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TEST CERTIFICATE

No. F20254/1

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 Gabriel A/S

Hjulmagervej 55, Postboke 59, DK-9000 Aalborg, Denmark

Sample type Fabric

Details supplied Contour Col 62041 Green Yellow

by the client

Dimensions 300cm by 148cm (Full width)

Date received 1/7/2020 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 combustion modified foam with a density of 36 kg/m³, Carpenter RX36125.

RESULTS

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

U or UU indicates a test result within our estimate of uncertainty of the specification limit - see the report appendix for more information. #=Subcontracted to a UKAS accredited Test House. The results on this test report only relate to the specimens tested above.