



PROTHERM COLOR 990

Exterior paint

PRODUCT DESCRIPTION:

It is a water-based, acrylic emulsion-based, silicone-reinforced top coat exterior paint.

FEATURES:

It has high covering power.
Its adherence is high.
It is resistant to rain.
It is matte.
Easy to apply.
It is environmentally friendly.

PRODUCT INFORMATION:

Chemical Base	Styrene Acrylic based / Water based
Appearance / Color	Liquid / Desired
Ph	7-10
Density	1.30±0.2g/cm ³

PERFORMANCE: (23°C, 50% RH)

Gloss	G3 TS 4318 EN ISO 2813
Grain Size	S 1 TS 2620 EN ISO 1524
Water Vapor Transfer	V 1 TS EN ISO 7783-2
Water Transfer Rate	W2 TS EN 1062-3
Dry Film Thickness	E 3 TS EN 1062-1

These values have been obtained as a result of laboratory experiments carried out in our company 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:

On exteriors; It is used on cement-based plaster, concrete etc. surfaces primed with PROTHERM PRIMER.



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APPLICATION INSTRUCTIONS:

Surface; It should be cured, dry and sound. It must be cleaned of residues such as oil, grease, dirt, paint, salt vomit that will prevent adhesion. The surface must be rough. If there are significant defects on the application surface, PROREPAIR THIN or PROREPAIR, It must be repaired with PROREPAIR PLUS at least 24 hours in advance. PROTHERM COLOR Exterior Paint is mixed with 10-15% water with the help of a low speed mixer.

Application Equipment:

Hand Mixer

Roll

Two coats are applied to the surface primed with PROTHERM Primer Exterior Primer 24 hours before.

LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. The application should be done between +5 C and +30 C. Application should not be made in hot, rainy and windy weather. Application should not be made on surfaces with frost risk. The product should be protected from rain, water, frost and adverse external factors until it cures (28 days).

CONSUMPTION:

7-9 m²/lt in one coat depending on 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 ° - 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.



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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:

Do not breathe the product, do not contact the 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.