

SUPPLIER SPECIFICATION FORM - Requ

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 : 300X600	SIZE : 300X600
Finish (Matt, Polish, etc.)		MATT	
Tile thickness (mm)		9	
Rectified	YES / NO	NO	
	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 appl

TECHNICAL SPECIFICATION	STANDARD	EXAMPLE	COLOR	
			WHITE	GREY
Slip Resistance R-	DIN 51130	ex : R9	N/A	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	> 0.42	> 0.42
Water absorption	ASTM -373	ex : 0.05%	0,50%	0,50%
Bending Strength	ISO 10545-4	ex : ≥ 47 N/mm ²	380 Lbf	380 Lbf
Impact resistance	ISO 10545-5		N/A	N/A
Deep scratch resistance	ISO 10545-6	ex : ≤ 145 mm ²	N/A	N/A
PEI Rating	ISO 10545-7	ex : PEI IV	PEI IV	PEI IV
Thermal linear expansion coefficient	ISO 10545-8	ex : $\approx 6,5$ (10^{-6} °C ⁻¹)	N/A	N/A
Thermal shock resistance	ISO 10545-9	ex : Resistant	N/A	N/A
Expansion in humidity	ISO 10545-10	≤ 0.1 (mm/m)	N/A	N/A
Crazing resistance	ISO 10545-11	ex : Resistant	RESISTANT	RESISTANT
Frost resistance	ISO 10545-12	ex : Resistant	RESISTANT	RESISTANT
Recommended for external application		YES / NO	NO	NO
Resistance to chemical attack	ISO 10545-13	ex : Resistant	RESISTANT	RESISTANT
Resistance to stains	ISO 10545-14	ex : Resistant	RESISTANT	RESISTANT
Determination of lead and cadmium given off by glazed tiles	ISO 10545-15		AVAILABLE	N/A

Determination of small color variations	ISO 10545-16		N/A	N/A
Surface Hardness	MOHS scale	ex : 6	7	7
Level of Variation	V1 - V2 - V3 - V4	ex : V3	V2	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**

FORM FILLED BY	
DATE	

est for technical specification

OF THE SERIES		
DURATILES		
FODER		

SIZES OR SIZE GROUPS		
SIZE : 300X600	SIZE :	SIZE :

licable to your product(s). **

LORS OR COLOR GROUPS		
SMOKE		
N/A		

> 0.42		
0,50%		
380 Lbf		
N/A		
N/A		
PEI IV		
N/A		
N/A		
N/A		
RESISTANT		
RESISTANT		
NO		
RESISTANT		
RESISTANT		
N/A		

N/A		
7		
V2		
any indication concerning Eco-Friendly data or process. **		

, PRODUCT SHEETS, TEST RESULTS AND GREEN

DURATILES
2021-10-19