

AWTA TEXTILE TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Textile Testing
A.B.N. 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O. Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400 Fax (03) 9371 2499

TEST REPORT

CLIENT: FERRARI SA - FRANCE
C/- INNOVA INTERNATIONAL PTY LTD
36-40 SUNMORE CLOSE
MOORABBIN EAST VIC 3189

TEST NUMBER : 7-545874-BV
DATE : 20/06/2006

SAMPLE DESCRIPTION Clients Ref: Soltis 86
Woven coated fabric
Colour: white/light silver
Enduse: Textile Architecture & Awnings

**THESE RESULTS MUST BE CONSIDERED IN CONJUNCTION
WITH THE COMMENTS ON THE FOLLOWING PAGE(S)**

Material Specification provided by client:
Nom comp: 1100 dtex polyester yarns coated with PVC flame retardants on
both sides and varnished. 63% PVC, 37% polyester
Nominal mass: 380g/m²
Approx thickness: 0.2mm

AS/NZS 1530.3 - 1999 Simultaneous determination of Ignitability, Flame
Propagation, Heat Release and Smoke Release

RESULTS: Face tested: Face

	Mean		Standard Error
Ignition time	5.27	min	0.49
Flame propagation time	Nil	s	Nil
Heat release integral	19.8	kJ/m ²	4.6
Smoke release, log d	-0.3769		0.0736
Optical density, d	0.4641	/m	

Number of specimens ignited: 8

Number of specimens tested: 9

REGULATORY INDICES: Ignitability Index 15 Range 0-20
Spread of Flame Index 0 Range 0-10
Heat Evolved Index 0 Range 0-10
Smoke Developed Index 6 Range 0-10

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- Chemical Testing of Textiles & Related Products : Accreditation No. 983
- Mechanical Testing of Textiles & Related Products : Accreditation No. 985
- Heat & Temperature Measurement : Accreditation No. 1356

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