

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product Testing

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TEST REPORT

Client : Austex Commercial Fabrics
PO Box 15
Thomastown VIC 3074

Test Number : 17-001836
Issue Date : 21/04/2017
Print Date : 29/06/2017

Sample Description Clients Ref : "Fusion"
Woven coated fabric
Colour : White
End Use : Upholstery
Nominal Composition : 90% Polyester, 10% Polyurethane

ASTM D5034-2009

Breaking Load & Elongation of Textile Fabric Using Grab Method

Instrument 5566
State of Tested Specimen Conditioned
Gauge Length 75.00000 mm
Cross Head Speed 300 mm/min
Size of Jaw Faces - Front 25 x 50 mm mm
Size of Jaw Faces - Back 50 x 75 mm mm
Test G-E

| | Machine Direction | Cross Direction |
|-----------------------------------|-------------------|-----------------|
| Mean Breaking Force | 2000 | 2000 N |
| Mean Apparent Elongation at Break | 53.3 | 53.3 % |
| No. of Specimens tested | 5 | 6 |
| Minimum Mean value | 1700 | 1970 N |
| Maximum Mean value | 2070 | 2070 N |
| Minimum Mean Elongation at Break | 50.0 | 51.7 % |

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Accredited for compliance with ISO/IEC 17025

- Chemical Testing
- Mechanical Testing
- Performance & Approvals Testing

: Accreditation No. 983
: Accreditation No. 985
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APPROVED SIGNATORY

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