

LANKA TILES PLC

215, Nwala Road, Narahenpita, Colombo 05, Sri Lanka.

Tel: +94-11-2808050 Fax: +94-11-2806232

Email: info@lankatiles.com Website: www.lankatiles.com

Factory: Meepe, Paddukka. Tel: 0117309804-9

Fax: 0112859168

Co. Reg. No. PQ55

**TECHNICAL SPECIFICATION**

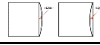
Glazed Ceramic Wall Tiles produced by LANKA WALLTILES PLC comply with ISO 13006:2018(E) Annex L, BS EN 14411:2012 Annex L, SLS 1181:2019 standards.

SKU : WAP-SCR---X0842E3

Series :Scribble

Tile Size: 300x600mm

Tile Surface: Gloss

DIMENSIONS & SURFACE QUALITY	IMAGE	Test methods BS EN ISO	GLAZE CERAMIC Annex L Group B111	TEST STATUS
Length & width		ISO 10545-2	+/-0.3%	Comply
Thickness		ISO 10545-2	+/-10.0%	
Straightness of sides		ISO 10545-2	+/-0.3%	
Centre curvature		ISO 10545-2	+/-0.4%	
Edge curvature		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				
Water absorption		ISO 10545-3	10 % < E ≤ 20 %	Comply
Breaking strength		ISO 10545-4	Not less than 600 N (Thickness ≥ 7.5mm)	
Modulus of rupture		ISO 10545-4	Min 12 N/ mm ²	
Resistance to surface abrasion-glazed tiles		ISO 10545-7	Not Applicable for Wall Tiles	
Resistance to Thermal shock		ISO 10545-9	Required	Comply
Resistance to crazing-glazed tiles		ISO 10545-11	Required	
CHEMICAL PROPERTIES				
Resistance to staining		ISO 10545-14	Minimum class 3	Class 5
Resistance to low concentrations of acids		ISO 10545-13	Manufacturer to state classification	Class GLA
Resistance to low concentrations of alkalis		ISO 10545-13	Manufacturer to state classification	Class GLA
Resistance to household chemicals and swimming pool salts		ISO 10545-13	Minimum GB	GA
APPLICATIONS		Recommended residential or commercial Wall covering areas Ex- Office areas, Kitchens.		

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Prepared By : Executive (QA)

Approved By : Manager (QA/RD)

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