## LANKA WALLTILES PLC

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215, Nawala Road, Narahenpita, Colombo 05, Sri Lanka. Tel: +94-11-2808050 Fax: +94-11-2806232 Email: info@lankatiles.com Website: www.lankatiles.com Factory: Meepe, Padukka. Tel: 0117309804-9 Fax:0112859168 Co. Reg. No. PQ55



Fine Living Redefined



## **TECHNICAL SPECIFICATION**

Glazed Ceramic Wall Tiles produced by LANKAWall TILES PLC comply with ISO 13006:2018(E) Annex L, BS EN 14411:2012 Annex L Specifications, and SLS 1181:2019 standard. Series: Vintage

Tile Type: WAP-VNT---X0655A55

Tile Size: 300x600mm Tile Surface: Matte **DIMENSIONS & SURFACE QUALITY** GLAZE CERAMIC IMAGE Test methods TEST BS EN ISO Annex L STATUS Group B111 Length & width ISO 10545-2 +/-0.3% 11 ISO 10545-2 Thickness +/-10.0% Straightness of sides ISO 10545-2 +/-0.3% ISO 10545-2 +/-0.4% Centre curvature ISO 10545-2 Edge curvature +/-0.4%Comply ISO 10545-2 +/-0.4% Warpage ISO 10545-2 +/-0.3% Rectangularity 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  $10~\% < E \leq 20~\%$ ISO 10545-4 Breaking strength Not less than 600 N Comply ΧĽ (Thickness  $\geq$  7.5mm) Modulus of rupture ł ISO 10545-4 Min 12 N/ mm<sup>2</sup> Resistance to surface abrasion-glazed tiles ISO 10545-7 Not Applicable for Wall Tiles ABRASION Resistance to Thermal shock ISO 10545-9 Required I; Comply Resistance to crazing-glazed tiles ISO 10545-11 Required 4 CHEMICAL PROPERTIES ISO 10545-14 Resistance to staining Minimum class 3 Class 5 STAIN Resistance to low concentrations of acids ISO 10545-13 Manufacturer to state classification Class GLA ISO 10545-13 Class GLA Resistance to low concentrations of alkalis Manufacturer to state classification 50 HEMICAL ISO 10545-13 Minimum GB Resistance to household chemicals and swimming pool salts 55 GA APPLICATIONS Recommended for residential or commercial Wall covering areas Ex- Office areas, Kitchens, and Corridors.

Last Update: 2024-10-01

Prepared By : Executive (QA)

Approved By : Manager (QA/RD)