in sausage type foil packaging.

### FEATURES

It cures with moisture. It is UV resistant.

It can be painted over. It is applied with a mastic gun.

### PRODUCT INFORMATION

Chemical Structure Polyurethane based

Appearance / Color Gray & White

### PERFORMANCE

(23°C, 50% Relative Humidity)

Intensity: 1,15 kg/dm<sup>3</sup>

Crack resistance: 6,50 N/mm

Hardness: 25 (Shore A)

Adhesion to concrete (Without Primer): >2,00 N/mm<sup>2</sup>

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

### USAGE AREAS

sealing

Cement based building materials

Brick, ceramics, glass, wood

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

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



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### **APPLICATION INSTRUCTIONS**

The surface to be applied must be solid, dry, clean and free of loose parts. Deep gaps 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 appropriate joint sealing. Adhesion should be prevented from 3 directions. It is applied with a mastic gun. It is suitable for joints up to 3.5 cm wide. The joint width and depth ratio should be 2/1.

### **LIMITATIONS**

To obtain optimum quality, please adhere to the application instructions. Application should not be made in very high temperatures, direct exposure to sunlight, very windy or rainy weather. Application should not be made on surfaces that are at risk of frost at the time of application. It should be taken into consideration that pot life and drying time will shorten at high temperatures and extend at low temperatures. Application should be made between +5 C and +25 C. Application should never be made at temperatures below 5 C. The mixture that has started to gel should not be applied. Mixture should not be made other than the specified mixing ratio.

### **CONSUMPTION**

1,00 dm<sup>3</sup> / dm<sup>3</sup>

### **PACKAGING**

600 ml – box of 24

### **SHELF LIFE**

It is 1 year from the date of production in its original packaging in moisture-free and dry environments (temperature between +5 C and +25 C). The mouth 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 packaging in a moisture-free, dry and cool environment (temperature between +5 C and +25 C). It should not be left under direct sunlight.

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### **SAFETY**

Avoid contact with skin and eyes. Use protective gloves, glasses, mask and clothing. In case of eye contact, consult a doctor 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.

### **LEGAL NOTES**

*Our technical data sheet is DEKOSTAR LTD., which has a wide range of usage areas. ŞTİ. It has been prepared to give general information about the products and to show the technical features of the products. It is a recommendation and this information is about the correct application, ground, air, equipment, etc. It is valid under the conditions and when the products are stored under the recommended conditions.*

*DEKOSTAR LTD. ŞTİ. Since it cannot control the conditions under which its products are used, it does not accept any responsibility for the application result and does not guarantee it. The user of the product must test the suitability of the product before using it.*

*DEKOSTAR San. will be liable for application errors that may occur if the product is used for purposes other than its intended purpose or if the application conditions and recommendations stated above are not followed. and Tic. Ltd. Ltd. is not responsible and has the right to change the features of its products without notice. Users should always refer to the latest edition of the Product Technical Data Sheet for the relevant product.*



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