DESIGN QUALIFYING REPORT				
Size		60cm x 30cm		
IDENTIFICATION NAME		MEDITERRENEAN		
Product Category		FULLY VITRIFIED FULL BODY PORCELAIN (RUSTIC)		
	RC.MED.000333.CT.0M	MEDITERRANEAN IVORY		
CODE	RC.MED.000206.CT.0M	AMBERES WHITE		
CODL	RC.MED.000421.CT.0M	AMBERES BEIGE		
	RC.MED.000638.CT.0M	AMBERES BLACK		
FEATURES				

FEATURES

Satin Matt surface with soft structure, having a Soft range of colours with stone effect. The elegance of the stone design is given by random decorations

	Description of the Test	Test Method	
1	Length & Width (Average)	ISO 10545.2	R(600 x 300 mm)
2	Rectangularity (Average)	ISO 10545.2	Rectified (Diagonal ±0.3 mm)
3	Thickness (Average)	ISO 10545.2	10.0 ± 0.2 mm
4	Surface Flatness (Average)		
	Centre Curvature related to the diagonal calculated from work size	ISO 10545.2	±0.2 % (±0.9 mm,±1.4 mm)
	Edge Curvature related to the corresponding work size	ISO 10545.2	±0.3 % (±0.9 mm,±1.4 mm)
	Warpage related to the diagonal calculated from the work size	ISO 10545.2	±0.3 % (±0.9 mm,±1.4 mm)
5	Water Absorption by mass (Average)	ISO 10545.3	less than 0.5%
6	Modulus of Rupture (Minimum)	ISO 10545.4	35.0 N/mm²
7	Deep abrasion	ISO 10545.6	165 mm ³
8	Surface abrasion (Minimum)	ISO 10545.7	Class III (>750revolution)
9	Resistance to Thermal Shock	ISO 10545.9	Resistant
10	Resistance to Crazing	ISO 10545.11	Resistant
11	Chemical Resistance	ISO 10545.13	Resistant
12	Resistance to Stains	ISO 10545.14	Class V
13	Moh's Scale Hardness		7
14	Display of Tiles		At least 6 tiles should be properly displayed to express random effect

APPLICATIONS

Product features are full body porcelain with high scratch hardness. It is suitable for flooring in medium traffic areas . Cleaning & maintenance can be done with fresh water and household chemicals

Prepared by:	Eng. Prod.	Date	14-03-2016
Reviewed by:	Manager - QA, R &D	Date	14-03-2016
Revision No.	3	Date of Revision	01-12-2018