

PROANTI-SOUND PLASTER 820

Sound Insulation Coating

PRODUCT DESCRIPTION:

Water-based, acrylic emulsion-based. PROANTI-SOUND PLASTER is a high performance, low thermal conductivity, interior and exterior soundproofing coating containing ceramic microspheres first developed by NASA within the framework of the Space program.

FEATURES:

It is designed to absorb and insulate sound in the best possible way.

It has high covering power.

Its adherence is high.

It is matte. It is environmentally friendly.

It penetrates well on the surfaces it is applied to, adheres very well to the surface, and is easy to apply.

PRODUCT INFORMATION:

Chemical Base Styrene Acrylic based / Water based Appearance / Color Liquid / Desired

PERFORMANCE:

(23°C, 50% RH)

Ph 7-10

Density 0.7 ± 0.2 g/cm³

Gloss G3 TS 4318 EN ISO 2813

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 used as a sound insulation coating in indoor and outdoor areas where sound insulation and noise are not desired.

APPLICATION INSTRUCTIONS:

Surface; It must be dry and firm. It must be freed from residues such as oil, grease, dirt that will prevent adhesion. The surface to be applied must be flat and without slope. It is ready for use.

It is applied with the help of a trowel. After 24 hours, it is painted in 2 coats with the system component PROANTI-SOUND PAINT.



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LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. The application should be done between +5 C and +30 C. It should not be applied 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 product should be protected from rain, water, frost and adverse external factors until it cures (28 days).

CONSUMPTION:

2,5 kg/m² according to the absorbency of the surface

PACKAGING:

15 lt plastic bucket

SHELF LIFE:

It is 1 year from the date of manufacture, in dry and humid environments, out of direct sunlight, in its original package with the lid closed, at $+5^{\circ}$ - 25 °C temperature, 50% relative humidity. When not in use, the lids of the packages should be tightly closed. It should be kept away from moisture. Protect from high heat and frost.

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:

Do not inhale, 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.

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.