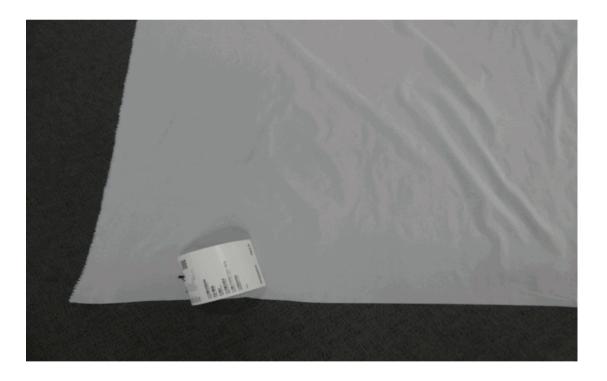


Australian Wool Testing Authority Ltd - trading as AWTA Product Testing A.B.N 43 006 014 106

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	:	23-004892	
			Issue Date		24/01/2024 24/01/2024	
	Ebeltoft 8400	Print Date				
	Denmark					
Sample I	Description	Clients Ref : "Blow"				
		Woven fabric				
		Colour : White				
		End Use : Curtains				
		Nominal Composition : 100% Nylon				
		Nominal Mass per Unit Area/Density :	Approx: 57.4g/m2			
		Nominal Thickness : Approx: 0.2m	m			



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TEST REPORT

Client :	Kvadrat A/S	Test Number	:	23-004892
	Lundbergsvej 10	Issue Date	:	24/01/2024
	Ebeltoft 8400	Print Date	:	24/01/2024
	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:	24-01-2024		
	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	0.0346	-2.8220	
Optical density, d		0.0015	/ metre
Number of specimens ignited:		0	
Number of specimens tested:		6	
Regulatory Indices:			
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

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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		:	23-004892
	Lundbergsvej 10	Issue Date	:	24/01/2024
	Ebeltoft 8400	Print Date	:	24/01/2024
	Denmark			

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.

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.

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

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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