

DESCRIPTION

OmegaSantex is a surface coating material based on natural colored aggregate and acrylic binders. It is resistant to exterior climatic conditions, fading and ultra violet light. It has excellent water vapor permeability, allowing trapped moisture to pass through the coating while at the same time protecting the structure from water ingress. OmegaSantex can be used on most masonry substrates such as concrete, plasterwork, ALC panels and gypsum boards. It can be used on both interior and exterior substrates.

PRINCIPAL CHARACTERISTICS

- Especially designed for use on all types of external and internal surfaces (masonry of cement plaster, wood...etc.).
- Hides surface defects.
- Tough, durable coating.
- Excellent adhesion to wall surfaces.
- Easy and fast application.
- Highly resistant to chemical and saline air and to the ultra violet rays of the sun.
- Easy and good wash-ability.
- This product can be diluted with small percent of water.

TECHNICAL DATA

Binders	Acrylic Copolymer
Fillers	Crushed and precisely graded fillers
Additives	Fungicides, plasticity and anti-corrosion agents
Color	Please refer to OmegaSantex color guide
Dilution	With 10% pure water if required
Drying Time	3 – 4 hours in normal conditions
Coverage	25kg covers 8 m ² for 2.5mm thickness
Specific Gravity	1.70
Adhesion	To concrete: 0.4 MPA
Toxicity	Non-toxic
Fire Resistance	Do not sustain fire. Flames spread class 0 ASTM E84-81A
Storage	Store in a clean, dry area and protect from extremes of temperature. Use oldest material first

SURFACE PREPARATION

- Surface should be free from dust, dirt and foreign matter
- Surface defects can be repaired with ACRYLIC FILLER.
- Before applying OmegaSantex to old surface, all defective paintwork should be removed and the surface should be washed with a soda solution. Porous and dusting surfaces should receive coat of penetrating primer such as OmegaPrimer. When using the lighter colored OmegaSantex grades a similarly colored primer should be used to avoid patchiness in the final finish. Allow setting for 1 to 2 minutes and floating the surface using a wet trowel to achieve as smooth even surface. Work areas should be taped to avoid dry edging.

APPLICATION

It is supplied as a ready –to- use compound and is applied by steel trowel.

PACKING

In 17 liters cylindrical pail

DRYING TIME

Dry to touch (Dust Free)	2 – 4	Hours.
Dry to re-coat	8 - 12	Hours.
Dry to handle	24	Hours.