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Description of the product	TRIPLE HISPAPLANO UNE-EN 771-1 Mega brick of baked clay. Category I, piece LD (used for building masonry walls), triple hollow brick. Piece with double matching grooves in both edges. Includes special matching tongues for plumbing and electrical installations.						
	High level of flatness and cutting accuracy.						
Frequent uses	 Enclosure of buildings always applying a suitable coating. Interior partitioning. 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 						
	Triple HispaPlano	(kg) 14,30	36	78	515	6,58	
	Half Triple	7,2	72	79	518	6,58	
	Corner Triple	8,3	54	81	448	5,51	



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TECHNICAL CHARACTERISTICS	TRIPLE HISPAPLANO According to rule UNE-EN 771-1, annex ZA				
	Length	705 (T1,R1)			
Dimensions, Dimensional Tolerance and Range Class	Height		259 (T1,R1)		
	Width		115 (T1,R1)		
Flatness	≤ 4 mm				
Plane parallelism	NPD				
Compressive Strength:	Average value: 2,5 (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				
<u> </u>	Apparent Density		670 (kg/m³) (D1)		
	Absolute Density		1950 (kg/m³) (D1)		
Direct Airborne Sound Insulation	% hollows		≤ 70%		
		y and Shape 6 y EN772-3)	See above		
Equivalent Thermal Conductivity: a) Calculation from finite elements	0,231 (W/m °K)				
Durability Against Freeze Thaw	NPD				
Dangerous substances	NPD				
Certificates / rules	 Notified body number:0099 CPF certificate number: 0099-CPD-A73/0046 Awarding year for CE marking: 2006 Application rule: UNE-EN-771-1 (ANEXO ZA) 				
Edition date of the file:	12/12/08				
Cancel files on the date:	28/02/08				

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 TRIPLE HISPAPLANO and special pieces HALF TRIPLE and TRIPLE CORNER, 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)