

TEST CERTIFICATE

No. F19338/14

Testing to BS EN 1021- Part 1 : 2014 and BS EN 1021- Part 2 : 2014 Furniture- Assessment of the ignitability of upholstered furniture

SAMPLE INFORMATION

Client **Kobefab International**
B.V.Vest 62, 5555 XP, Valkenswaard, 5550 AG, The Netherlands.

Sample type **Fabric**

Details supplied by the client **Tour FR. Composition stated to be: 100% PES FR.**

Dimensions **500cm by 146cm (Full width)**

Date received **1/5/2019**

Pre-treatment **None**

Conditioning **To at least the minimum requirements of BS EN 1021 Parts 1 & 2: 2014, Clause 7**

TESTING

The material was tested according to **BS EN 1021-1 : 2014 and BS EN 1021-2 : 2014 Furniture - Assessment of the ignitability of upholstered furniture, Part 1 - Smouldering Cigarette ignition source and Part 2 - Match Flame equivalent.**

COMBINATION OF MATERIALS

The sample was tested over non-fire retardant polyurethane foam with a density of 20 - 22 kg/m³

RESULTS

Specimen number	Time to extinction			Result		
	1	2	3	1	2	
Smouldering cigarette (min)	20	21		Not tested	Non-ignition	
Match flame equivalent (sec)	0	0	0	Non-ignition	Non-ignition	Non-ignition

The above 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.

CONCLUSION

The sample received meets the requirements of BS EN 1021-1 : 2014 Part 1 smouldering cigarette ignition source.

The sample received meets the requirements of BS EN 1021-2 : 2014 Part 2 match flame equivalent ignition source.



Mr J Firth
Technical Manager
END OF REPORT