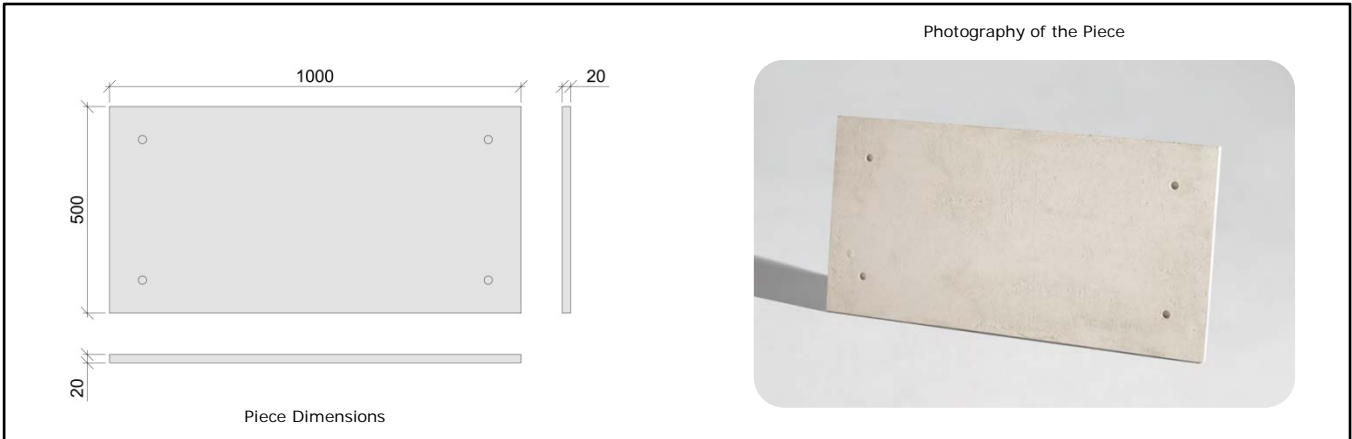


**HANDO PLUS 1000x500x20**

units: mm



Product characteristics and package		Technical Specifications		
Colors Available		Product Classification	EN 14618	Concrete Coating
		Surface Quality	EN 14617-16	Visual Inspection
Product Type	Flat Elements	Dimensions and Geometry	EN 14617-16	Tolerances ± 5 mm
sqm/Pallet	20 m <sup>2</sup>	Maximum Water Absorption	EN 14617-1	≤ 8 %
sqm/item	0,5 m <sup>2</sup>	Average Apparent Density	EN 14617-1	2200 ±50 kg/m <sup>3</sup>
Items/sqm	2 units	Freze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No Change
Items/Pallet	40 units	Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No Change
Average weight/sqm	44 kg	Minimum Flexural Strength	EN 14617-2	7 MPa
Average weight/Item	22 kg	Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 ≥ 37 N/mm <sup>2</sup>
Average weight/Pallet	760 kg	Water Absorption by Capillary	EN 772-11	≤ 1 g/(m <sup>2</sup> .s)
Approved Vitor Silva	Elaborate Bruno Veloso	Ref.º PTDS HAN_002	Date 07-03 -2019	