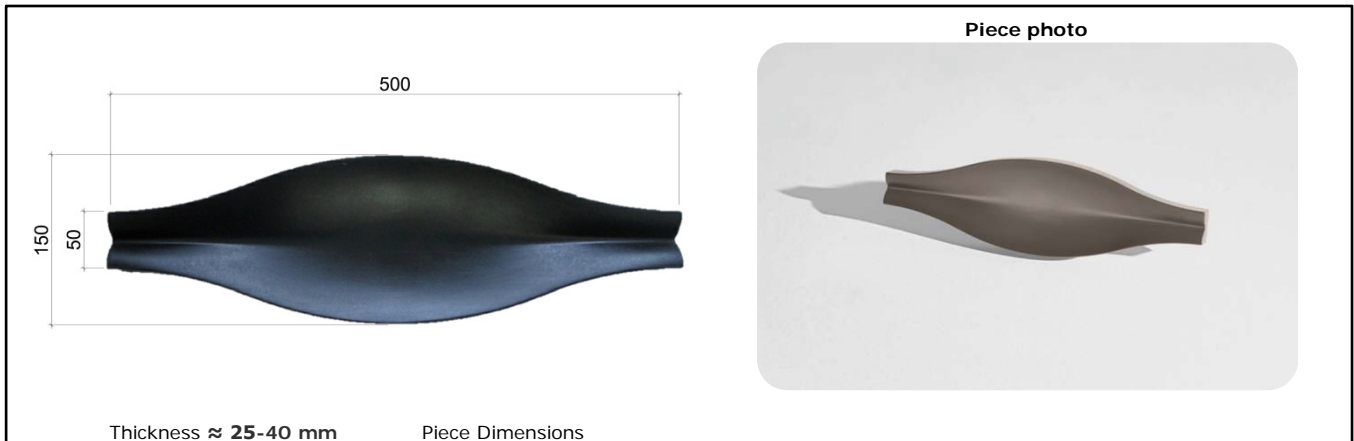


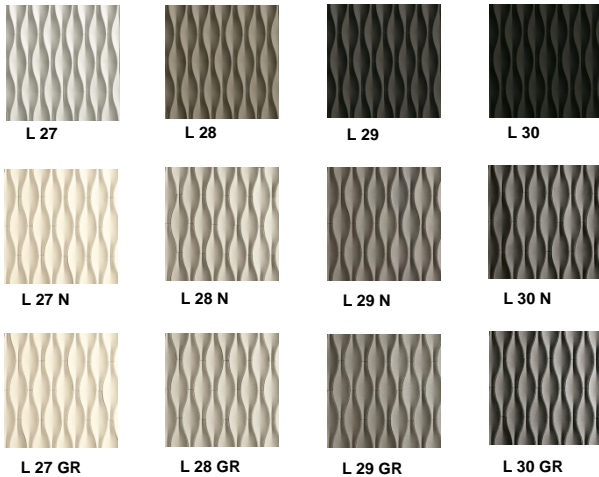
LEAF 500 x 150 x 25/40

units: mm



Thickness \approx 25-40 mm Piece Dimensions

Available Colors



LEAF LF27

Product characteristics and package

Product Type	Flat Elements
Quantity per Pallet	15 sqm
Quantity per Box	0,25 sqm
Items/sqm	20 units
Items/Box	5 units
Boxes/Pallet	60 boxes
Average weight/sqm	64 kg
Average weight/Box	16 kg
Average weight/Pallet	980 kg With Pallet
Approved Vitor Silva	Elaborate Bruno Veloso

Technical Specifications

Product Classification	EN 14618	Concrete Coating
Surface Quality	EN 14617-16	Visual inspection
Dimensions and Geometry	EN 14617-16	Tolerances \pm 5 mm
Maximum Water Absorption	EN 14617-1	\leq 8 %
Average Apparent Density	EN 14617-1	2200 \pm 50 kg/m ³
Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No change
Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No change
Minimum Flexural Strength	EN 14617-2	7 MPa
Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 \geq 37 N/mm ²
Water Absorption by Capillary	EN 772-11	\leq 1 g/(m ² .s)
PTDS n^o LEA_001_EN	Date 21/11/2019	