

**TEST CERTIFICATE**

No. F10415/3

**Testing to BS EN 1021- Part 1 : 1994 and BS EN 1021- Part 2 : 2006 Furniture- Assessment of the ignitability of upholstered furniture****SAMPLE INFORMATION**

Client **aristide - Aritex NV, Nachtegaalsstraat 109, B-2550 Kontich, Belgium**  
Fabric Reference **GALUCHA**  
Dimensions **200cm by full width (149cm)**  
Date Received **18.10.10**  
Pre-treatment **None.**  
Conditioning **To at least the minimum requirements of BS EN 1021 Parts 1 & 2 : 2006, Clause 7**

**TESTING**

The material was tested according to **BS EN 1021-1 : 2006 and BS EN 1021-2 : 1994 Furniture - Assessment of the ignitability of upholstered furniture, Part 1 - Smouldering Cigarette ignition source and Part 2 - Match Flame equivalent.**

The 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.

**COMBINATION OF MATERIALS**

The sample was tested over a non-combustion modified foam with a density of approximately 35kg/m<sup>3</sup>, reference **RB35H**.

The Appendices of BS 7176:1995 predict that when tested over any melamine based combustion modified foam filling the result will be equal to or better than that obtained with the RB35H foam mentioned above.

**RESULTS**

Specimen No.	1	2	3
Smouldering Cigarette	Non-ignition	Non-ignition	
Match Flame Equivalent	Non-ignition	Non-ignition	Non-ignition

**CONCLUSION**

The sample received meets the requirements of **BS EN 1021-1 : 2006 Part 1 smouldering cigarette ignition source.**

The sample received meets the requirements of **BS EN 1021-2 : 2006 Part 2 match flame equivalent ignition source.**



Mr J Firth  
**Technical Manager**

END OF REPORT

#=Subcontracted to a UKAS accredited Test House.