

SUPPLIER SPECIFICATION FORM - Requirements

GENERAL CHARACTERISTICS	
SUPPLIER	
SERIE'S NAME	
Type (Wall tile, Glazed porcelain, Full body porcelain, Full body with glaze or other)	GLAZED PORCELAIN
Production technology (Inkjet, Digital, etc.)	INKJET
Traffic application (Residential / Commercial (LIGHT, MEDIUM, HIGH))	RESIDENTIAL
Sealant requirements (YES / NO)	NO
Recommended joint settings (Straight, Brick, etc.)	STRAIGHT

CHARACTERISTICS PER SIZES			
		SIZE : 297X597 mm	SIZE :
Finish (Matt, Polish, etc.)		POLISHED	
Tile thickness (mm)		9	
Rectified	YES / NO	YES	
	Recommended Joint Space to assure Modular Setting when mixing different format (ex: 3		
Monocalibrated	YES / NO	NO	

** Please only fill in the sections that are applicable

TECHNICAL SPECIFICATION	STANDARD	EXAMPLE	COLOR	
			WHITE	
Slip Resistance R-	DIN 51130	ex : R9	N/A	
Coefficient of friction	ASTM 1028 COF WET	ex : ≥ 0.60		
	ASTM 1028 COF DRY	ex : ≥ 0.60		

	DCOF Dynamic Coefficient of Friction	ex : > 0.42	> 0.65	
Water absorption	ASTM -373	ex : 0.05%	0,50%	
Bending Strength	ISO 10545-4	ex : ≥ 47 N/mm ²	380 Lbf	
Impact resistance	ISO 10545-5		N/A	
Deep scratch resistance	ISO 10545-6	ex : ≤ 145 mm ²	N/A	
PEI Rating	ISO 10545-7	ex : PEI IV	PEI II	
Thermal linear expansion coefficient	ISO 10545-8	ex : $\approx 6,5$ (10^{-6} °C ⁻¹)	N/A	
Thermal shock resistance	ISO 10545-9	ex : Resistant	N/A	
Expansion in humidity	ISO 10545-10	≤ 0.1 (mm/m)	N/A	
Crazing resistance	ISO 10545-11	ex : Resistant	RESISTANT	
Frost resistance	ISO 10545-12	ex : Resistant	RESISTANT	
Recommended for external application		YES / NO	NO	
Resistance to chemical attack	ISO 10545-13	ex : Resistant	RESISTANT	
Resistance to stains	ISO 10545-14	ex : Resistant	RESISTANT	
Determination of lead and cadmium given off by glazed tiles	ISO 10545-15		AVAILABLE	
Determination of small color variations	ISO 10545-16		N/A	

Surface Hardness	MOHS scale	ex : 6	5	
Level of Variation	V1 - V2 - V3 - V4	ex : V3	V2	
Green Building Certification	GBCI (Green Building Certification Institute), USGBC (U.S. Green Building Council),		** Please provide certification or a	
			YES	
% Recycled Content	Pre-consumer	ex : 40%	N/A	
	Post-consumer	ex : 20%	NA	

***** PLEASE EMAIL ALL APPLICABLE TECHNICAL DATA SHEETS, PRODU**

FORM FILLED BY	
DATE	

est for technical specification

OF THE SERIES		
DURATILES		
SERENDRA MILA		

SIZES OR SIZE GROUPS		
SIZE :	SIZE :	SIZE :

able to your product(s). **

LORS OR COLOR GROUPS		

<p>any indication concerning Eco-Friendly data or process. **</p>		

CT SHEETS, TEST RESULTS AND GREEN CERTIFICATES

DURATILES
2021-10-19