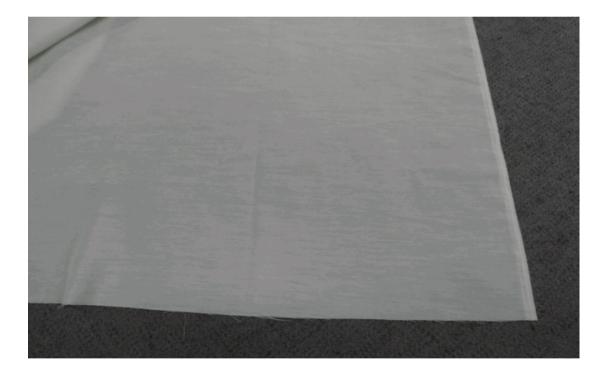


Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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		Test Number	:	24-003431		
	Lundbergsvej 10			Issue Date	:	20/09/2024	
	Ebeltoft 8400	Ebeltoft 8400			Print Date	:	20/09/2024
	Denmark						
Sample Description		Clients Ref : "Noon 2"					
		Sheer woven fabric					
		Colour : Sage Green					
		End Use : Curtain					
		Nominal Composition :	100% Recycled I	Polyester FR			
		Nominal Mass per Unit Are	ea/Density :	Approx:80.4g/r	n2		
		Nominal Thickness :	Approx: 0.2mm				



331699

72734

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

Bald

Fiona McDonald



Page 1 of 3

MICHAEL A. JACKSON B.Sc.(Hons)



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

CI	ient :	Kvadrat A/S	Test Number	:	24-003431
		Lundbergsvej 10	Issue Date	:	20/09/2024
		Ebeltoft 8400	Print Date	:	20/09/2024
		Denmark			

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:	20-09-2024	20-09-2024			
	Standard Error	Mean			
Ignition time	Nil	Nil	min		
Flame propagation time	Nil	Nil	sec		
Heat release integral	Nil	Nil	kJ/m²		
Smoke release, log d	0.1035	-2.5802			
Optical density, d		0.0031	/ metre		
Number of specimens ignited:		0			
Number of specimens tested:		6			
5					
Regulatory Indices:		0	D		
Ignitability Index		0	Range 0-20		
Spread of Flame Index		0	Range 0-10		
Heat Evolved Index		0	Range 0-10		
Smoke Developed Index		0-1	Range 0-10		

331699

72734

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

12

Fiona McDonald





IIOHAEL A. JACKSON B.Sc.(Hons)



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	Test Number	:	24-003431
	Lundbergsvej 10	Issue Date	:	20/09/2024
	Ebeltoft 8400	Print Date	:	20/09/2024
	Denmark			

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.

Ignition is initiated by a pilot flame that is held near, but does not touch the specimen. A material that does not ignite during the standard test may ignite if contacted with a pilot flame during the test.

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.

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 specimens were mounted to simulate use in an unsupported or free hanging mode. The results may be significantly different when mounted to simulate a wall cladding or upholstery application.

Smoke Developed Index is reported as 0-1 due to the inability of the smoke measurement equipment to resolve an index of zero.

331699

72734

C Australian Wool Testing Authority Ltd Copyright - All Rights Reserved



Accredited for compliance with ISO/IEC 17025 - Testing Accreditation Numbers: 983, 985, and 1356

Samples and their identifying descriptions have been provided by the client unless otherwise stated. AWTA Ltd makes no warranty, implied or otherwise, as to the source of the tested samples. The above test results relate only to the sample or samples tested. This document shall not be reproduced except in full and shall be rendered void if amended or altered. This document, the names AWTA Product Testing and AWTA Ltd may be used in advertising providing the content and format of the advertisement have been approved by the Managing Director of AWTA Ltd.

Fiona McDonald APPROVED SIGNATORY





Page 3 of 3

IICHAEL A. JACKSON B.Sc.(Hons)