

TEST CERTIFICATE

No. F21071/2A

Testing to BS EN 1021- Part 1 : 2014 Furniture- Assessment of the
ignitability of upholstered furniture**SAMPLE INFORMATION**

Client **Zimmer + Rohde GmbH, Zimmersuhlenweg 14-18, 61440 Oberursel, Germany**
Sample type **Fabric**
Details supplied **10899-Infinity Zoom**
by the client
Dimensions **100cm by 148cm (Full width)**
Date received **16/2/2021**
Pre-treatment **None - the fabric was stated to be inherently flame retardant**
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 Furniture - Assessment of the ignitability of upholstered furniture, Part 1 - Smouldering Cigarette ignition source.

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	3
Smouldering cigarette (min)	20	22		Non-ignition	Non-ignition	Not tested

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.



Mr J Firth
Technical Manager
END OF REPORT