LGAI Technological Center S.A. (Applus)

Campus UAB Ronda de la Font del Carme, s/n E-08193 Bellaterra (Barcelona) Spain www.appluslaboratories.com



Accreditation.





Nº. 19/21099-3620-S

Bellaterra, 02nd March 2020				Product ⁽¹⁾ :	
TOPCRET					
Gran Via de les Corts Catalanes 828				BASE ELÁSTICA	
08016 Barcelona					
Liquid-applied water impermeable products for use beneath ceramic tiling bonded with adhesives, UNE-EN 14891:2012+AC:2013 and UNE-EN according to the annex ZA, as class ⁽¹⁾ :					
Type of Received Material: Cementitious (CM) ⁽¹⁾			СМ		
Test date: from 11/12/2019 to 25/02/2020				Page 1/1	
REQUESTED TESTS AND SUMMARY OF RESULTS					
Consumption ⁽¹⁾ : 2 layers 1,6 kg/m2 separated by 2 hours		TEST R	ESULTS	FUNDAMENTAL CHARACTERISTICS	OPTIONAL CHARACTERISTICS
Water impermeability, A.7(*)		No visual penetration of water and increase of weight ≤ 20 g		No penetration of water and weight gain ≤ 20 g	
Initial tensile adhesion strength, A.6.2		1,0	N/mm ²	≥ 0,5 N/mm ²	
Tensile adhesion strength after water contact, A.6.4		0,8	N/mm ²	≥ 0,5 N/mm ²	
Tensile adhesion strength after heat ageing, A.6.5		1,3	N/mm ²	≥ 0,5 N/mm ²	
Tensile adhesion strength after freeze-thaw cycles, A.6.6		0,8	N/mm ²	≥ 0,5 N/mm ²	
Tensile adhesion strength after contact with lime water, A.6.9		0,6	N/mm ²	≥ 0,5 N/mm ²	
Tensile adhesion strength after contact with chlorinated water, A.6.8			N/mm ²		≥ 0,5 N/mm ² (P)
Crack bridging ability, A.8.2		2,26	mm	≥ 0,75 mm	
Crack bridging ability, A.8.3	-5°C		mm		≥0,75 mm (O1-O2)
	-20°C		mm		

⁽¹⁾ Indicado por el peticionario

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

Responsible Technician LGAI TECHNOLOGICAL CENTER, S.A.

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Within our improvement program we would be grateful if you would send us any commentary that you consider opportune, to the person in charge who signs this document, or to the Quality Manager of Applus+, in the following e-mail address: satisfaccion.cliente@applus.com