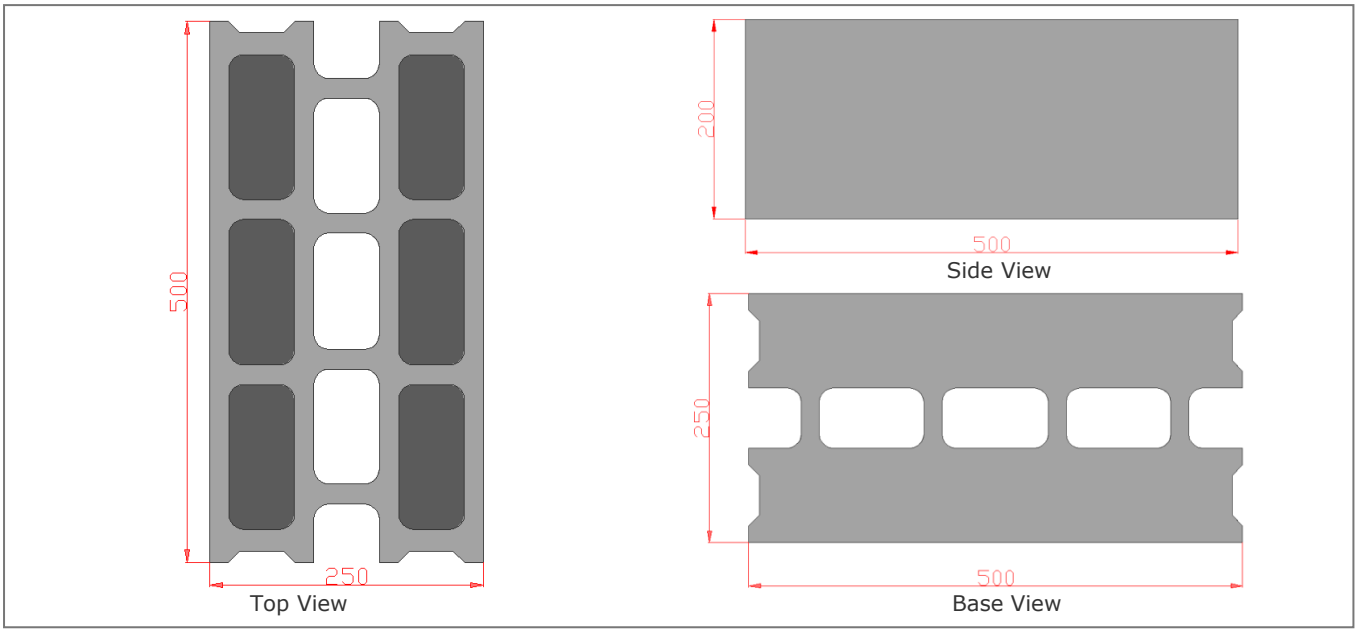
ACIMENTEIRADOLOURO

PRODUCT TECHNICAL DATA SHEET CE

SMOOTH BLOCK 500 X 250 X 200

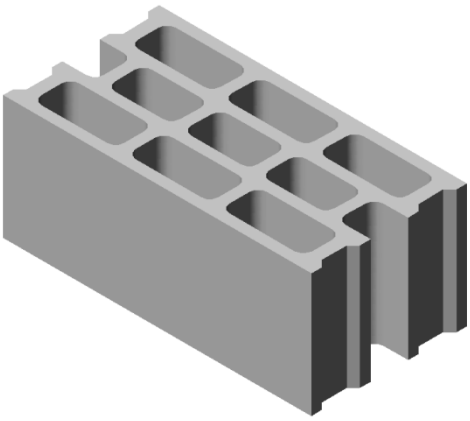
Unit: mm



Concrete block for use in masonry, belonging to Category II, according to the harmonized standard EN 771-3 Specification for masonry units - Part 3: Aggregate concrete masonry units (Dense and lightweight aggregates)

Product characteristics

Weight	***25 kg***
Tolerance Category	***D1***
Reaction to Fire	***Class A1***
Mean Compressive strength (MPa)	***≥ 3 N/mm²***
Water Absorption by Capillarity (g/(m2.s))	***≤ 11 g/m².S***
Water Vapour Permeability	***5/15***
Shear Bond Strength (N/mm2)	***0,15 N/mm²***
Dimensional Stability	***≤1,3 mm/m***
Durability Against Freeze / Thaw	**NPD**
Thermal Properties	**NPD**
Acoustical Properties	**NPD**
Units / Sqm	***10***
Unit l Pallet	***48 units***
NPD – No Performance Determined	**NPD – No Performance Determined**



Perspective

Approved by:	**Elaborated by:**	**PTDS nº:**	***Date:***
Dinis Silva	Bruno Veloso	BLFV_04_EN	20/12/2019

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