Trend Liberty

TECHNICAL DATA

DECO-TILE

LIBERTY
WEIGHT AND DIMENSIONS

MODULAR SIZE	26,2 x 31,03 cm 10 5/16" x 1' 3/16"
SHEETS SIZE	28,1 x 31,03 cm 11 1/6" x 1' 3/16"
THICKNESS	~ 4 mm | 5/32"
JOINT	~ 1 mm | 2/48"
WEIGHT	~10 kg/m2 · 2 lbs/SQF

Hand cut

Data are indicative only as it is a hand-cut product.

FOR THE APPLICATION IN HUMID ZONES, IT IS SUGGESTED TO USE EPOXY ADHESIVES AND GROUTS.

TEST DATA

UNI EN ISO 10545 (13)	
RESISTANCE TO CHEMICAL AGENTS	resistant
UNI EN ISO 10545 (9)	
RESISTANCE TO THERMAL SHOCKS	resistant
UNI EN ISO 10545 (3)	
WATER ABSORPTION	none
DIN 51094	
COLORS RESISTANCE TO FADING	resistant
UNI EN ISO 10545 (12)	
FROST RESISTANCE	resistant

LIBERTY
Fused coloured and transparent drawn glass mosaic, obtained with the craftsmanship working of a glass slab with the application of a silver foil back side, cut by hand and assembled based on the design with 1 x 1 cm, 2 x 1 cm, 2 x 4 cm, 4 x 1 cm and 4 x 4 cm tiles with a thickness of approximately 4 mm, assembled on a TREND plus support with a 26.2 x 31.01 cm module and a 28.1 x 31.03 cm sheet, with an approximately 1 mm joint and an overall weight of approximately 10 kg/m^2.
Composite with 25% quality materials, pre-consumer recycled glass and 75% post-consumer recycled glass.

TEST ASTM

TEST PERFORMED AND REQUIREMENTS	CONCLUSIONS
Range of thickness (ASTM C499)	passes
Facial dimensions (ASTM C499)	passes
Wedging (ASTM C502)	passes
Water absorption (ASTM C373)	passes
Thermal shocks (ASTM C484)	passes
Bond Strenght (ASTM C482)	passes
Crazing (ASTM C424)	passes

DECO-TILE

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Locations

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