



Gerflor Australasia Pty  
Chris Low  
17 Cato Street  
3123 Hawthorn East  
Australia



Your notice of  
11-10-2018

Your reference

Date  
30-11-2018

**Analysis Reports 17.05800.02 & 15.05953.02**

Required tests :

AS ISO 9239-1 (2003)

Identification number	Information given by the client	Date of receipt
T1823689	Quick Mat Tile	11-10-2018
T1521178	Quick Dry & Quick Dry alu	11-10-2018

Kristina De Temmerman

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples.  
In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.



Reference: T1823689 – Quick Mat Tile & T1521178 Quick-Dry

*Reaction to fire tests for floorings – Determination of the burning behaviour using a radiant heat source*

Date of ending the test	27-11-2018
Standard used	AS ISO 9239-1 (2003)
Deviation from the standard	-
Conditioning	23°C, relative humidity 50% Minimum 14 days or until constant mass is achieved

The test results relate to the behaviour 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.

***Test specimen***

Substrate	Fibre cement board – density (1800 ± 200) kg/m <sup>3</sup>
Mounting	Stuck down with UZIN UZ 57 / Unipro – low emission, solvent-free dispersion adhesive – “ECI very low emission”
Specimens have not been cleaned	
Width = walking direction	

### Radiant heat flux

Test	Flame spread distance (cm)				Extinguishment				Heat flux (kW/m <sup>2</sup> )		
	10 min	20 min	30 min	Extinguishment					30 min *	Extinguishment **	
Width											
1	13	25	25	25	29	min	0	s	8,2	8,2	
Length											
1	38	48	48	48	30	min	25	s	4,7	4,7	
2	48	50	51	51	33	min	25	s	5,3	5,3	
3	51	52	52	52	23	min	25	s	5,2	5,2	
Average									5,0	5,0	

\* Heat flux at the time of 30 minutes

\*\* Heat flux at the time of flame extinguishment

### Smoke Production

The following parameters are measured:-

- maximum light attenuation (%) after 30 min and flame extinguishment
- total light attenuation (% min) after 30 min and flame extinguishment

Test	Maximum light attenuation (%)		Total light attenuation (% min)	
	30 min	Extinguishment	30 min	Extinguishment
Width				
1	95	95	725	724
Length				
1	97	97	750	748
2	98	98	732	736
3	96	96	745	742
Average			742	742