



TEST REPORT NO:064838A (Replaces 064838)

Date:26 January 2012

FIDIVI TESSITURA VERGNANO S.P.A **REGIONE MASIO 19 BIS** 10046 POIRINP (TORINO) ITALY

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Retailer

Not Specified

Description of article

Bondai Fabric

Retailer style number

Unknown

Retailer Standard Number

Unknown

Order No./ Buyer

A.AVENATI

Fabric / Yarn Quality

100% Polyester

Date Sample(s) Received:

17 January 2012

BS7176 Medium Hazard

Remarks

The sample tested meets the required standard for those tests carried out.

M. Warr Zonaron Manage

From the full range of tests incorporated in this specification, we have carried out those requested by the customer.

Signature

For and on behalf of SGS Leicester Ltd.

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Customer:

FIDIVI TESSITURA VERGNANO S.P.A

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Test Request

The sample supplied is a woven fabric and has been tested to BS 7176:2007 EN 1021-1-2:2006 Smouldering Cigarette and Match and BS 5852:2006 Ignition Source 5 (Medium hazard)

Fibre Identification

Reputed Fibre Composition: 100% Polyester

The sample for Cigarette and Match was cleansed using a water-soak procedure at 40±1°C as described in BS EN 1021-1-2:2006Annex D and then line dried.

The sample for Ignition source 5 was cleansed using a water-soak procedure at 40±1°C as described in BS 5852:2006, Annex E and then line dried.

The sample for Cigarette and Match was conditioned at ambient conditions, followed by conditioning in a standard atmosphere having a temperature of 23± 2°C and a relative humidity of 50±5% r.h for a minimum of 24 hours.

The sample for Ignition Source 5 was conditioned at ambient conditions for 72 hours and then in a standard atmosphere having a temperature of 23±2°C and a relative humidity of 50±5% r.h for a minimum of 24 hours.

Comments on the Results

The fabric sample supplied meets the requirements of BS EN 1021-1-2:2006Smouldering Cigarette and Match test, BS 5852:2006 Ignition Source 5 and can be classified as 'Medium Hazard'.

Results

'The following test results relate only to the ignitability of the combination of materials under the particular conditions of the test, they are not intended as a means of assessing the full potential fire hazard of the

In use.

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Cigarette Test

Pass Criteria

When two samples are tested no progressive smouldering or flaming is to be observed within 1 hour of placement of the cigarette. If the cigarette fails to smoulder to its complete length, the test is repeated in a new position not less than 50mm from the previous damage. No progressive smouldering is to be present in the final examination.

al examination.	Cigarette Ignition		
Or reimon Number	1	2	
Specimen Number Smouldering Time of the	20 mins 42 secs	19 mins 49 secs	
Cigarette Smouldering Flaming	NPS	NPS N N	
	N		
	N		
Smoking	N		
Afterglow	V	Y	
Cover Split	DACC	PAS	
Final Examination	PASS	17.0	

Pass Criteria: ~ Disregard flaming or progressive smouldering which ceases within 120seconds of the removal

PASS		PASS	
Y	- 1	Y	-
N	- New Les	N	
Υ	10secs	Y	125665
N	No.	N	12secs
N	- 111000	IN NI	
1	Time	Z NI	Time
	1 N N Y N Y PASS	1 Time N - N - Y 10secs N - Y -	N - N N - N Y 10secs Y N - N Y - Y

Pass Criteria: ~ Disregard flaming which ceases within 10 minutes and smoke, heat or glowing which ceases within 60minutes of igniting the crib.

No smouldering is to be present in the final examination

Specimen Number	Y	Time 10mins 42secs	Υ	8mins 46secs
Smoking	N	-	N	-
Smouldering Flaming	Y	8mins 14secs	Υ	6mins 49secs
Afterglow	N	-	N	
Damage exceeds limits of clauses 4.1(e) 4.1(f)	N	-	N	-
or 4.2(f) Final Examination	PASS		PASS	

Please note that the fabric sample was tested over combustion modified foam with a density of 35kg per m³.

Key: Y=Yes

N=No

P=Pass

F=Fails

N/A= Not Applicable.

End of Report

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