Jac	00		GLAZI	ED PORCELA	IN TILES		
ernal e	legance		DESIG	GN QUALIFYING	REPORT		
		1	AL PRINTINC	1	OLLECTION (MARBL		
SIZE 450X900		CODE	1DJ.SM	CREMA MARMOL SMOKE CREMA MARMOL YELLOW CREMA MARMOL PEICE			
		& NAME	2DJ.SM				
NAME 8DJ.SM				CREMA MARMOL BEIGE FEATURES			
Vat				n a plain surface, imita	ting the beauty of natural ma e is given by medium randor		
			DEME	ENTION & SURFACE	QUALITY		
		Description of the Test		Test Method	International Specification	Royal Porcelain Value	
	t i i	Length & Width (Average)		ISO 10545.2	Set by Manufacture	450 mmX900 mm (Squared)	
1	Ļ	Deviation in Length & Width		ISO 10545.2	± 0.6 %	Max ± 0.05 %	
		Thickness (Average)		ISO 10545.2	Set by Manufacture	10.6 mm	
2		Deviation in Thickness		ISO 10545.2	± 10 %	Max ± 1.0 %	
3	Ŏ	Straightness of Sides		ISO 10545.2	± 0.5 % (Max 2 mm)	0.2 % (Max) (1.0 mm)	
4	ý	Rectangularity		ISO 10545.2	± 0.6 % (Max 4 mm)	Rectified (Diagonal ±0.3mm	
5	>-€	Surface Flatness		ISO 10545.2	± 0.5 % (Max 2 mm)	0.2 % (Max) (1.8 mm)	
5	•:	Surface Quality		ISO 10545.2	Min 95 %	Min 95 %	
		I		PHYSICAL PROPER	ΓIES	1	
7	% .	Water Absorption by mass (Average)		ISO 10545.3	< 0.5 %	0.2 % (Max 0.3 %)	
8	*	Modulus of Rupture		ISO 10545.4	> 35 N/mm ²	40.0 N/mm ²	
9	0	Abrasive Resistance (Maximum)		ISO 10545.6	Set by Manufacture	Class IV (2100 revolutions)	
0	×	Moh's Scale Hardnes	is	EN 101	Set by Manufacture	6.0 - 7.0	
1	Ļ	Density		ISO 10545.3	> 2.0 g/cc	2.4 g/c	
2	*	Colour Resistance to	light	ISO 10545.16	Resistance	Resistance	
1		1		THERMAL PROPER	ΓIES	1	
3		Thermal Expansion		ISO 10545.8	< 90.0 X 10 ⁻⁷ °C ⁻¹	74.0 X 10 ⁻⁷ °C ⁻¹	
4	۵.	Moisture Expansion		ISO 10545.10	Nil	Nil	
5	**	Resistance to Thermal Shock		ISO 10545.9	Min 10 Cycle	Resistant	
6	3	Resistance to Crazing		ISO 10545.11	Min 4 Cycle	Resistant	
7	轢	Frost Resistance		ISO 10545.12	Resistance	Resistant	
		1		CHEMICAL PROPER	TIES		
8		Chemical Resistance		ISO 10545.13	Resistant	Resistant	
9	9	Resistance to Stains		ISO 10545.14	Min Class III	Class V	
		1	RANDON	MNESS & DISPLAY C	OF THE TILES	1	
20	\diamond	Display of Tiles		At least 4 tiles	east 4 tiles should be properly displayed to express random effect		
		I		APPLICATIONS			
			or domestic use (li		lness. As such, it is indicated c). This is not suitable for we ay be slippery.		
		ared by:- sion No.		er - QA, R &D 2	Date Date Of Revision	20-Feb-14	