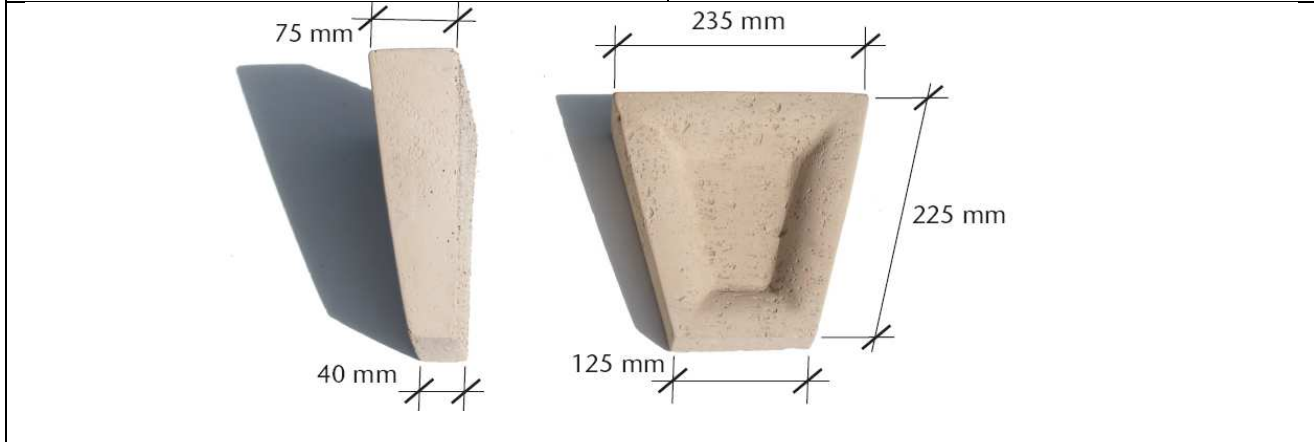




PRODUCT TECHNICAL DATA SHEET

TECHNICAL DATA SHEET NO.:15091001 a 15093001	DATE: 10.07.2008
MANUFACTURER: ECOPIEDRA, S.L	PRESENTATION: UNIT
CITY: LOECHES	



DESIGNATION OF THE MODEL:	CLAVE T7
MASS COLOURING:	A PETICIÓN DEL CLIENTE
THICKNESS:	40-75mm
NOMINAL DIMENSIONS:	225 x 235 x 125mm

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 the keystone.	UNE EN 14617-16	227,2	± 5mm
Greatest width of the keystone.	UNE EN 14617-16	237,0	± 5mm
Smallest width of the keystone.	UNE EN 14617-16	126,8	± 5mm
Greatest thickness of the keystone.	UNE EN 14617-16	74,8	± 5mm
Smallest thickness of the keystone.	UNE EN 14617-16	42,8	± 5mm
Physical Characteristics.			
Water absorption.	UNE EN 14617-1	9,9	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 1015-11	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	0,376	W/m. K

* Adhesive Cement recommended by ECOPIEDRA, S.L.

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

Quality Department

ECOPIEDRA, S.L.

IF-13/00