ACIMENTEIRADOLOURO

Technical Data Sheet

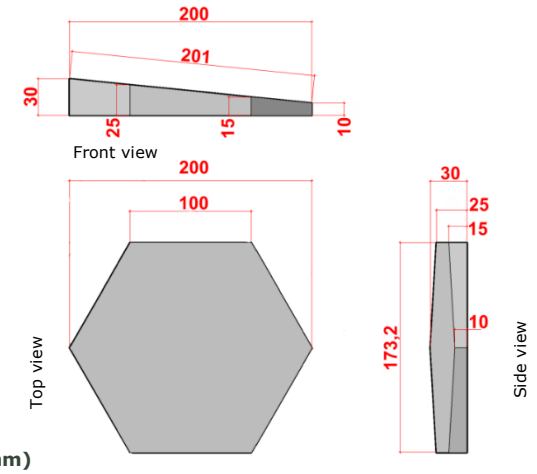
Hexa

MOD. 871





Product dimensions



Dimensions (mm)

Available Colors



HX 27 N | HX 28 N | HX 30 N

V3
Variação Moderada
Moderate Variation

*** Natural Finish exhibits surface variations both within each individual piece and between different pieces. No two pieces with a natural finish are identical, nor are they identical to the sample. The concrete surface may also present small voids caused by air bubbles. These are natural characteristics of concrete.**

Product characteristics

Dimensions	**173x200x10-30 mm**
Quantity per Pallet	26,40 sqm
Quantity per Box	0,44 sqm
Items/sqm	38 units
Items/Box	17 units
Boxes/Pallet	60 units
Average weight/sqm	± 38,70 kg
Average weight/Box	± 17 kg
Average weight/Pallet	± 1040 kg

Due to the characteristics of natural stone aggregates and their photographic reproduction, slight variations in grain size and colour tone may occur.

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/m³
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/mm²
Water Absorption by Capillary	EN 772-11	≤ 1 g/(m².s)

Approved	**Elaborate**	**Ref.ª FTP**	**Date**
Vítor Silva	Joana Ferreira	HX_001_EN	28/05/2026