

PROWALL 801

Exterior crack sealant Waterproofing Paint

PRODUCT DESCRIPTION:

It is a water-based, acrylic emulsion-based, flexible insulation coating consisting of special mineral filler and polymer components, with excellent water resistance and strong adherence ability.

FEATURES:

It has high covering power. Its adherence is high.

It is resistant to rain and frost.

It is elastic.

It penetrates well to the surfaces it is applied to, adheres very well to the surface, closes the cracks formed on the surface, is easy to apply, creates a long-lasting flexible film on the surfaces thanks to its high mechanical resistance, Matte, Easy to apply, Environmentally friendly.

PRODUCT INFORMATION:

Chemical Base Acrylic based / Water based Appearance / Color Liquid / White Ph 7-10 Density $1.40 \pm 0.2 \text{ g} / \text{cm}^3$

PERFORMANCE:

(23°C, 50% RH)

(applies to unthinned product) Maximum Pressure 28 days \geq 15 N Maximum Elongation 28 days \geq 5 N/mm² Adherence (concrete) 28 days \geq 1 N/mm² Elongation at break 28 days \geq 600%

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:

It is applied as a top coat paint on the exterior.

APPLICATION INSTRUCTIONS:

Surface; It should be cured, dry and solid. It must be cleaned of residues such as oil, grease, dirt, paint, salt vomit that will prevent adhesion. Primer should be applied. Approximately 20% water is added and mixed with a low speed mixer.

DEKOSTAR San. ve Tic. Ltd. Şti Karahıdır Mah. Yolu Üzeri No.:78 Gürsu - BURSA / TÜRKİYE Tel: (+90) 516 168 61 01 / 850 888 61 00 www.barskimya.com info@barskimya.com



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The surface must be primed before the paint application. After a waiting period of 24 hours, the first layer is diluted 20% and applied to the surface with a roller. After 24 hours, the second layer is applied in the same way.

LIMITATIONS:

In order to obtain optimum quality, please obey to the application instructions. Application should not be made in very high temperature, direct exposure to sunlight, very windy, rainy weather. It should not be applied on surfaces where there is a danger of frost. The application should be done between +5 C and +30 C. It should never be applied at temperatures below 5 C. Until the product cures (28 days), it should be protected from rain, water, frost and adverse external factors.

CONSUMPTION:

 $300-400 \text{ gr/m}^2$

PACKAGING:

3 kg plastic bucket 5 kg plastic bucket 18 kg plastic bucket

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 and clothing. In case of eye contact, rinse with plenty of water and seek medical advice immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. For detailed information and recommendations, please refer to the Safety Data Sheet.

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