

TUFFSHINE SUPERTEX is a two component Plaster, specially developed from natural polymer matrix. It is a blend of special aggregates, additives and third generation weather durable acrylic polymer. After mixing of both the components forms a unique matrix which is homogenous, uniform, breathable, water resistant and with very strong bonding/adherence to the parent cementitious substrate. It is so formulated that after application with trowel it gives smooth surface and hides defects of cement plaster

Advantages

- Permanent smooth finish (When applied with trowel).
- Strong bonding with the old or new cement plastered surface.
- Strong UV resistance and non-Yellowing.
- Excellent dart pick-up resistance.
- Touch hard and little flexible coating.
- Available in many attractive colours.
- Water-resistant.
- Breathes out trapped moisture.
- Anti Fungus.
- Fire Retardant.
- Water Repellant.

Application Area

Exterior / Interior substrates of building and any concrete structure.

Technical Data

Nature :	Two component, Part-I & Part-II.
Appearance :	Part-I : Homogenous free flowing coloured powder. Part-II: Uniform and homogenous thick liquid paste semi transparent.
Colour of the mix :	As per required shade.
Mixing Ratio :	a) Part-I : Part-II 2 : 1 parts by weight when applied by trowel. b) Part-I : Part-II 2 : 0.5 parts by weight when applied by brush.
Dilution :	Water can be added if required to get paste appearance for trowel finish Or can be further thin with for brush application and should not sag on Vertical substrate.
Setting time at 30oC :	24 hours (overnight).
Coverage :	a) 9 to 10 Sq.mtr / 25 Kg. Pack per coat when applied by trowel. b) 15 to 18 Sq.mtr / 25 Kg. Pack per coat when applied by brush. Coverage stated above is approximate and depends on surface condition.

Dry film thickness :

- a) 0.5 to 0.7 mm in each coat when applied by trowel.
- b) 60 to 80 micron per coat when applied by brush.

[Application](#)

Apply first coat by brush and then followed by trowel or brush as application needed.

SURFACE PREPARATION

The substrate must be free of dust, dirt, oil, grease and earlier coatings. Through wise brushing, followed by water washing is required. Allow the substrate to dry completely. The parent substrate must be strong and sto

MIXING

Mix Part-I coloured powder with Part-II paste to get homogenous and uniform pasty mix. If required add water to get trowel able paste consistency or brush able consistency.

PACKING

- 20 Kg. Part-I
- 10 Kg. And Part-II.

CLEANING OF TOOLS

Clean with plain water or soap water.

