



ACRYLIC PAINT – SEMI • GLOSSY SILICONE ACRYLIC FOR FACADE • 204

Product description:

This coating is based on acrylic and silicone emulsion resins, which, in addition to having a high coating power and creating a beautiful surface on the facade of the building, is water-repellent and dust-repellent, and has excellent resistance to different atmospheric conditions and is able to protect building surfaces Protect for a long time.

Application:

This product can be used on all concrete, plaster and cement surfaces inside and outside the building.

Technical data:

Specification	Details	EN Standard	ASTM Standard
Appearance	Semi-glossy	EN ISO 7724	D2244
Glossy (under angle 85)	25 - 40	EN ISO 13300	D523
Shades(color)	White and colorful	EN ISO 7724	D2244
Solid by weight %	1.4 - 1.6 g/cm3	EN ISO 3251	D2369
Solid by volume %	55 + 2	EN ISO 3233	D2697
Density g/cm ³	1.4 - 0/05g/cm3	EN ISO 2811	D1475
Hardening mechanism:	Evaporation of water	-	-
Viscosity	110 + 5 Krebs	EN ISO 2431	D1200
Theoretical coverage	8 - 10 m2/l	EN ISO 6504-1	D344
Surface Drying	Max 1 hours	EN ISO 9117	D1640
Through Dry(Deep Drying)	Max 2 hours	EN ISO 9117-1	D1640

Surface Preparation: The surface must be clean, dry and free from any contamination. If there are old colors, sand the surface and then apply the color.

Method of Applying:

- Dilute Primer 100 with some water on surfaces that have not been painted before or have pores and apply on the surface.
- Putty the surface if needed.
- Stir the paint completely and dilute with water to the required amount, then apply.

Equipment Used: Spray, brush, roller

Safety Tips: This product is water-based and not flammable. However, it is recommended that in case of contact with the skin, wash it with soap and large amounts of water, and in case of further skin sensitivity and irritation, see a doctor.

Storage Conditions: This product should be in a closed space and away from direct rays .The temperature should be kept at 5 - 35 degrees Celsius.

packing:

- Galon (Metal can)
- 5 Gall (Metal can)

Environmental Conditions:

This product can be run at 5 - 35°C on dry place.

Considerations: The available information is based on our technical knowledge and laboratory research, but since the conditions and methods of application are different and out of reach, we do not guarantee the results of it.

LEGAL NOTES : : The information contained in this Technical Data Sheet is based on laboratory testing and practical experience. Actual performance may vary depending on substrate condition, application method, and environmental conditions. Users should test suitability before large-scale application.

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