

REAL STONE VENEER TECHNICAL SPECIFICATION

General		
Front	Real stone	
Back(*)	Glass fibre fabric in polyester resin matrix	
Temperature limits	-58 /+203 °F	
Formaldehyde	Stone-Veneer is formaldehyde-free	
Thermal expansion (194 °F)	0.5 – 0.8 mm/m (≈0.08 %)	
Fire behaviour:	Individual assessment	
Specific Surface	colourful slate	quartzite slate
Thickness (mm)	1.0- 1.5	1.0- 2.0
Weight per square metre (lbs)	2.2 – 3.3	2.2 – 4.4
Water absorption (%) ASTM C-121	2.5	1.9
Average abrasion (mm) IS: 9162-1979	0.7	0.9
Maximum abrasion (mm) IS: 9162-1979	0.8	1.0