



Smart Acrylic Tile Finish 1000

SPACT

5 Litre & 20 Litre



Description

Smart Acrylic Tile 1000 is a 100% Acrylic air drying solvent based formulation. No additional ofhardener is required. It dries rapidly to an extremely durable, tough and hard finish with excellent abrasionresistance and waterproofing properties. It enhances the natural beauty of stone finishes and protect it from premature aging. It is suitable for exterior and interior usage on metal,concrete or wood.

Usage

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Composition

Pigment	:	Non
Binder	:	Acrylic resin.
Volume Solid	:	36%
Diluent	:	Toulene/ xylene or aromatic hydrocarbon

Properties

Finishing	:	Gloss finish
Colour	:	Clear
Theoretical Coverage	:	10 - 15m ² / Litre (actual coverage dependent on substrate condition.)
Drying Time	:	Dust free: 20 minutes
	:	Hard Dry: 2 hours.
Recoating Interval	:	30 minutes.

Application Instruction:

Brush	:	For normal use thinning is not usually necessary.
Roller	:	For normal use thinning is not usually necessary.
Conventional Air Spray	:	Thin with max 10% by thinner.
Airless Spray	:	Ready for use. Thinning is not usually necessary.

Surface Preparation

• Concrete

Surface to be painted must be dry and free from grease, dirt and other contaminants. Smoothen surface with suitable grade sand paper and dust off before application of paints. For painting of concrete surfaces and floor, care must be taken to ensure there is no excessive rising dampness from the substrate as excessive rising dampness will cause the Epoxy Paint Film to bulge or blistering and causing premature paint failure like peeling and chipping. Pretreatment of concrete floor by washing with acid is highly recommended.

• Metal

Surface to be painted must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire brushed to remove mill scales and rust.

• Previously Painted

Remove all loose, defective and unstable paint film. Rusted and defective area should be sanded. Sound paint film should also be sanded to provide anchorage for new coating.

Painting Guide

Surface	Primer	Finish (1 - 3 Coat)
Concrete & Wood	Smart Acrylic Tile Finish 1000 + 10% Thinner as a tie coat	Smart Acrylic Tile Finish 1000

Company Identification

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