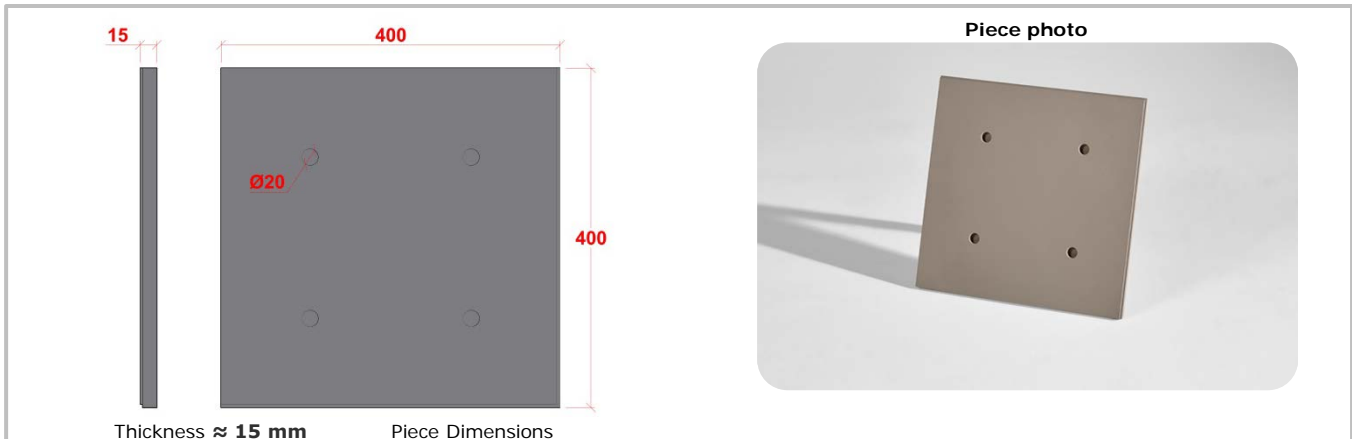


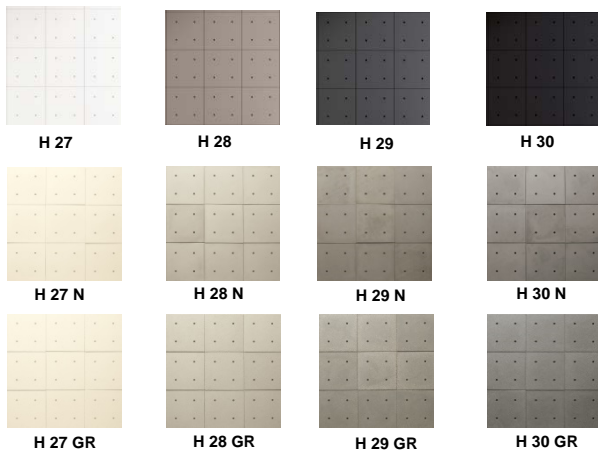
HANDO 400 x 400 x 15

units: mm



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

Available Colors



Product characteristics and package

Product Type	Flat Elements
Quantity per Pallet	35,84 sqm
Quantity per Box	0,64 sqm
Items/sqm	6,25 Units
Items/Box	4 Units
Boxes/Pallet	56 Boxes
Average weight/sqm	35 kg
Average weight/Box	22,40 kg
Average weight/Pallet	1275 kg With pallet
Approved: Vitor Silva	Elaborate: Bruno Veloso

Technical Specifications

Product Classification	EN 14618	Concrete Coating
Surface Quality	EN 14617-16	Visual Inspection
Dimensions and Geometry	EN 14617-16	Tolerances ± 5 mm
Maximum Water Absorption	EN 14617-1	≤ 8 %
Average Apparent Density	EN 14617-1	2200±50 kg/m ³
Freeze/Thaw Resistance Flexural Strength (after 25 cycles)	EN 14617-5 EN 14617-2	Pass No change
Thermal Shock Resistance Flexural Strength (after 20 cycles)	EN 14617-6 EN 14617-2	Pass No change
Minimum Flexural Strength	EN 14617-2	7 MPa
Compressive Strength Class Minimum Compressive Strength	EN 206 EN 12390-3	C30/37 ≥ 37 N/mm ²
Water Absorption by Capillary	EN 772-11	≤ 1 g/(m ² .s)
PTDS n° HAN_001_EN	Date: 21/11/2019	