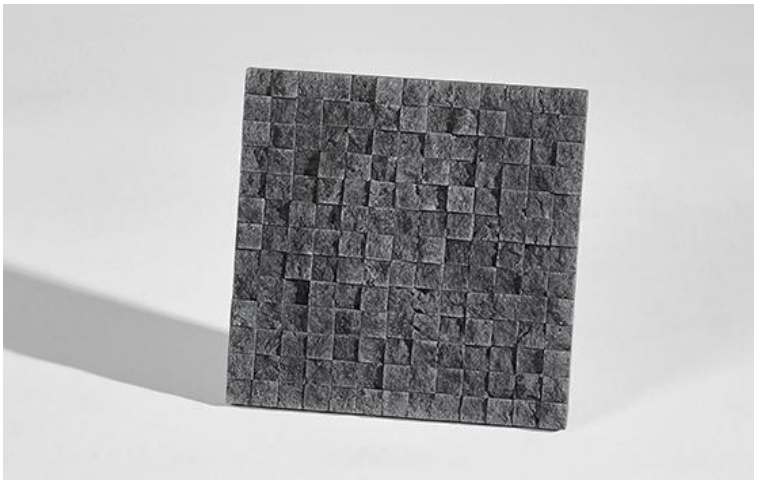
ACIMENTEIRADOLOURO

Technical Data Sheet

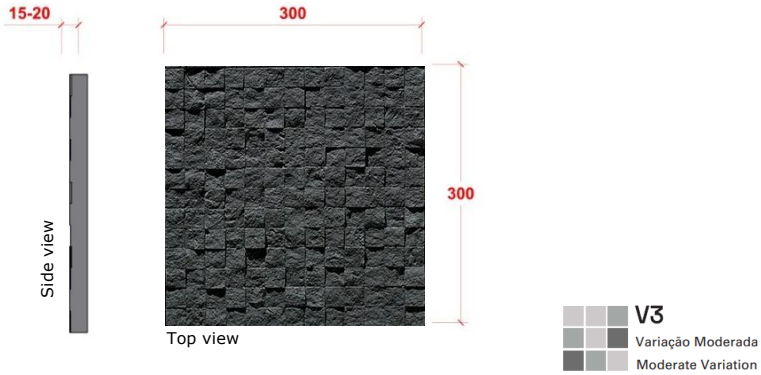
Cubus

MOD. 845





Product dimensions



V3
Variação Moderada
Moderate Variation

Dimensions (mm)

Available Colors



CB 27 N | CB 23 N | CB 22 N | CB 30 N

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	**300x300x15-20 mm**
Quantity per Pallet	38,88 sqm
Quantity per Box	1,08 sqm
Items/sqm	12 units
Items/Box	12 units
Boxes/Pallet	36 boxes
Average weight/sqm	± 24 kg
Average weight/Box	± 30 kg
Average weight/Pallet	± 956 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	≤ 10 %
Average Apparent Density	EN 14617-1	1700±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	6 MPa
Compressive Strength Class **Minimum Compressive Strength**	EN 206 EN 12390-3	LC30/33 ≥ 33 N/mm²
Water Absorption by Capillary	EN 772-11	≤ 1 g/(m².s)

Approved	**Elaborate**	**Ref.ª FTP**	**Date**
Vítor Silva	Joana Ferreira	CB_001_EN	28/05/2026