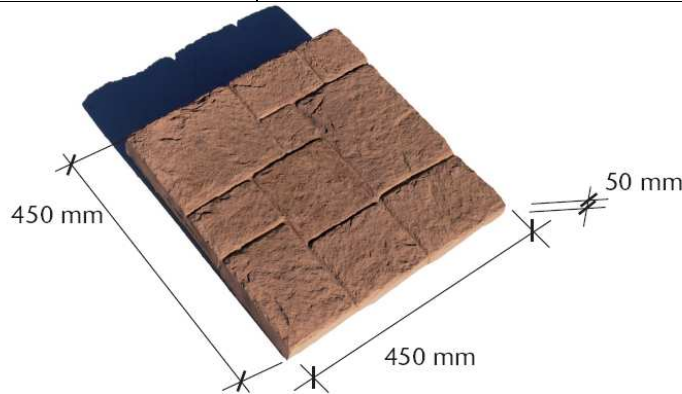




## PRODUCT TECHNICAL DATA SHEET



TECHNICAL DATA SHEET NO.: 12032002	DATE: 12.06.2008
MANUFACTURER: ECOPIEDRA, S.L	PRESENTATION: 8,0m <sup>2</sup> PALLET
CITY: LOECHES	



TYPE OF TILE	BALDOSA DE HORMIGÓN
CLASSIFICATION ACCORDING TO UNE EN 1339	1N 2K 1A 3U 7
DESIGNATION OF THE MODEL:	PAVIMENTO CASTILLO INGLÉS MARRÓN TIERRA
MASS COLOURING:	MARRÓN TIERRA
THICKNESS:	50,0mm
NOMINAL DIMENSIONS:	450x450mm

TECHNICAL CHARACTERISTICS	TEST METHOD	VALUES GUARANTEED BY THE MANUFACTURER	TOLERANCE REQUIRED BY THE BRAND
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<b>Appearance and colour.</b>			
Changes in design colour.	Visual	Not accepted.	--
Changes in design appearance of the face.	Visual	Not accepted.	--
Surface finish.	UNE EN 1339	Unpolished bas-relief.	--

<b>Dimensional requisites.</b>				
Note: All dimensions are expressed in mm.				
	Class	Marking	Nominal dimension	Tolerance
Length	UNE EN 1339		453,0	±5
Width	UNE EN 1339		453,0	±5
Thickness	UNE EN 1339		50,0	±3
Difference between diagonals	UNE EN 1339		0,0	Max. dif.
Thickness of the double layer	UNE EN 1339		Single layer	--
Flatness and curvature	UNE EN 1339		No measurement of this characteristic	Long Disp.
				Convex Máx.
				Concav Máx.
Bevel	UNE EN 1339		No measurement of this characteristic	--

<b>Physical Characteristics.</b>			
Total water absorption. (%)	UNE EN 1339	9,0	Water Abs. Not measured

<b>Mechanical characteristics.</b>						
	Class	Marking	Characteristic flexion	Min. flexion		
Flexural strength (MPa)	UNE EN 1339		4,8	4,0		
Breaking load (kN)	UNE EN 1339		6,8	Characteristic breaking load		
				Min. breaking load		
Wear resistance due to abrasion (mm)	UNE EN 1339		No measurement of this characteristic	Appendix G		
				1	F	≤ 26
				2	G	≤ 23
				3	H	≤ 20
Slipping/sliding resistance	UNE EN 1339		No measurement of this characteristic	USRV>45		

Thermal conductivity	UNE EN 13369	--	--
Fire resistance	EN ISO 1716:02 EN ISO 1182:02	CLASS A1*	CLASS A1*