

Test Report No. BTX 118116(1)/MD/08

Date: 23 April 2008

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PUGI RG S.R.L VIA GARIBALDI 33/B 51037 MONTALE (PT) ITALY

Attention: Chiara Carobbi

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

Sample Description: Sample of black net Reference Volley (100% PL)

Date Sample(s) Received: 16 April 2008

Testing Period: Tested between 16<sup>th</sup> April 2008 and 22 April 2008

Test(s) Requested: BS 7176 Low Hazard.

Test Results: Detailed in Appendix A

Comments/Conclusions: The fabric and filling composite tested meets the Low Hazard

classification of BS 7176:2007 Table 1

Signed for and on behalf of SGS United Kingdom Ltd

Mark Dawes

Senior Technologist

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## Appendix A: Test Results

Resistance to ignition of upholstered furniture for non-domestic seating by testing composites (BS 7176:2007)

## Water soaking Procedure (BS 5651:1978)

The sample was tested after the water soaking produce as specified in BS5852:2006 Annex E.

## Filling material used:

The foam filling used was a flexible polyurethane combustion modified foam compliant with Table 2 of BS 7176 with a density of approximately 35 kg/m<sup>2</sup>

The following results relate only to the combination of upholstery composites 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 0- (Smouldering cigarette) (BS EN 1021-1:2006)

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

Pass

Ignition Source 1- (Match-equivalent Butane Flame) (BS EN 1021-2:2006)

Flaming ceased within two minutes of the removal of the ignition source and no progressive smouldering was observed within 60 minutes of the removal of the ignition source

Pass

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

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