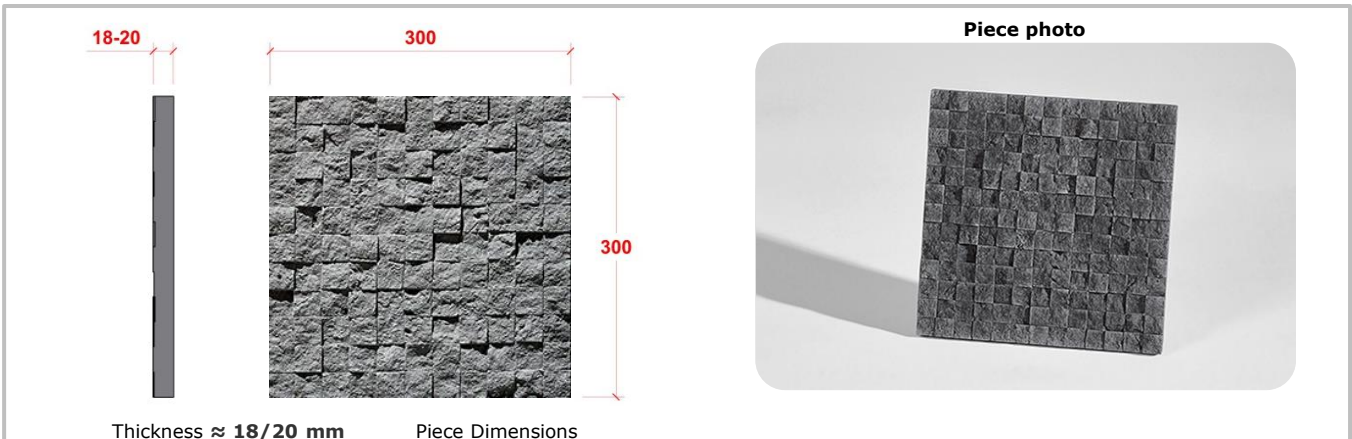


CUBUS 300 x 300 x 18/20

units: mm



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



Product characteristics and package				Technical Specifications			
Colors Available	CB 09	CB 22	CB 23	CB 27	Product Classification	EN 14618	Concrete Coating
Product Type	Flat Elements			Surface Quality	EN 14617-16	Visual Inspection	
Quantity per Pallet	38,88 m ²			Dimensions and Geometry	EN 14617-16	Tolerances \pm 5 mm	
Quantity per Box	1,08 m ²			Maximum Water Absorption	EN 14617-1	\leq 10 %	
Items/m²	\pm 12 Units			Average Apparent Density	EN 14617-1	1700 \pm 50kg/m ³	
Items/Box	12 Units			Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No change	
Boxes/Pallet	36 Boxes			Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No change	
Average weight/m²	\pm 30 kg			Minimum Flexural Strength	EN 14617-2	6 MPa	
Average weight/Box	\pm 30 kg			Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	LC30/33 \geq 33 N/mm ²	
Average weight/Pallet	\pm 1196 kg With Pallet			Water Absorption by Capillary	EN 772-11	\leq 1 g/(m ² .s)	
Approved: Vitor Silva	Elaborate: Bruno Veloso			PTDS n^o: CUB_001_EN	Date: 04 08 2016		