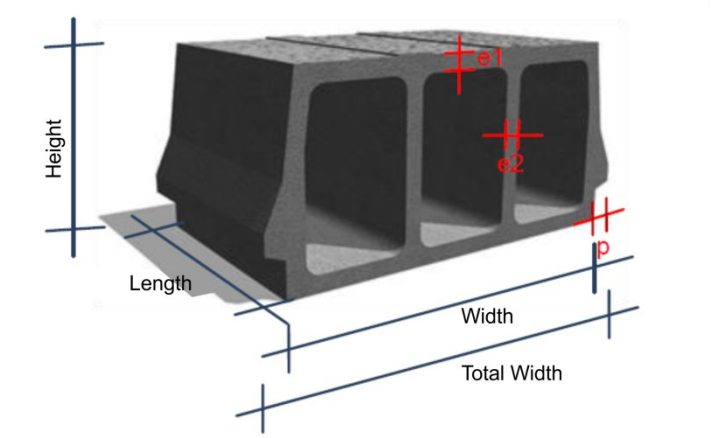
ACIMENTEIRADOLOURO

PRODUCT TECHNICAL DATA SHEET

Hourdis 230

TETOBLOCO
A ABOBADILHA QUE POUPA

Units: mm



2013
EN 15037-2 Shuttering blocks of lightweight concrete for use in flooring systems joist-and-block.

Product Characteristics

Designation		**BL250x230x210**	I	**BL250x230x240**	I	**BL250x230x300**
Dimensions LengthxWidth (T. W.) x Height(mm)		**250x230(270)x210**	I	**250x230(270)x240**	I	**250x230(270)x300**
Dimensions e1 l e2 l p (mm)		**20 l 20 l 20**	I	**20 l 20 l 20**	I	**20 l 20 l 20**
Block Type		**NR**				
Weight Medium Dry Approximate(Kg)		**7,5**	I	**8,5**	I	**9,8**
Tolerance Category (mm)		**Classe T1** ± 10 Length, Width, Height ± 3 - Width of rebound ± 5 – Other Dimensions				
Mechanical Resistance (kN)		**Class R1 ≥ 1.5**				
Reaction to Fire		**Euroclass A1**				
Drying Shrinkage Average(mm/m)		**≤ 0,12**				
Gross Density (Kg/m3)		**≤ 850**				
Unit l Pallet	**5 Lines**	**70**	I	**60**	I	**40**
	4 Lines	**56**	I	**48**	I	--
Concrete Density		**1300 ± 10**				

e1- Upper blade thickness; e2 - Thickness of internal septa; p- bounce depth of support.

Approved by: Dinis Silva	**Elaborated by:** Joana Ferreira	**FTP nº:** BLAL_01_EN	**Date:** 28/01/2025