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中国认可
国际互认
检测
TESTING
CNAS L0690

TEST REPORT

No: WT2016B03A00859



Entrusted by

ALCANTARA S.P.A

Sample Name

Alcantara® MASTER FR 5763
Wallcovering

Test Type

Entrustment test


**National Research Center of Testing Techniques
for Building Materials**



WT2016B03A00859





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Sample Name	Alcantara ® MASTER FR 5763 Wallcovering	Test Type	Entrustment test
Entrusted by	ALCANTARA S.P.A	Brand	Alcantara ® Master FR
Manufacturer	ALCANTARA S.P.A	Sample Description	Composite plate
Sample Received Date	July 06, 2016	Quantity	10m ²
Production Date/ Batch No.	Roll number 0040102995	Model/Size	P/N: 5763 4180 00
Test Standard	GB 8624-2012 Classification for burning behavior of building materials and products		
Test Items	Fire classification B ₁		
Conclusion	* According to GB 8624-2012, test results of Fire classification comply with the requirements of building materials and products with B₁ (B-s2,d0,t1) ; Detailed conclusions are listed in page 2.* Date of issued: August 12, 2016 (Seal)		
Remarks: (Blank)			

Approved by:

Verified by:

Compiled by:

Test Institution Address: The South Mansion of China Building Materials Academy, Guanzhuang,
Chaoyang District, Beijing, China Telephone: +86-010-65728538 Post Code: 100024

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No.	Test Item			Requirements of Standard	Test Results	Individual Conclusion		
1	Fire classification B ₁	B	FIGRA _{0.2MJ} , W/s		≤ 120	76	pass	
			THR _{600s} , MJ		≤ 7.5	1.3	pass	
			LFS, m		< edge of specimen	< edge of specimen	pass	
			Fs within 60s, mm		≤ 150	< 150	pass	
			flaming debris ignition filter paper within 60s		No flaming debris ignition filter paper	No flaming debris ignition filter paper	pass	
		Additional classification	s2	SMOGRA, m ² /s ²		≤ 180	52	pass
				TSP _{600s} , m ²		≤ 200	107	pass
			d0	Flaming droplets/particles		No flaming droplets/particles within 600 s	No flaming droplets/particles within 600 s	pass
				t1	Smoke toxicity		ZA ₃	ZA ₃
		Installation (GB/T 20284—2006)		1. Test samples based on GB/T 20284-2006 5.2.2 d) to install. 2. Backing board (fiber reinforced calcium silicate boards) size: 1000mm × 1500mm, 570mm × 1500mm, thickness 12mm, density 1200kg/m ³ . 3. Test specimen surface by the fire is the decorative surface.				
Remarks: The test results relate to the behavior of the test specimens of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.								

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Sample Name	Alcantara ® MASTER FR 5763 Wallcovering
Test Specimen Photo	
Remarks: (Blank)	

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