

## TECHNICAL DATA SHEET

### ITEM :QUARTZ KING

#### 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 brush.

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	By Brush
C.	Film Thickness	80 to 100 Microns
D.	Consumption Rate	0.20 to 0.30 Ltr. Per Sq. Mtr.
E.	Average Shade Life	Upto 10 Years – except blue & green families which comparatively fade faster .
F.	Adhesion	Virtually Permanent
G.	Textures	Fine Sandy Textured Finish.

#### DETAILS FOR ADOPTION AS TENDER ITEM :

Providing and applying acrylic aggregate textured wall coating in Spectrum pigmented Quartz King finish in shade No. \* maintaining material consumption rate of average 0.25 Ltr. per m<sup>2</sup> and 100 Microns thickness on new walls in the exterior of the building. 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. 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 Prime Coat diluted with water in the ratio 1:1 and applied by a brush.

- Mention required shade number from shade card.