

FLAMMABILITY TEST CERTIFICATE - 83677

COMPANY DETAILS: CAMIRA FABRICS LTD

MELTHAM MILLS, MELTHAM WEST YORSHIRE, HD9 4AY

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 DATE RECEIVED:
 21/08/2020

 DATE TESTED:
 27/08/2020

 DATE ISSUED:
 27/08/2020

 PO NUMBER:
 NOT STATED

SAMPLE DESCRIPTION: DECA
COLOUR: TENFOLD
MODEL REF: WENTWORTH
QUALITY/BATCH REF: 451480
COMPOSITION: NOT STATED
WEAVE TYPE: NOT STATED
FURNITURE TYPE: UPHOLSTERY

YARN COUNT:

THREADS PER INCH: WARP: NOT STATED WEFT: NOT STATED

FABRIC THICKNESS: NOT STATED MASS PER UNIT AREA: NOT STATED

FR TREATMENT: FABRIC: NOT STATED **MANUFACTURER:** FABRIC: CAMIRA FABRICS **SUPPLIER:** FABRIC: NOT STATED

FILLING DENSITY Kg/m³: 20-22Kg/m³

SPECIFICATION/REQUIRMENT:

IMO FTP Part 8 – Fire test procedures for the ignitability by smokers' materials of upholstered composites for seating.

CONDITIONING:

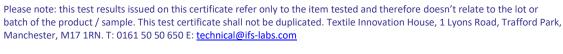
The sample was conditioned for 72 hrs in ambient conditions then for at least 24 hrs in a specified atmosphere at $23 \pm 2^{\circ}$ C and $50 \pm 5\%$ r h.

Authorised By:

Zeb Alam
Operations Director

Mark Jones Quality Manager Karen Brooks

Managing Director







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CIGARETTE SPECIFICATION	CI	GAR	ETTE	SPEC	IFICA	TION	:
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Diameter: 8mm Ø	Length: 70mm	Mass: 1.0g	Smouldering Rate: 12 min/50mm	

TEST RESULTS:

"The Following test results relate only to the behaviour of the test specimens of a product under particular conditions of test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use"

TEST CRITERIA – (CIGARETTE TEST)	INITIAL TEST	REPEAT TEST
FILLING MATERIAL USED:	VP45	VP45
Smouldering Ceased	FTS	FTS
PROGRESSIVE SMOULDERING CRITERIA		
Progressive smouldering and/or flaming observed within one hour of the placement of the cigarette?	NO	NO
Evidence of melting, charring, dripping?	Melting: C	narring: 🛛 Dripping: 🗌
FLAMING CRITERIA (9.3)		
Cover Split?	NO	NO
Extent of Damage from source of ignition (mm)	-	-
TEST RESULT	PASS	PASS

TEST CRITERIA – (MATCH TEST)	INITIAL TEST	REPEAT TEST
FILLING MATERIAL USED:	VP45	VP45
Flaming duration:	0.01	0.01
PROGRESSIVE SMOULDERING CRITERIA		
Progressive smouldering and/or flaming observed within one hour of the removal of the flame?	NO	NO
Evidence of melting, charring, dripping?	Melting: 🛛 Ch	narring: 🛛 Dripping: 🗌
FLAMING CRITERIA		
Flaming continued for more than 120 seconds after the removal of the burner?	NO	NO
Extent of damage from source of ignition (mm)	85 X 12	90 X 12
TEST RESULT	PASS	PASS

CONCLUSION:

The sample supplied meets the performance criteria as stated in paragraph 3 of IMO FTP Part 8: 2010

END OF REPORT

