

**Test Report No. BTX 114306(3)/ZL/07** Date: 5 December 2007 Page 1 of 2

PUGI RG S.R.L VIA GARIBALDI 33/B 51037 MONTALE PISTOIA ITALY

**Attention: Chiara Carobbi** 

The following sample was submitted and identified by the client as:

Sample Description: Orange Plain Fabric

<u>Details of Sample:</u> Order Ref: Giglio, Fibre Composition: 100% PL FR Trevira CS

Date Sample(s) Received: 27/11/2007

Testing Period: Tested between 27/11/2007 and 05/12/2007

<u>Test(s) Requested:</u> BS EN 1021 – 1 / 2 :2006

Test Results: Detailed in Appendix A

<u>Comments/Conclusions:</u> The composite tested complies with the requirements of BS EN 1021-

1/2.

Signed for and on behalf of SGS United Kingdom Ltd

Zofia Lesik

Assistant Technologist Softlines Department

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#### **Appendix A: Test Results**

## Furniture-Assessment of the ignitability of upholstered furniture (BS EN 1021-1/2: 2006)

Part 1-Smouldering cigarette

Part 2-Match flame equivalent

The sample was tested in accordance with BS EN 1021-1/2

### Water soaking Procedure (BS EN 1021-1:2006)

The sample was tested after the water soaking produce as specified in BS EN 1021-1:2006 - Annex D

# Composite details:

Cover fabric:

The fabric was supplied by the customer and is described as GIGLIO

#### Filling material used:

A combustion modified foam infill of approximate density 35 kg/cu.m

The following results relate only to the ignitability of the combinations 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.

Ignition Source- smouldering cigarette (BSEN1021-1:2006)

No flaming or smoking, and no progressive smouldering was observed within 60 minutes after the placement of the cigarettes

**PASS** 

<u>Ignition Source- Match-equivalent butane flame</u> (BSEN1021-2:2006)

Flaming ceased within the 2 minutes of the removal of the ignition source and no progressive smouldering was observer 60 minutes from the removal of the ignition source.

**PASS** 

\*\*\* End of Report\*\*\*