

### TEST REPORT NO:049112

Date:19 February 2010

PUGI RG SRL VIA GARIBALDI 33/B 51037 MONTALE PISTOIA ITALY

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

Retailer Description of article Retailer style number Retailer Standard Number Order No./ Buyer Fabric / Yarn Quality Date Sample(s) Received: Not Specified Yellow Knitted fabric Ipanema "D" Crib 5 IPANEMA "D" Jersey 100% PL FR 08 February 2010

# Test

BS 5852:2006 Annex E Water Soak BS5852 Ignition Source 5

### Remarks

Tests as requested by the customer.

Signature

For and on behalf of SGS Leicester Ltd.

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Customer:	Pugi RG Srl		
Test Report No:	049112		

# Test Request

The sample supplied is a knitted fabric and has been tested to BS 5852:2006 Clause 11 using Ignition Source 5.

### Fibre Identification

Reputed Fibre Composition: 100% PL

#### **Pre-Treatment:**

The sample supplied was water soaked and dry in accordance to BS 5852:2006 Annex E Conditioning:

Before testing the sample was conditioned in a indoor ambient conditions for 72 hours and in a standard atmosphere having a temperature of 20°C ± 5°C and a relative humidity of 50% r.h ± 20% for a minimum of 16hours.

### **Comments on Test Results**

The sample supplied meets the requirements of BS 5852:2006 Clause 11, NI/5. Results

"The following test results relate only to the ignitability of combination of upholstery composites (BS 5852:2006 Clause 11) under the particular conditions of the test stated; they are not intended as a means of assessing the full potential fire hazard of the materials or products in use."

**Ignition Source 5** 

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

No smouldering is to be present in the final examination.

Specimen Number	1	Time	2	Time
Smoking	Y	7mins 47secs	Y	8mins 21 secs
Smouldering	Ν	-	Ν	-
Flaming	Y	4mins 2 secs	Y	3mins 44 secs
Afterglow	Ν	-	Ν	-
Flame front reaches	Ν	-	N	-
extremities within the test				
duration (other than the top of				
vertical part)				
Mass Loss (Grams)	30g	-	27g	-
Cover Split	Y	-	Y	-
Final examination (ignition or Non-Ignition)		Non ignition		Non ignition

Please note that the fabric sample was tested over combustion modified foam with a density of 35kg per M<sup>3</sup>.

Key: Y = Yes

N = No

N/A = Not ApplicableP = Pass

F = Fail

#### \*End of Report\*

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