

Wasser Polymer Pvt. Ltd

TUFFSHINE SUPRANO

PREMIUM ACRYLIC EMULSION



TDS/TS /020513

Technical Data Sheet

Product Description:

Tuffshine Suprano is an elegant wall finish, composed of acrylic copolymers in emulsions, exterior durable pigments, mineral aggregates, bactericides, strong film forming agents and various additives. It is best suitable for external use where a very premium finish is desired. It is resistant to alkalis and adheres perfectly to the surface with strong UV resistance.

Features :

- SUITABLE FOR EXTERIOR / INTERIOR.
- VERY LONG SHADE LIFE.
- UNIQUE FLEXIBILITY AND ELASTICITY.
- BREATHES OUT TRAPPED MOISTURE.
- ECONOMICAL AND TIME EFFECTIVE.
- WATER REPELLENT
- ANTI FUNGUS

USES

TUFFSHINE SUPRANO Can be used for the decoration and protection of internal and external Mortar, Concrete, Plywood, P.O.P, Gypsum and various surfaces. It can withstand high humidity levels, even in salt laden coastal areas.

Application Procedure:

TUFFSHINE SUPRANO is to be diluted with 40% to 50% of water depending on type of application in a previously primed surface.
Application should be carried out at a temperature over 5°C and two coats or more should be applied for best results. The product is rainproof after Four hours of its application and is completely hard dry after 24 hours at a temperature of 20°C. Second coat should be applied after the first coat is completely dried up. The equipments used should be immediately washed with water.

Directions for use

Surface coating and Substrate condition

New, smooth, regular and non-absorbent plasters do not need any special preparation. The surface should be free from all foreign materials, Old, Flaking Particles, Chalky surfaces or very absorbent plasters should be treated with a coat of **Tuffseal 39**, mixed with water in the ratio 1 : 3 (Sealer one part, Water three parts) and applied by a brush or Roller.

Broken edges, undulations, loose and flaky surfaces can be rectified by using a paste made of **Tuffbond 320** surface improver mixed with ordinary Portland Cement in the ratio 1 : 1 along with sand.

Packing

1. 20 Ltrs. MS Drum with inside plastic lining.

IMPORTANT NOTIFICATIONS

- Protect the product from excessive heat and cold.
- Mix the product well before use.
- Wash all equipment with water immediately after use.
- To cover large surface areas it is advisable to divide the surface into panels in order to avoid irregular joints.
- Avoid application in hot sun and strong winds.

Application has to be carried out on a temperature above 5°C

Disclaimer: *The informations given in this data sheet are true to the best of our knowledge and based on our lab trials and should not be purported to be authentic, as the methods and areas of applications differ. The user should conduct his own trials and applications before using. The manufacturer is not responsible for any loss or damage arising out of the use of the product.*