

## Test Certificate 96258 - 1

**Report Details** 

**Report Number** 96258 - 1 Service Requested BS 5867-2: 2008 - Type B - Before Wash Only (Original

Date Recieved 14-Feb-22 Date Tested 21-Feb-22 Date Issued 22-Feb-22

**Customer Details** 

Company Name CAMIRA FABRICS

Customer Contact Luke Russell Company Address MELTHAM MILLS

Customer Ref/PO 83A15781 MELTHAM

WEST YORKSHIRE

HD9 4AY

**Customer Details - As Supplied by the Customer** 

Sample Description ASPECT

**Fibre Composition** 

Quality/Batch Ref 482074

Colour ATACAMA

Sample End Use UPHOLSTERY

Model Ref Manufacturer CAMIRA FABRICS

Supplier / Buyer

#### **Performance Requirement:**

BS 5867-2: 2008 Type B – Flammability requirements specification – Fabrics for curtains, drapes and window blinds.

#### **Test Method:**

BS EN ISO 15025: 2002 Procedure A (Surface Ignition) – Protective clothing – Protection against heat and flame. Methods of test for limited flame spread.

#### **Pre-Treatment:**

None

Please Note: WARNING: For NDFR Materials, if wetted in any way it is essential to re-treat the fabric to meet flammability requirements.

#### **Conditioning:**

Prior to testing the sample was conditioned for at least 24 hrs in a specified atmosphere at 20  $\pm$  2°C and 65  $\pm$  5% r h.

#### Pass / Fail Criteria:

No Part of any hole nor any part of the lowest boundary of any flame shall reach the top edge or either vertical edge of the specimen. If any part of any hole or any part of the lowest boundary of any flame, reaches the top edge or either vertical edge, or if there is any separation of any flaming debris droplets in the testing of one specimen, a further six specimens must be tested and comply with the above requirements, the fabrics shall be deemed to conform to the requirements of type "B" of BS 5867-2: 2008

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### **Test Results**

Test Type:	Before					
Test Number:	1	2	3	4	5	6
Specimen Direction:	<b>↑</b>	$\downarrow$	<b>↑</b>	$\rightarrow$	<b>←</b>	$\rightarrow$
Application Time:	15 Seconds		15 Seconds		15 Seconds	
Surface:	FACE		FACE		FACE	
Flaming Ceased:	0	0	0	0	0	0
Afterglow Ceased:	0	0	0	0	0	0
Hole Formed:	Yes	Yes	Yes	Yes	Yes	Yes
Hole Reached the Edge:	No	No	No	No	No	No
Flame Reached the Edge:	No	No	No	No	No	No
Flaming Debris:	No	No	No	No	No	No
Damage Length [mm]:	103	90	80	75	80	75
Damage Width [mm]:	21	20	25	25	20	20
Test Result:	PASS					

## **Test Results**

Test Type:	After					
Test Number:	1	2	3	4	5	6
Specimen Direction:	<b>↑</b>	<b>\</b>	<b>↑</b>	<b>→</b>	<b>←</b>	$\rightarrow$
Application Time:	15 Seconds		15 Seconds		15 Seconds	
Surface:	FACE		FACE		FACE	
Flaming Ceased:	36	64	25	15	15	15
Afterglow Ceased:	0	0	0	0	0	0
Hole Formed:	Yes	Yes	Yes	Yes	Yes	Yes
Hole Reached the Edge:	No	No	No	No	No	No
Flame Reached the Edge:	No	No	No	No	No	No
Flaming Debris:	No	No	No	No	No	No
Damage Length [mm]:	100	130	126	110	115	95
Damage Width [mm]:	155	75	80	50	60	30
Test Result:	PASS					

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**Overall Result: PASS** 

The sample supplied meets the type B performance requirement of BS 5867-2: 2008 when tested in accordance with BS EN ISO 15025: 2002 Procedure A (Surface Ignition).

Authorised Signature:

**Zeb Alam** 

**Operations Director** 

The uncertainty of measurement is taken into account when stating conformance to the specification. The test results are compared with the acceptance limits which are determined by reducing the specification limit by the expanded test uncertainty Uk=2 (approximately 95% confidence interval) and providing all measured values are within the tolerance limits then such results are declared as "Pass". The Uncertainty budgets are stated for each test method and should be considered when results are on or close to the acceptance limits, and in such cases it should be noted that the risk of false acceptance or false rejection is ≤5%. All test results issued on this report refer only to the item under test as supplied by the customer.

**END OF REPORT** 

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