

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTA Product 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

TEST REPORT

Client : Materialised Pty Ltd
19 Heath Road
Blakehurst NSW 2221

Test Number : 21-001156
Issue Date : 1/04/2021
Print Date : 1/04/2021
Order Number : 44258

Sample Description Clients Ref : "Bento"
Woven drapery fabric
Colour : Tan/Cream Stripe
End Use : Curtains & Patient Bed Screens
Nominal Composition : 52% Polyester, 48% Polyester FR

AS 2001.4.21-2006

Colourfastness to Light

Date of Testing	26/03/2021
	Mean
Preliminary Rating	6 - 7
Final Rating	6 - 7

Apparatus: MBTF Unit

Modification: Test terminated at first perceivable change of blue wool standard 7.

Compliance to AS 3789.9-1998, Table 3.1

Requirement - colourfastness to light:

Bed screens 4 minimum

Curtains Class A1 6 minimum

Complies

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Chris Campbell
APPROVED SIGNATORY


MICHAEL A. JACKSON B.Sc.(Hons)
MANAGING DIRECTOR

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AS 2001.4.3-1995

Methods of Tests for Textiles - Colourfastness Testing Colourfastness to Rubbing

Date of Testing		16/03/2021
	Length	Width
Dry	4 - 5	4 - 5
Wet	4 - 5	4 - 5

Compliance to AS 3789.9-1998, Table 3.1
Requirement - colourfastness to rubbing
Staining - Dry rubbing - 4 minimum
Staining - Wet rubbing - 4 minimum
Complies

AS 2001.4.E01-2001 Multifibre DW

Colourfastness to Water

Date of Testing	16/03/2021
Colour Change	4 - 5
Staining of Nylon	4 - 5
Staining of Cotton	4 - 5

Rinsing not employed.

Compliance to AS 3789.9-1998, Table 3.1
Requirement - colourfastness to water
Change in colour: 4 minimum
Staining adjacent: 4 minimum
COMPLIES

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AS 2001.4.15-2006

Method of Tests for Textiles - Colourfastness Tests - Determination of Colourfastness to Washing

Date of Testing	16/03/2021
Wash Test	M1
Temperature	70 °C
Time	30 min
Change in Colour	4 - 5
Staining of Nylon	4 - 5
Staining of Cotton	4 - 5

Rating scale: 1 = Very severe change 5 = No change

Compliance to AS 3789.9-1998, Table 3.1
Requirement - colourfastness to washing
Change in colour: 4 minimum
Staining adjacent: 4 minimum
COMPLIES

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AS 2663.1-1997

Method for Determining Change in Length Due to Hanging

Date of Testing 30/03/2021
Percentage change in Length 0.0 %
Compliance to AS 2663.1-1997, Table 2, Classification 3
Requirement -
Dimensional change to hanging ± 2 % Maximum
COMPLIES

AS 2663.1-1997

Method for Determining Change in Length Due to Hanging

Date of Testing 30/03/2021
Percentage change in Length -0.1 %
Pretreatment 2A WARM TUMBLE
Washing pretreatment: 1 wash / dry cycle per AS 2001.5.4-2005, Procedure 2A(E)
Compliance to AS 2663.1-1997, Table 2, Classification 3
Requirement -
Dimensional change to washing and hanging ± 3 % Maximum
COMPLIES

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