

SUPPLIER SPECIFICATION FORM - Request for technical specification

GENERAL CHARACTERISTICS OF THE SERIES	
SUPPLIER	DURATILES
SERIE'S NAME	PORTO
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		SIZES OR SIZE GROUPS			
		SIZE : 330X330mm	SIZE : 330X330mm	SIZE :	SIZE :
Finish (Matt, Polish, etc.)		MATT			
Thile thickness (mm)		8.0mm			
Rectified	YES / NO	NO			
	Recommended joint space to assure Modular Setting when mixing different format (ex: 3 mm)	2mm			
Monocalibrated	YES / NO	NO			

**** Please only fill in the sections that are applicable to your product(s). ****

TECHNICAL SPECIFICATION	STANDARD	EXAMPLE	COLORS OR COLOR GROUPS			
			BLANCO	GREY		
Slip Resistance R-	DIN 51130	ex : R9	N/A	N/A		
Coefficient of friction	ASTM 1028 COF WET	ex : ≥0.60	0,8	0,8		
	ASTM 1028 COF DRY	ex : ≥0.60	0,6	0,6		
	DCOF Dynamic Coefficient of Friction	ex : > 0.42	> 0.48	> 0.48		
Water absorption	ASTM -373	ex : 0.05%	0,50%	0,50%		
Bending Strength	ISO 10545-4	ex : ≥47 N/mm ²	350	350		
Impact resistance	ISO 10545-5		N/A	N/A		
Deep scratch resistance	ISO 10545-6	ex : ≤145mm 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 : ≈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		N/A	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), etc.		** Please provide certification or any indication concerning Eco-Friendly data or process. **			
% Recycled Content	Pre-consumer	ex : 40%	N/A	N/A		
	Post-consumer	ex : 20%	NA	NA		
FORM FILLED BY			DURATILES			
DATE			18-02-13			