



DIAMOND PAINT MFG. CO. LTD.

TECHNICAL DATA

DIAMOND SURE-COTE VENEER PLASTER

Description:

Diamond Sure-Cote Veneer Plaster is a high quality polymer enhanced cementitious veneer plaster which provides a rock hard abrasion resistant plaster on walls and ceilings made of concrete, gypsum board or wood both **(Externally)** and **(Internally)**

Mixing Instructions:

1. Use clean potable water only in a clean container.
2. Measure equal amounts of water for each batch, approximately 7.50 - 9.50 litres per bag of 32 kilos of Sure-Cote to ensure uniformity. Mix each for the same length of time.
3. Add Sure-Cote slowly to mixing water under agitation and bring to a smooth lump free consistency; approximately 5 minutes.
4. Equipment used for mixing must be clean. A heavy duty drill and mud paddle capable of producing a minimum of 650 RPM under load can be used. **Do not over mix** as this can rapidly shorten open time.
5. Mix only enough material that can be used in one (1) hour as retempering with water will affect performance of Sure-Cote.

Composition:

1. White Portland Cement
2. Specially graded Silica Sand
3. Acrylic Polymers
4. Other Chemical combinations

Surface Preparation:

To enhance adequate bond and optimum performance, surface should be structurally sound and must be free from dirt, grease, oil, dust or any foreign material which may prevent proper bonding.

Application Suggestion:

1. Apply Sure-Cote in two (2) coats. Trowel on first coat sufficiently to straighten wall, but do not trowel smooth. After the first coat sets, trowel on the second coat and smooth to a thickness of not less than 1.5mm or a maximum of 3mm.

2. Joints should be reinforced using a fiber mesh tape to increase flexural strength and reduce cracking.
3. Avoid intermixing batches.

Limitations:

Do not use externally on hot surfaces, in direct sunlight or when rainfall is imminent. Use of this product on hot surfaced walls or in direct sunlight can promote too rapid hydration and can lead to premature curing that will affect performance of Sure-Cote.

Notice:

Due to certain application conditions which are beyond the control of the manufacturer - Diamond Paint Manufacturing Co. Ltd., limits its liability to the replacement of the product only.

Caution:

Dust nuisance in dry form - use approved dust mask when handling dry powder. Keep out of the reach of children. Product contains Portland cement which can be irritable to sensitive skin. Wear appropriate rubber gloves and clothing.

Storage:

Store in a dry place. Product contains Portland cement and will harden when exposed to damp conditions.

Manufactured by:

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