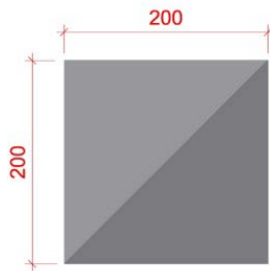
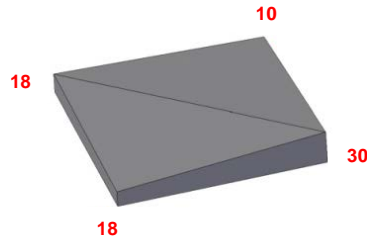


### VÉRTICES 200 x 200 x 10/30

units: mm



Thickness  $\approx$  10/30 mm



Piece Dimensions



Piece photo

Given the characteristics of aggregates and their photographic reproduction, there may be slight variations in particle size and tone.

#### Available Colors



VERTICES VT27

#### Product characteristics and package

#### Technical Specifications

<b>Product Type</b>	<b>Flat Elements</b>	<b>Product Classification</b>	EN 14618	Concrete Coating
<b>Quantity per Pallet</b>	38,4 sqm	<b>Surface Quality</b>	EN 14617-16	Visual Inspection
<b>Quantity per Box</b>	0,48 sqm	<b>Dimensions and Geometry</b>	EN 14617-16	Tolerances $\pm$ 5 mm
<b>Items/sqm</b>	25 Units	<b>Maximum Water Absorption</b>	EN 14617-1	$\leq$ 8 %
<b>Items/Box</b>	12 Units	<b>Average Apparent Density</b>	EN 14617-1	2200 $\pm$ 50 kg/m <sup>3</sup>
<b>Boxes/Pallet</b>	80 Boxes	<b>Freeze/Thaw Resistance</b>	EN 14617-5	Pass
<b>Average weight/sqm</b>	45 kg	<b>Flexural Strength</b> (after 25 cycles)	EN 14617-2	No change
<b>Average weight/Box</b>	21,6 kg	<b>Thermal Shock Resistance</b>	EN 14617-6	Pass
<b>Average weight/Pallet</b>	1760 kg With Pallet	<b>Flexural Strength</b> (after 20 cycles)	EN 14617-2	No change
<b>Approved:</b> Vitor Silva	<b>Elaborate:</b> Bruno Veloso	<b>Minimum Flexural Strength</b>	EN 14617-2	7 MPa
		<b>Compressive Strength Class</b>	EN 206	C30/37
		<b>Minimum Compressive Strength</b>	EN 12390-3	$\geq$ 37 N/mm <sup>2</sup>
		<b>Water Absorption by Capillary</b>	EN 772-11	$\leq$ 1 g/(m <sup>2</sup> .s)
		<b>PTDS n°:</b> VER_001_EN		<b>Date:</b> 27/09/2019