
FLAMMABILITY TEST CERTIFICATE – 75859

COMPANY DETAILS: FLAMEN TEK LIMITED
COMPASS HOUSE, BUNWELL ROAD, BESTHORPE,
ATTLEBOROUGH, NORFOLK, NR17 2NZ

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DATE TESTED: 09/07/2019
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PO NUMBER: 21692

SAMPLE DESCRIPTION: "MUSE BY MAHARAM" – WOVEN FABRIC. TREATED WITH A DURAFAM® FLAME
RETARDANT FORMULATION BY FABRIC FLARE SOLUTIONS LTD
COLOUR: VARIOUS
QUALITY/BATCH REF: MUSE BY MAHARAM
MODEL REF: NOT STATED
COMPOSITION: 100% POST-CONSUMER RECYCLED POLYESTER
SAMPLE END USE: UPHOLSTERY
MANUFACTURER: NOT STATED
SUPPLIER/BUYER: KVADRAT A/S

TEST METHOD(S):
BS EN 1021-2:2014 – Furniture – Assessment of the ignitibility of mattresses and upholstered bed bases. Part 2:
Ignition source match equivalent.

PRE-TREATMENT:
Water Soak procedure in accordance with Annex D of BS EN 1021-1:2014.

CONDITIONING:
The sample was conditioned for 72 hrs in ambient conditions then for at least 24 hrs in a specified atmosphere
at $23 \pm 2^{\circ}\text{C}$ and $50 \pm 5\% \text{ r h}$.

Authorised By:



Zeb Alam
Operations Director

Mark Jones
Quality Manager

Karen Brooks
Managing Director

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TEST RESULTS:

“The Following test results relate only to the ignitibility of the combination of the 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.”

TEST CRITERIA – 1021-2 (MATCH TEST)	1 st Test	2 nd Test	3 rd Test
FILLING MATERIAL USED:	CM 24-26	CM 24-26	CM24-26
Flaming ceased smouldering within.(Min(s))	0.0	0.0	0.0
PROGRESSIVE SMOULDERING CRITERIA (3.1)			
Unsafe escalating combustion (3.1a)	NO	NO	NO
Smoulders to extremities (3.1b)	NO	NO	NO
Smoulders through thickness (3.1c)	NO	NO	NO
Smoulders for more than 1 hr (3.1d)	NO	NO	NO
Evidence of melting, charring, dripping?	Melting: <input checked="" type="checkbox"/>	Charring: <input checked="" type="checkbox"/>	Dripping: <input type="checkbox"/>
FLAMING CRITERIA (3.2)			
Unsafe escalating combustion (3.2a)	NO	NO	NO
Test assembly consumed (3.2b)	NO	NO	NO
Flaming to extremities and thickness (3.2c) (3.2d)	NO	NO	NO
Flaming continued for more than 120 seconds	NO	NO	NO
Cover split?	NO	NO	NO
TEST RESULT	PASS	PASS	PASS

CONCLUSION:

The sample supplied **meets** the test criteria of BS EN 1021-2: 2014

END OF REPORT