

FLAMMABILITY TEST CERTIFICATE - 78403

COMPANY DETAILS: SMD CONTRACTS

SMD GROUP LTD, UNIT F2, PITTMAN WAY, FULWOOD,

PRESTON, PR2 9ZD

CONTACT NAME(S): EMMA LOCKWOOD TEL: 01772 651199

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 DATE RECEIVED:
 23/10/2019

 DATE TESTED:
 29/10/2019

 DATE ISSUED:
 29/10/2019

 PO NUMBER:
 NOT STATED

SAMPLE DESCRIPTION: ABBOTT COLOUR: GREY

MODEL REF: ABBOTT (ROMELLA)

QUALITY/BATCH REF: NOT STATED

COMPOSITION: 100% POLYESTER BACK COATED FR

WEAVE TYPE: NOT STATED

FURNITURE TYPE: CONTRACT UPHOLSTERY

YARN COUNT: NOT STATED

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: AY

SUPPLIER: FABRIC: SMD HOLDINGS LTD

FILLING DENSITY Kg/m³: 20-22Kg/m³

SPECIFICATION/REQUIRMENT:

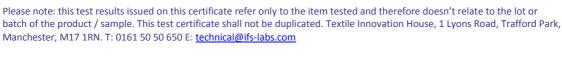
IMO FTP Part 8 – Fire test procedures for the ignitability by smokers' materials of upholstered composites for seating.

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 AlamMark JonesKaren BrooksOperations DirectorQuality ManagerManaging Director







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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) FILLING MATERIAL USED:	INITIAL TEST VP45	REPEAT TEST VP45
Smouldering Ceased	<60.0	<60.0
PROGRESSIVE SMOULDERING CRITERIA		
Progressive smouldering and/or flaming observed within one hour of the placement of the cigarette? Evidence of melting, charring, dripping?	NO Melting: 🏿	NO Charring: Dripping:
FLAMING CRITERIA (9.3)	· –	- · · · -
Cover Split?	NO	NO
Extent of Damage from source of ignition (mm)	74 X 18	76 X 20
TEST RESULT	PASS	PASS

TEST CRITERIA – (MATCH TEST)	INITIAL TEST	REPEAT TEST
FILLING MATERIAL USED:	VP45	VP45
Flaming duration:	0.0	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: 🛛 💢	Charring: 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)	82 X 19	64 X 21
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

