

FLAMMABILITY TEST CERTIFICATE - 69758

COMPANY NAME: CAMIRA FABRICS LTD

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 DATE RECEIVED:
 03/09/2018

 DATE TESTED:
 06/09/2018

 DATE ISSUED:
 07/09/2018

 P/O NUMBER:
 83A00413

SAMPLE DESCRIPTION: MANILA
COLOUR: CAMBRIC
BATCH NO: 375661
FIBRE COMPOSITION: 100% PVC
SAMPLE END USE: SEATING
MANUFACTURER: NOT STATED

SPECIFICATIONS:

FAR/JAR CS.25.853 Part 1 Appendix F – 12 Second vertical Bunsen burner test for interior compartments occupied by crew and passengers.

CONDITIONING PRIOR TO TESTING:

The sample was conditioned immediately before the test for @ least 24 hr in a specified atmosphere at 21 \pm 3°C and 50 \pm 5% r h

Authorised By:

Mark Jones Zeb Alam
Quality Manager Operations Director

Karen Brooks Managing Director





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TEST RESULTS:

TEST CRITERIA	1	2	3	4	5	6
Specimen Direction	↑	\downarrow	↑	\rightarrow	←	←
Application Time (s)	12	12	12	12	12	12
Damage Length (mm)	71.0	60.0	48.0	48.0	47.0	73.0
Flaming Ceased (s)	3.7	0.5	1.0	1.2	1.9	1.5
Flaming Debris (s)	0.0	0.0	0.0	0.0	0.0	0.0
Average damage Length	60.0			56.0		
Average Flaming Duration	1.7			1.5		
Average Flaming debris	0.0			0.0		

CONCLUSION: The sample supplied **meets** the requirements of FAR/JAR CS.25.853 Part 1 Appendix F (a) (1) (ii) when tested in accordance with clause (B4) 12 Second Vertical Bunsen test.

Pass/Fail Criteria

(a)(1)(ii) — For materials tested to this sub clause the requirements for flame resistance of crew and passenger compartments are that the fabrics shall be self-extinguishing and that the average burn length should not exceed 200 mm, the average flame time should not exceed 15 seconds from removal of the test flame and any flaming droplets should not continue to flame for more than an average of 5 seconds after falling.

