

SUPPLIER SPECIFICATION FORM - Request for technical specification

GENERAL CHARACTERISTICS OF THE SERIES

SUPPLIER	DURATILES
SERIE'S NAME	EXPLORER
Type (Wall tile, Glazed)	GLAZED PORCELAIN
Production technology (Inkjet,)	INKJET
Traffic application (Residential /	RESIDENTIAL
Sealant requirements (YES /	NO
Recommended joint settings	STRAIGHT

etc.)

SIZES OR SIZE GROUPS

CHARACTERISTICS PER		SIZE : 300x600mm	SIZE :	SIZE :	SIZE :
Finish (Matt, Polish, etc.)		MATT			
Thile thickness (mm)		9.5mm			
Rectified	YES / NO	NO			
	Recommended	2mm			
Monocalibrated	YES / NO	NO			

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

COLORS OR COLOR GROUPS

TECHNICA SPECIFIC ON L	STANDAR	EXAMPLE	PARIS	BARCELONA	MILAN	LONDON
			Slip Resistance R-	DIN 51130	ex : R9	N/A
Coefficient of friction	ASTM 1028 COF WET	ex : ≥0.60	N/A	N/A	N/A	N/A
	ASTM 1028 COF DRY	ex : ≥0.60	N/A	N/A	N/A	N/A
	DCOF Dynamic Coefficient of Friction	ex : > 0.42	> 0.42	> 0.42	> 0.42	> 0.42
Water absorption	ASTM -373	ex : 0.05%	0,40%	0,40%	0,40%	0,40%
Bending Strength	ISO 10545-4	ex : ≥47 N/mm ²	490	490	490	490
Impact resistance	ISO 10545-5		N/A	N/A	N/A	N/A

Deep scratch resistance	ISO 10545-6	ex : $\leq 145 \text{ m}^2$	N/A	N/A	N/A	N/A
PEI Rating	ISO 10545-7	ex : PEI IV	PEI IV	PEI IV	PEI IV	PEI IV
Thermal linear expansion coefficient	ISO 10545-8	ex : $\approx 6,5 (10^{-6} \text{ } ^\circ\text{C}^{-1})$	N/A	N/A	N/A	N/A
Thermal shock resistance	ISO 10545-9	ex : Resistant	N/A	N/A	N/A	N/A
Expansion in humidity	ISO 10545-10	$\leq 0.1 (\text{ mm/m})$	N/A	N/A	N/A	N/A
Crazing resistance	ISO 10545-11	ex : Resistant	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Frost resistance	ISO 10545-12	ex : Resistant	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Recommended for external application		YES / NO	NO	NO	NO	NO
Resistance to chemical attack	ISO 10545-13	ex : Resistant	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Resistance to stains	ISO 10545-14	ex : Resistant	RESISTANT	RESISTANT	RESISTANT	RESISTANT
Determination of lead and cadmium given off by glazed tiles	ISO 10545-15		N/A	N/A	N/A	N/A
Determination of small color variations	ISO 10545-16		N/A	N/A	N/A	N/A
Surface Hardness	MOHS scale	ex : 6	7	7	7	7
Level of Variation	V1 - V2 - V3 - V4	ex : V3	V2	V2	V2	V2

Green Building	GBCI (Green Building)		** Please provide certification or any indication concerning			
			N/A	N/A	N/A	N/A
% Recycled Content	Pre-consumer	ex : 40%	N/A	N/A	N/A	N/A
	Post-consumer	ex : 20%	NA	NA	NA	NA
FORM FILLED BY			DURATILES			
DATE			16-12-13			