

# AWTA PRODUCT TESTING

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

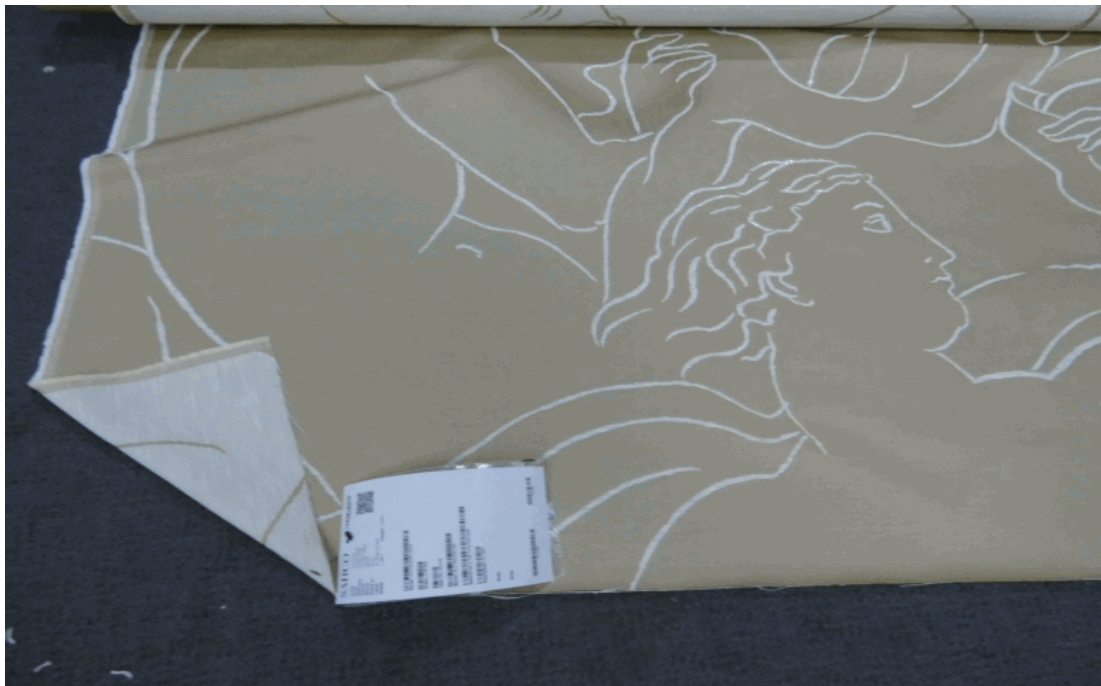
1st Floor, 191 Racecourse Road, Flemington, Victoria 3031  
P.O Box 240, North Melbourne, Victoria 3051  
Phone (03) 9371 2400

## TEST REPORT

**Client :** Kvadrat A/S  
Lundbergsvej 10  
Ebeltoft 8400  
Denmark

**Test Number :** 25-004807  
**Issue Date :** 22/12/2025  
**Print Date :** 22/12/2025  
**Order Number :** Lone Henriksen

**Sample Description** Clients Ref : "Murale"  
Woven fabric  
Colour : Gold / Beige  
End Use : Curtains  
Nominal Composition : 52% Cotton 48% Polyester  
Nominal Mass per Unit Area/Density : 360g/lin.m



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Accreditation Numbers: 983, 985, and 1356

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Fiona McDonald

APPROVED SIGNATORY

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

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AS/NZS 1530.3-1999

**Methods for Fire Tests on Building Materials, Components and Structures  
Part 3: Simultaneous Determination of Ignitability,  
Flame Propagation, Heat Release and Smoke Release**

Face tested:	Face		
Date tested:	22-12-2025		
	Standard Error	Mean	
Ignition time	0.37	7.97	min
Flame propagation time	6.8	28.8	sec
Heat release integral	1.9	61.9	kJ/m <sup>2</sup>
Smoke release, log d	0.0190	-0.5666	
Optical density, d		0.2734	/ metre
Number of specimens ignited:		9	
Number of specimens tested:		9	
Regulatory Indices:			
Ignitability Index		12	Range 0-20
Spread of Flame Index		8	Range 0-10
Heat Evolved Index		2	Range 0-10
Smoke Developed Index		6	Range 0-10

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These results only apply to the specimen mounted, as described in this report. The result of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

The reaction of thin unsupported flexible materials to flame impingement can be assessed in accordance with AS 1530.2. Where materials of thickness less than 2mm that are sufficiently flexible to be bent by hand around a mandrel of 2mm diameter or less are subjected to the test described herein, they should also be subjected to the test in AS 1530.2.

To allow free movement of sample during testing all corners were folded away from the clamps.

Each test specimen was sandwiched between two layers of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions, stapled through at four points, each 100mm from the centre of the sample and the assembly clamped in four places.

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