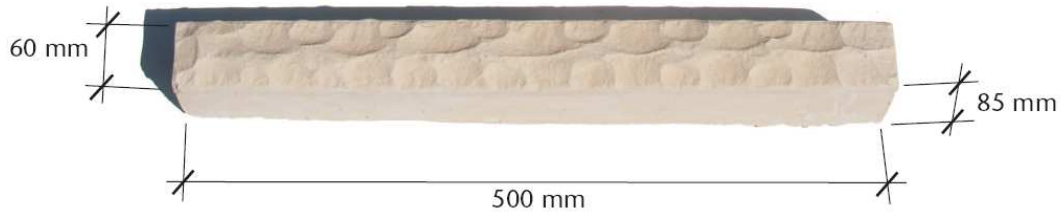




PRODUCT TECHNICAL DATA SHEET

TECHNICAL DATA SHEET NO.: 15011001 a 15013001	DATA: 11.07.2008
MANUFACTURER: ECOPIEDRA, S.L	PRESENTATION: UNID
CITY: LOECHES	



DESIGNATION OF THE MODEL:	ALFEÍZAR V1
MASS COLOURING:	A PETICIÓN DEL CLIENTE
THICKNESS:	85mm
NOMINAL DIMENSIONS:	500X60mm

TECHNICAL CHARACTERISTICS	TEST METHOD	VALUES GUARANTEED BY THE MANUFACTURER	TOLERANCES
Appearance and colour.			
Changes in design colour.	Visual	Not accepted	--
Changes in design appearance of the face.	Visual	Not accepted	--
Dimensional characteristics.			
Length of flat pieces.	UNE EN 14617-16	504,0	± 5mm
Width of flat pieces.	UNE EN 14617-16	58,6	± 5mm
Thickness of flat pieces.	UNE EN 14617-16	85,1	± 5mm
Physical Characteristics.			
Water absorption.	UNE EN 14617-1	10,6	10 ± 2 %
Apparent density.	UNE EN 14617-1	1700	kg/m ³
Efflorescence*.	UNE 67029 ECO-PE-08	Non - Efflorescent	--
Mechanical characteristics.			
Durability (Frost susceptibility).	UNE EN 14617-5	Non – Frost Susceptibility (NFS)	--
Compressive strength.	UNE EN 1015-11	28	± 2 MPa
Flexural strength	UNE EN 14617-2	4,5	± 0,5 MPa
Thermal shock resistance.	UNE EN 14617-6	No changes in appearance of the face	--
Adherence*.	UNE EN 1348	> 1,0	± 0,5 MPa
Adherence**.	UNE EN 1015-12	--	--
TECHNICAL BUILDING CODE			
Fire resistance.	EN ISO 1716:02 EN ISO 1182:02	CLASE A1*	CLASE A1*
Acoustic insulation.	EN 20140-10	--	--
Thermal insulation.	UNE EN 12667	--	--

* Adhesive Cement recommended by ECOPIEDRA, S.L.

** Mortar for Joints recommended by ECOPIEDRA, S.L.

Quality Department

ECOPIEDRA, S.L.

IF-8/00