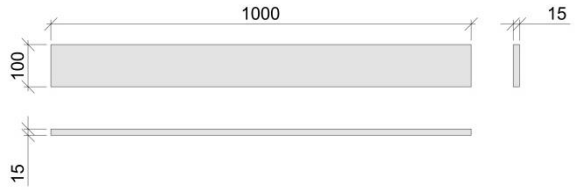
ACIMENTEIRADOLOURO

PRODUCT TECHNICAL DATA SHEET

CONCRESTRIP 1000x100x15

units: mm



Piece Dimensions

Photography of the Piece



Available Colors



CS 28



CS 29



CS 28 GR



CS 29 GR



CONCRESTRIP CS28

Product characteristics and package	
Product Type	**Flat Elements**
sqm/pallet	29,40 m²
sqm/box	0,7 m²
Items/sqm	10 units
Items/box	7 units
Box/pallet	42 units
Average weight/sqm	34,3 kg
Average weight/box	24 kg
Average weight/pallet	1050 kg

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
Frezze/Thaw Resistance **Flexural Strength** (after 25 cicles)	EN 14617-5 EN 14617-2	Pass No Change
Thermal Shock Resistance **Flexural Strength** (after 20 cicles)	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 PTDS	Date
Vítor Silva	Bruno Veloso	CON_001_EN	24-02-2020

A Cimenteira do Louro, S.A. | Ap. 163 E.C. Famalicão
4761-926 V.N. Famalicão, Portugal | Tel. (+351) 252 301 900
www.aclweb.pt
acl@aclweb.pt

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