

CE Marking Page 1 of 2



Description of the product	To5 HISPAPLANO 7 UNE-EN 771-1 Mega brick of baked clay. Category I, piece LD (used for building masonry walls), double hollow brick. Piece with matching grooves in both edges. Includes special matching tongues for plumbing and electrical installations. High level of flatness and cutting accuracy.			
Frequent uses	 Interior partitioning. Cavity walls and cladding. Partitioning of houses 			
Advantages	Security for the technical direction, guaranteed by: Important quality certificates. A large number of tests carried out by approved bodies by ENAC, justifying the CTE requirements. It differs from other partitioning systems: Conduits for installations Very resistant partitioning Perfect finishes Reduction of debris An efficient application of the finish coating is achieved thanks to the great flatness and suitable absorption.			
Presentation of the product	 Pallets are completely protected and packed with plastic. Presentation of pallet: Products Weight/unit (kg) Units/pallet Kg/m² Kg/pallet m²/pallet HISPAPLANO 7 18,20 32 50 582 11,68 FITTING PIECE 7 6,4 112 65 717 11,05 			



CE Marking Page 2 of 2



TECHNICAL CHARACTERISTICS	HISPAPLANO 7 According to rule UNE-EN 771-1, annex ZA			
	Length		705 (T1,R1)	
Dimensions, Dimensional Tolerance and Range Class	Height 517 (T1,R1)		517 (T1,R1)	
	Width 70 (T1,R1)		70 (T1,R1)	
Flatness	≤ 4 mm			
Plane parallelism		PND		
Compressive Strength:	Average value: 2 (N/mm²)		(tested normal to the bed face of the unit)	
Dimensional Stability According to test (UNE EN 772-19)	Expansion because of moisture		0,5 mm/m	
Bond Strength: According to tabulated values given EN998-2	0,15 (N/mm²)			
Active Soluble Salts: According to test (EN 772-5)		NPD (S0)		
Reaction to Fire: Content of organic matter ≤1%	Class A1			
Water Absorption (According to annex C EN 771-1)	≤ 10 %			
Water Vapour Permeability: Tabulated values given in EN 1745		5/10		
	Appare	ent Density	730 (kg/m³) (D1)	
Direct Airborne Sound Insulation	Absolute Density		2010 (kg/m³) (D1)	
Direct All bottle bound insulation		ollows	≤ 70%	
		y and Shape 6 y EN772-3)	See above	
Equivalent Thermal Conductivity: a) Calculation from finite elements	0,222 (W/m °K)			
Durability Against Freeze Thaw	NPD			
Dangerous substances	NPD			
Certificates / rules	• CPF • Awar		ified body number:0099 F certificate number: 0099-CPD-A73/0046 arding year for CE marking: 2006 blication rule: UNE-EN-771-1 (ANEXO ZA)	
Edition date of the file:	12/12/08			
Cancel files on the date:	19/06/08			

CERÁMICA ACÚSTICA SL, located in Ctra Corrales-Peleas de Abajo s/n (49700 Corrales del Vino Zamora), declares that the mega brick made from clay HISPAPLANO 7 and FITTING PIECE 7, manufactured in the factory above indicated, according to the annex ZA of the rule EN 771-1.

Also, the evaluation system for conformity testing that has been chosen is 2+, evaluated by AENOR as notified body.

Date and Sign: 12/12/08

Fernando Riesco Prieto (administrator)