

ACRATEX 963 SPRAY TILE

Acratex 963 Spray tile as an intermediate coat of spray tile textured coating system that giving textured pattern on the system, the texture can be fine or heavy mountainous or heat-cut. It is suitable for decoration of various concrete surfaces (including prefabricated concrete), mortar and asbestos.

Product Features:

- Alkaline resistance
- Fungus & Algae resistance
- Highly durable

Paint Type	Product Type	Finishing	Recommended Substrate	Pack Size
Water based	Exterior	Textured	Masonry, brick, plastering substrate and fibre board	30 kg

Composition

Pigment	: Pigments and Mineral Extender
Binder	: Styrene-acrylic copolymer dispersion
Thinner	: Water

Technical Data

Drying Time	: Touch Dry	: 1 hours (Dependent on temperature and humidity)
	: Hard Dry	: 3 hours (Dependent on temperature and humidity)
Recoating Time	: 16 hours (Dependent on temperature and humidity)	
Dry Film Thickness	: minimum 2 mm per coat (based on substrate condition)	
No. of Coats	: 1 coat	
Theoretical Coverage	: 1.0 – 2.0 kg per m ² per coat (Actual coverage is dependent on substrate condition, application method, application condition and finishing appearance)	
	<i>It is recommended to go for actual application to estimate the practical coverage for project.</i>	
Volume Solid	: ~ 60%	
Shelf Life	: Up to 36 months in tight sealed container	

Recommended Coating System

Sealer / Primer	: Acratex 501/1 Acraprime Primer	: 1 Coat
Basecoat	: Acratex 963 Spray Tile	: 1 Coat
Top Coat	: Acratex 955 Acrashield Coat HB	: 2 coats

Surface Preparation

Remove all loose, defective paint or powdery residues, loose chalk, dust, fungus, algae and foreign matter. Treat any areas affected by fungus growth with Fungicidal Wash Solution. Repair cracks, uneven surfaces with suitable exterior grade fillers. Smoothen the filler areas with sand paper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. Avoid painting when the moisture content and alkalinity of the walls are still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by protimeter and alkalinity of the walls to be below pH9.)

Cleaning

Clean up equipment with water immediately after use.

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose any paint waste in accordance with the appropriate Environment Quality Regulations.

Note

* Theoretical Coverage is based on a mathematical formula

$$\left[\frac{\text{Volume Solid \%} \times 10}{\text{Dry Film Thickness}} \right] = \text{m}^2/\text{lit}/\text{coat}$$

and does not consider LOSS FACTORS.

Variables like porosity of substrate, application method, dilution ratio, dry film thickness, opacity and so on will affect the loss factor and can vary from 30% - 50% or even more.

The above information is given to the best of our knowledge based on laboratory tests and practical experience.

However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.