

## TECHNICAL DATA SHEET

### ITEM : PERMASTONE

#### SURFACE AND APPLICATION REQUIREMENT :

New smooth, regular and non - absorbent plasters, surfaces without undulations do not need any special preparation. Such surfaces shall need a two coat application by trowel.

During application the surface should be well protected from strong winds, hot sun and cold weather. Application should be carried out at a temperature over 5°C. The product is rain proof after eight hours and touch dry after one hour at a temperature of 20°C. The application equipment used should be immediately washed with water.

#### SPECIFICATIONS :

A.	Surface Required	Plain, cement sand / stone dust, plaster, gypsum, plywood Surfaces etc.
B.	Application	First coat by S. S. Trowel and second (final) coat by special plaster spray gun. While the film is still moist a hard plastic roller should be run to flatten the surfaces.
C.	Film Thickness	2 to 2.5 mm.
D.	Consumption Rate	3 to 3.50 Kg. Per Sq. Mtr.
E.	Average Shade Life	Permanent – (Since no pigments used)
F.	Adhesion	Virtually Permanent
G.	Textures	Plain stone effect.

#### DETAILS FOR ADOPTION AS TENDER ITEM :

Providing and applying acrylic aggregate textured wall coating in Spectrum non pigmented Permastone finish in shade No. \* maintaining material consumption rate of average 3.25 Kg. per m<sup>2</sup> and 2.5 mm. thickness on new walls in the exterior of the building. Old, flaking, plaster of paris, gypsum and highly absorbent surfaces and those already finished with lime or distemper should be brushed down and then treated with a coat of Spectrum Sealer mixed with water in the ratio 1:3 (Sealer one part, water three parts) and applied by a brush. Undulations, broken edges, minor imperfections / irregularities should be rectified by using a paste made of Spectrum Rectochem Surface Improver mixed with ordinary portland cement in the ratio of 1:1.

\* Mention required shade number from product docket.