

BM Fabrics Hoogstraat 177 9550 HERZELE

Your notice of 31-10-2024

Your reference

Date 02-12-2024

Analysis Report 24.05864.01

Required tests :

EN 13773 (2003)

Sample id	Information given by the client	Date of receipt
T2421770	Mikado 829028	31-10-2024

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Gina Créelle Order responsible

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Samples

T2421770 Mikado 829028



in

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Reference: T2421770 - Mikado 829028

Washing and drying

Date of ending the test Standard used	06-11-2024 ISO 6330 (2000) + A1 (2008), ISO 6330 (2012)
Deviation from the standard Conditioning Apparatus Used detergent Washing method and temperature Drying method Number of washing cycles	20°C, relative humidity 65% Wascator FOM 71 (type A) ECE detergent (Type 3) 8A- 30°C (2000) E = tumble dry (•) (2000) 1
Mass of the test specimens Mass of the ballast	555 g The washing machine is filled with ballast to achieve 2 kg in total
Remark	Washing always occurs with a ballast type III 100% PES regardless of the composition of the fabric.

Sample generated: T2421770_01d

in f



Reference: T2421770_01d - Mikado 829028

<u>Textiles – Burning behaviour – Curtains and drapes - Textile fabrics - Determination of the</u> <u>ignitability of vertically oriented specimens.</u>

Date of ending the test Standard used Product standard	21-11-2024 EN 1101 (1995) + A1 (2005) EN 13773 (2003)
Deviation from the standard	-
Conditioning Testing atmosphere	20°C, relative humidity 65% 19°C, relative humidity 33%
Dimension of the specimens	200 mm x 80 mm
Ignition	Bottom edge

The test specimens have been cleaned.

Length		
Flame application	Cases of	Cases of
time (s)	ignition	non-ignition
1	0	1
2	0	3
3	3	2
4	2	0

The mean of the recorded times at which ignition was observed is calculated

Mean of flame application times (s)	3.4
Mean ignition time (mean of flame application times - 0.5	2.9
s)	
Ignition time (s)	3

f



Width		
Flame application	Cases of	Cases of
time (s)	ignition	non-ignition
1	1	2
2	1	3
3	3	0

The mean of the recorded times at which ignition was observed is calculated

Mean of flame application times (s)	2.4
Mean ignition time (mean of flame application times - 0.5	1.9
s)	
Ignition time (s)	2

Minimum ignition time (s) 2

in f



Reference: T2421770_01d - Mikado 829028

Measurement of flame spread properties of vertically oriented specimens.

Date of ending the test Standard used Product standard	02-12-2024 EN 1102 (2016) EN 13773 (2003)
Deviation from the standard	-
Conditioning Testing atmosphere	20°C, relative humidity 65% 20°C, relative humidity 51%
Ignition	Procedure B - bottom edge ignition
The test specimens have been cle	eaned.

Flame application time (s) 10

	Length			Width		
	1	2	3	1	2	3
Ignition of filter paper	no	no	no	no	no	no
Time to sever 220 mm thread, t1 (s)	*	*	*	*	*	*
Time to sever 520 mm thread, t3 (s)	*	*	*	*	*	*

* = thread not severed.

in f



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Reference: T2421770 - Mikado 829028

Classification of curtains and drapes according to EN 13773

Product standard

EN 13773 (2003)

Class 4

Classification in accordance with EN 13773

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