

**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**  
**Hjulgagervej 55, Postboks 59, DK-9000 Aalborg, Denmark**

Sample type **Fabric**

Details supplied by the client **Contour Col 62041 Green Yellow**

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/m<sup>3</sup>, Carpenter RX36125.

**RESULTS**

Specimen number	Time to extinction			Result		
	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