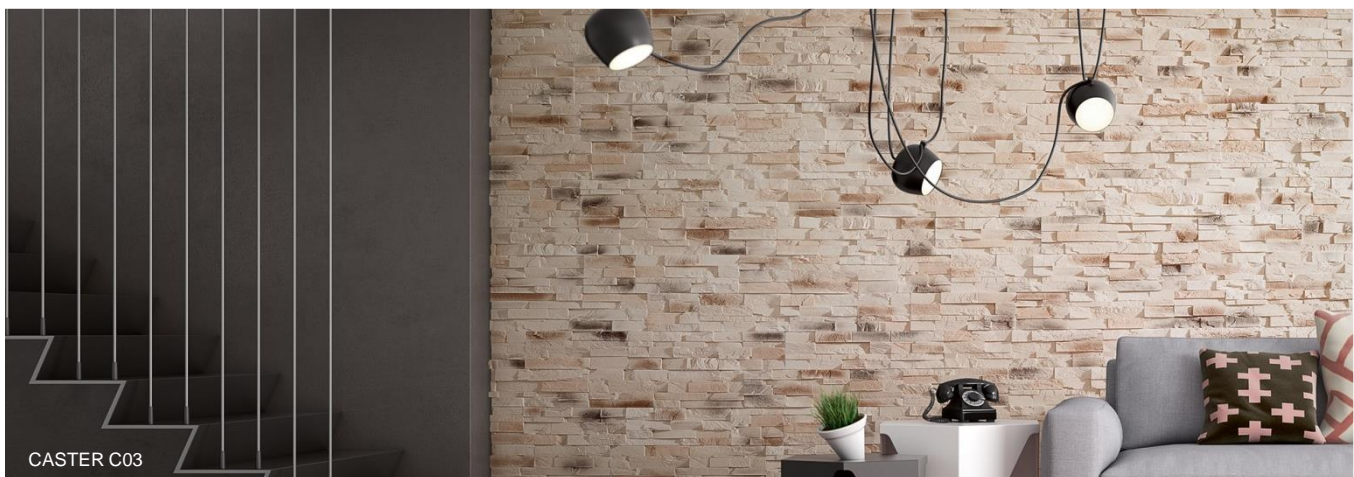


CASTER Flat Elements 200/400/600 x 150 x 10-30 | Corners 200 x 100 x 150 x 10-30

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	C 02	C 03	C 04	C 11	Product Classification	EN 14618	Concrete Coating
Product Type		Flat Elements	Corners		Surface Quality	EN 14617-16	Visual Inspection
Quantity per Pallet		32,40 sqm	54 lm		Dimensions and Geometry	EN 14617-16	Tolerances \pm 5 mm
Quantity per Box		0,9 sqm	1,5 lm		Maximum Water Absorption	EN 14617-1	\leq 10 %
Items/sqm		17 Units	7 Units		Average Apparent Density	EN 14617-1	1700 \pm 50kg/m ³
Items/Box		15 Units (5/size)	10 Units		Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No change
Boxes/Pallet		36 Boxes	36 Boxes		Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No change
Average weight/sqm		32,4 kg	8,7 kg		Minimum Flexural Strength	EN 14617-2	6 MPa
Average weight/Box		28 kg	13 kg		Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	LC30/33 \geq 33 N/mm ²
Average weight/Pallet		1080 kg With pallet	500 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: CAS_001_EN	Date: 02-09-2016		