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Germany

Your notice of	Your reference	Date
26-02-2018		25-09-2019

Analysis Report 18.01219.12

Required tests :

EN 1021-2 (2014)	**Water soaking procedure**
EN 1021-1 (2014)	**Furniture - Assessment of the ignitability of upholstered furniture - Ignition source : smouldering cigarette**

Identification number	Information given by the client	Date of receipt
T1804655	Melia FR	26-02-2018

Mike De Vrieze
Order responsible

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.

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Reference: T1804655 - Melia FR

Water soaking procedure

Date of ending the test	02-03-2018
Standard used	EN 1021-1 (2014)/EN 1021-2 (2014)

Deviation from the standard -

The water soaking procedure is compatible with following standard(s):

EN 1021-1 Ann.D (2014)

EN 1021-2 Ann.D (2014)

Reference: **T1804655 - Melia FR**

Furniture - Assessment of the ignitability of upholstered furniture - Ignition source : smouldering cigarette

Date of ending the test 16-03-2018
Standard used EN 1021-1 (2014)

Deviation from the standard -

Conditioning 23°C, relative humidity 50%

The following test results relate only to the ignitability of the combination of materials under the particular conditions of test ; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

Water soaking of the cover EN 1021-1 Annex D
Filling SB 36140 (Recticel) - fire retardant foam - ± 36 kg/m³

	1	2
Smouldering criteria		
Unsafe escalating combustion	no	no
Test assembly consumed	no	no
Smoulders to extremities	no	no
Smoulders through thickness	no	no
Smoulders more than 1 hour	no	no
Final examination / active smouldering	no	no
Flaming criteria		
Occurence of flames	no	no
	non-ignition	non-ignition

Conclusion **Non-ignition**