

Roller Texture

(SUPER FINE – FINE - COARSE)

PRODUCT DESCRIPTION

Roller Texture is an acrylic water-based coating with aggregates to create a sandy-like textured pattern. It offers protective and aesthetical finish that can hide surface imperfections. It is available in three different patterns: super fine, fine and coarse.

PRODUCT BENEFITS

- 1- Eco-friendly, Odorless & Non-flammable product.
- 2- Strong adhesion
- 3- Excellent flexibility and crack resistance
- 4- Excellent water resistance and vapor permeability
- 5- Excellent durability
- 6- Resistance to weathering conditions
- 7- Available in different patterns and colors

RECOMMENDED USES

Roller Texture provides an ideal decorative finish to precast concrete areas. It is suitable for application on cement render surface, autoclaved aerated concrete, cement sheeting (fibro/blue board), clay and concrete brickwork, concrete blocks. Ideal for interior and exterior facades providing a fine sand-like finish with high flexibility and resistance to severe environmental conditions.

SURFACE PREPARATION

All surfaces should be clean, dry and free from oil, grease and loose materials.

Water blast cleaning is the preferred method of preparation and special attention should be paid to moss and lichen, these areas should be treated with Fungicidal Wash.

Oil and grease should be removed.

PHYSICAL AND CHEMICAL PROPERTIES

Physical Properties

Physical State Thick gritty viscous liquid

Appearance super fine, fine, coarse
Color Range see catalogue
Odor None

Temperature 25°C

Specific Gravity, ISO 2811 1.7 ±0.05 g/cm³
Viscosity, ISO 2884 130- 140 poises

Drying Time, ASTM D5894 3- 4 hours per coat
Wet Film Thickness, ISO 2808 200 µm
Dry film Thickness, ISO 2808 120 µm
Recoat Time 4-6 hours
Coverage 20-22 m²/pail

Sag Resistance, ASTM D3730 Excellent
Abrasion Resistance Excellent

Water Resistance Excellent

Chemical Properties

Solids by Weight 76 ± 2 %

PRIMING/THINNING/ APPLYING

- 1- Prime the surface with one coat of Roller Texture with a 20 % dilution
- 2- Apply a second coat with a dilution depending on the application tool.
- 3- Clean tools and equipment with water immediately after use.

PACKING

In cylindrical tin containers of the following capacities:

- 1 US gallon = 3.78 L.
- 1Pail (5 U.S.G.) = 20L

STORAGE

1 year under normal storage conditions from the issue date.
Avoid frost & excessive heat.

The technical information contained in this Technical Data Sheet is to be understood as advice only and not binding in any respect.

All details about working with our products should be adapted to prevailing local conditions and materials used.