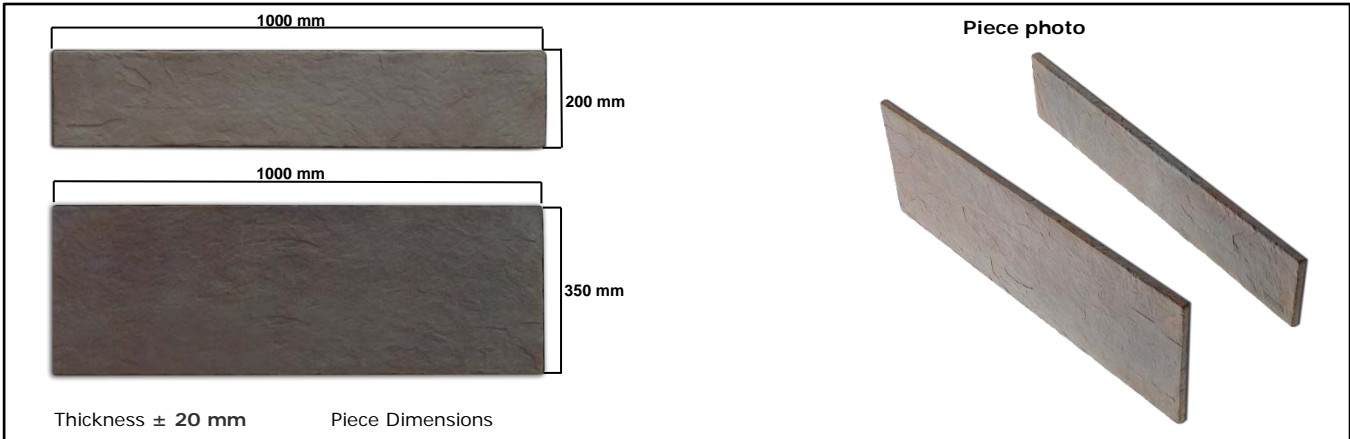





ARDOS 1000 x 350 x 20 | 1000 x 200x 20 units: mm



Product characteristics and package		Technical Specifications		
Available Colors	AD 10 	Product Classification	EN 14618	Concrete Coating
Product Type	Flat Elements	Surface Quality	EN 14617-16	Visual inspection
Dimensions / Module	1000x350x20 mm 1000x200x20 mm	Dimensions and Geometry	EN 14617-16	Tolerances ± 5 mm
Quantity per Pallet	22 sqm	Maximum Water Absorption	EN 14617-1	≤ 8 %
Quantity per Module	0,55 sqm	Average Apparent Density	EN 14617-1	2200±50 kg/m³
Items/Pallet (wood box)	40 modules (40 pieces of each dimension)	Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No change
Average weight/Module	± 24 kg	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/Pallet	± 1000 kg	Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 ≥ 37 N/mm²
		Water Absorption by Capillary	EN 772-11	≤ 1 g/(m².s)
Approved Vitor Silva	Elaborated Joana Ferreira	PTDS nº ARD_001_EN	Date 22/05/2020	