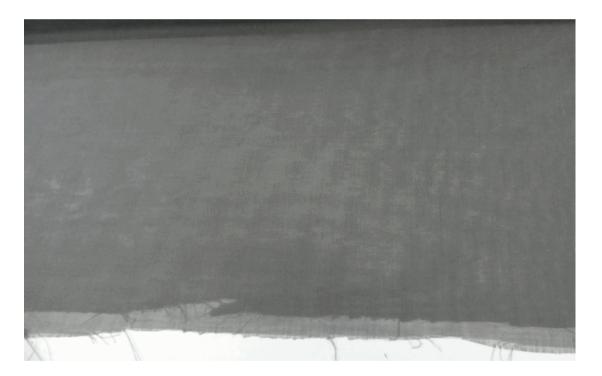


Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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		Test Number	:	23-002500	
			Issue Date	:	24/07/2023	
	Ebeltoft 8400	)	Print Date	:	24/07/2023	
	Denmark					
Sample Description		Clients Ref : "Erin II"				
		Sheer woven fabric				
		Colour : Grey				
		End Use : Curtains				
		Nominal Composition : 100% Trevira CS				
		Nominal Mass per Unit Area/Density : 290g/lin.m				



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Chris Campbell







MICHAEL A. JACKSON B.Sc.(Hons)



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	Denmark			

AS/NZS 1530.3-1999

Methods for Fire Tests on Building Materials, Components and Structures Part 3: Simultaneous Determination of Ignitability, Ц FI 42. 4 D - I

lame Propagation, Heat Release and Smoke Re	lease
---	-------

Mean	
Nil	min
Nil	sec
Nil	kJ/m²
-2.8566	
0.0014	/ metre
0	
6	
0	Range 0-20
0	Range 0-10
0	Range 0-10
0-1	Range 0-10
	Nil Nil -2.8566 0.0014 0 6 0 0 0 0 0 0

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Chris Campbell APPROVED SIGNATORY







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



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Client :	Kvadrat A/S	Test Number	:	23-002500
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	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.

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

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

The specimens melted and flowed away from the area of maximum heat during the test. Due to this phenomena it should be recognised that this test result may not be a true indication of the product's fire hazard properties.

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

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.

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.

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