



Pro seating B.V.
Rooseindsestraat 19
NL-5705 BP HELMOND
NEDERLAND



Your notice of
28-02-2017

Your reference

Date
24-03-2017

Analysis Report 17.01240.19

Required tests :

EN 1021-1 (2014)

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

EN 1021-2 (2014)

Furniture - Assessment of the ignitability of upholstered furniture – Ignition source : match flame equivalent

Identification number	Information given by the client	Date of receipt
T1704581	Velcro loop fabric	28-02-2017
T1704587	DumoSafe®	28-02-2017

Gina Créelle

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.

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Inrichting erkend bij toepassing van de besluitwet van 30-01-1947 • Établissement reconnu par application de l'arrêté-loi du 30-01-1947
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Reference: M1704645
T1704581 - Velcro loop fabric
T1704587 - DumoSafe®

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

Date of ending the test 14-03-2017
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 No
Filling T1704587 - DumoSafe

	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

Performed under accreditation in the fire lab under the responsibility of Nathan De Kock



Reference: M1704645
T1704581 - Velcro loop fabric
T1704587 - DumoSafe®

Furniture - Assessment of the ignitability of upholstered furniture – Ignition source : match flame equivalent

Date of ending the test 14-03-2017
Standard used EN 1021-2 (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 No
Filling T1704587 - DumoSafe
Flame application time (s) 15

	1	2	3
Smouldering criteria			
Unsafe escalating combustion	no	no	no
Test assembly consumed	no	no	no
Smoulders to extremities	no	no	no
Smoulders through thickness	no	no	no
Smoke/heat/glowing more than 60 min min	no	no	no
Final examination / active smouldering	no	no	no
Flaming criteria			
Unsafe escalating combustion	no	no	no
Test assembly consumed	no	no	no
Flames to extremities	no	no	no
Flames through thickness	no	no	no
Flaming > 120 s	no	no	no
Afterflame time (s)	0	0	0
	non-ignition	non-ignition	non-ignition

Conclusion Non-ignition