

SIMPLIFIED TESTS CERTIFICATE

No. 09/996-3014-S

Bellaterra, 22th December 2009

PROYECTOS DE APLICACIÓN Y TÉCNICAS CONSTRUCTIVAS, S.L.		EPOMIT 200	GROUT FOR TILES (REACTIVE RESIN)
C/ De la Riera, 15 08440 CARDEDEU			CLASS RG
GROUT FOR TILES UNE-EN 13888:2003		Results	Requirements
Dosing		19,6 Kg Comp. A - 0,4 Kg Comp. B	--
1- Resistance to abrasion UNE-EN 12808-2:2002		72 mm³	≤ 250 mm³
2- Determination of flexural and compressive strength, UNE-EN 12808-3:2002	Resistencia a Flexión	41,3 N/mm²	≥ 30 N/mm²
	Resistencia a Compresión	121,4 N/mm²	≥ 45 N/mm²
3- Determination of flexural and compressive strength after freeze-thaw cycles, UNE-EN 12808-3:2002	Resistencia a Flexión	39,4 N/mm²	≥ 30 N/mm²
	Resistencia a Compresión	120,7 N/mm²	≥ 45 N/mm²
4- Determination of shrinkage, UNE-EN 12808-4:2002		0,5 mm/m	≤ 1,5 mm/m
5- Determination of water absorption, UNE-EN 12808-5:2002		30 minutes	30 minutes
		0,01 g	--
		240 minutes	240 minutes
		0,02 g	0,1 g
6- Determination of chemical resistance, UNE-EN 12808-1:2009		No defects	--
7- Determination of transverse deformation, UNE-EN 12002:2008		6,4 mm	--
8- Test for durability in heat water (60, 80 y 100 °C)		No defects	--

Responsible for Construction Mat.
 LGAI TECHNOLOGICAL CENTER, S.A.

Technician responsible
 LGAI Technological Center, S.A.