

**TEST CERTIFICATE**

No. F19338/13

**Testing to BS 7175 : 1989, The Ignitability of Bedcovers and Pillows by  
Smouldering and Flaming Ignition Sources****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 **BS 7175 : 1989, Clause 7**

**TESTING**

Following the pre-treatment described above, the fabric was conditioned and tested according to **BS 7175 : 1989, The ignitability of bedcovers and pillows by smouldering and flaming ignition sources, Section three, Individual bedcovers (including mattress cases and cover sheets, pillowslips, blankets, bedspreads and continental quilt covers) tested with smouldering and flaming ignition sources using smouldering and flaming ignition sources from above and below the product over a mineral wool fibre pad.**

The following results relate only to the ignitability of the test specimen under the particular conditions of test and are not intended as a means of assessing the full potential fire hazard of the bedcovers in use.

**RESULTS**

Specimen number	Time to extinction		Result	
	1	2	1	2
Cigarette on top surface (min)	20	22	Non-ignition	Non-ignition
Cigarette beneath top surface (min)	24	22	Non-ignition	Non-ignition
Butane Flame Source 1 from above (sec)	0	0	Non-ignition	Non-ignition
Butane Flame Source 1 from below (sec)	0	0	Non-ignition	Non-ignition
Wood Crib Source 5 from above (min)	7'09	6'51	Non-ignition	Non-ignition
Wood Crib Source 5 from below (min)	2'47	2'54	Non-ignition	Non-ignition

**CONCLUSION**

**Since the specimens tested showed non-ignition the material may be classified as meeting BS 7175 : 1989, Section 3 for the above ignition sources and positions.**



Mr J Firth  
**Technical Manager**  
END OF REPORT