LANKA WALLTILES PLC

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Fine Living Redefined









Glazed Ceramic Floor Tiles produced by LANKA WallTILES PLC comply with ISO 13006:2018(E) Annex J, BS EN 14411:2012 Annex J, Specifications and SLS 1181:2019 standards.

Series: Lasquire Theme: Urban

Tile Type: FFAP-LAQ---X0828A55 Tile Size: 300x600mm Tile Surface: Matt

DIMENSIONS & SURFACE QUALITY	IMAGE	Test methods BS EN ISO	GLAZE CERAMIC Annex J Group B11a	TEST STATUS
Length & width	///	ISO 10545-2	+/-0.3%	Comply
Thickness	4	ISO 10545-2	+/-5.0%	
Straightness of sides		ISO 10545-2	+/-0.3%	
Centre curvature		ISO 10545-2	+/-0.4%	
Edge curvature	\(\sigma_{\sigma}\)	ISO 10545-2	+/-0.4%	
Warpage		ISO 10545-2	+/-0.4%	
Rectangularity		ISO 10545-2	+/-0.3%	
Surface quality		ISO 10545-2	Minimum of 95 % of tiles shall be free from visible defects that would impair the appearance of a major area of tiles.	
PHYSICAL PROPERTIES	I .			
Water absorption		ISO 10545-3	$3\% < E \le 6\%$ Individual max 6.5%	Comply
Breaking strength		ISO 10545-4	Not less than 1000 N (Thickness ≥ 7.5mm)	
Modulus of rupture	want.	ISO 10545-4	Min 22 N/ mm ² Individual min 20 N/mm ²	
Resistance to surface abrasion-glazed tiles	ABRASION RESISTANT	ISO 10545-7	Reported abrasion class and cycle passed	Class 2
Resistance to Thermal shock	At _	ISO 10545-9	Required	Comply
Resistance to crazing-glazed tiles	9	ISO 10545-11	Required	
CHEMICAL PROPERTIES		1		
Resistance to staining	STAIN RESISTANT	ISO 10545-14	Minimum class 3	Class 5
Resistance to low concentrations of acids	CHEMICAL RESISTANT	ISO 10545-13	Manufacturer to state classification	Class GLA
Resistance to low concentrations of alkalis	CHEMICAL RESISTANT	ISO 10545-13	Manufacturer to state classification	Class GLA
Resistance to household chemicals and swimming pool salts	CHEMICAL	ISO 10545-13	Minimum GB	GA
APPLICATIONS	***	Normal footwear with low-traffic areas).	a small amount of scratching dirt. (Residential	living area and

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