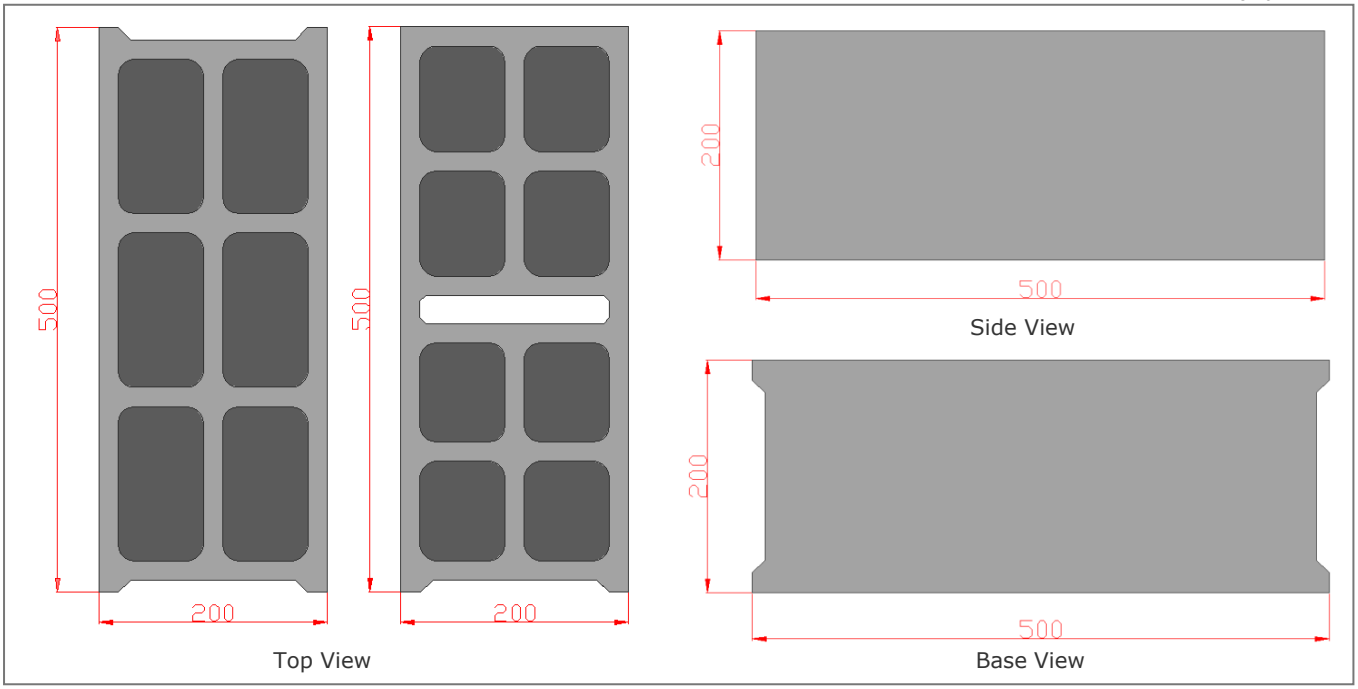
ACL ACIMENTEIRADOLOURO

PRODUCT TECHNICAL DATA SHEET CE

CELLULAR BLOCK 500 X 200 X 200

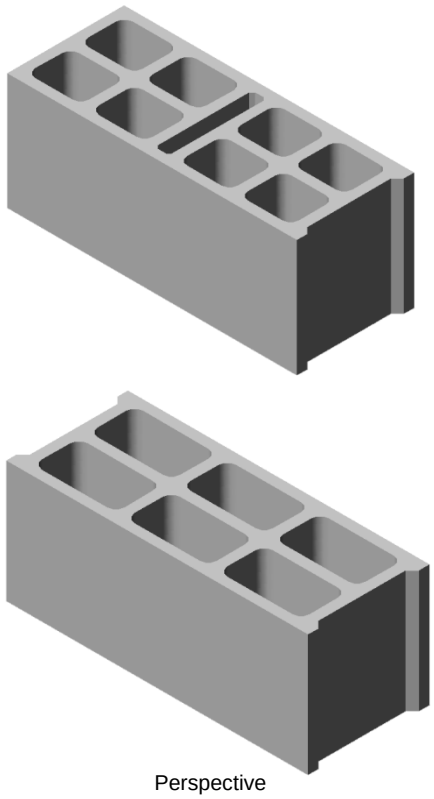
Unit: mm



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	**17 kg**
Tolerance Category	**D1**
Reaction to Fire	**Class A1**
Mean Compressive Strength (MPa)	**≥ 4 N/mm²**
Water Absorption by Capillarity (g/(m2.s))	**≤ 5 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	**60 units**
NPD – No Performance Determined	**NPD – No Performance Determined**


Perspective

Approved by:	**Elaborated by:**	**PTDS nº:**	**Date:**
Dinis Silva	Bruno Veloso	BLN_04_EN	28/09/2012

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