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## FLAMMABILITY TEST CERTIFICATE - 78290

**COMPANY DETAILS:** SMD CONTRACTS LTD,  
SMD GROUP LTD, PITTMAN WAY, FULWOOD, PRESTON LANCASHIRE, ENGLAND PR2  
9ZD

**CONTACT NAME(S):** EMMA LOCKWOOD  
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**DATE RECEIVED:** 17/10/2019  
**DATE TESTED:** 21/10/2019  
**DATE ISSUED:** 21/10/2019  
**PO NUMBER:** NOT STATED

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**SAMPLE DESCRIPTION:** HAMPTON FR  
**COLOUR:** CEDAR GREEN  
**COMPOSITION:** 100% POLYESTER FR  
**MODEL REF:** HAMPTON VELVET  
**QUALITY/ BATCH REF:** NOT STATED  
**SAMPLE END USE:** CONTRACT DRAPERY  
**MANUFACTURER:** NOT STATED  
**SUPPLIER/BUYER:** SMD HOLDINGS LTD

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**SPECIFICATION/REQUIRMENT:**

IMO FTP Part 7: 2010 – Test for vertically supported textiles and films.

**PRE-TREATMENT:**

No wetting procedure had been carried out. The results obtained in this report relate only to the tested specimens as received.

**CONDITIONING:**

The specimens had been conditioned for at least 24 hrs in a specified atmosphere at  $20 \pm 5^{\circ}\text{C}$  and  $65 \pm 5\% \text{ r h}$ .

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Authorised By:



Zeb Alam  
Operations Director

Mark Jones  
Quality Manager

Karen Brooks  
Managing Director

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### TEST RESULTS BEFORE WASH FACE FABRIC:

Test Results (Warp)	1	2	3	4	5
Application Time (as determined by pre-testing):	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)
After Flame time:	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	NO	NO	NO	NO	NO
Charred Length: (mm)	40	37	41	38	40
Ignition of Cotton Wool (Y/N)	NO	NO	NO	NO	NO
Occurrence of surface flash (Y/N)	NO	NO	NO	NO	NO
Specimen Result:	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Test Results (Weft)	1	2	3	4	5
Application Time (as determined by pre-testing):	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)
After Flame time:	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	NO	NO	NO	NO	NO
Charred Length: (mm)	39	40	42	43	42
Ignition of Cotton Wool (Y/N)	NO	NO	NO	NO	NO
Occurrence of surface flash (Y/N)	NO	NO	NO	NO	NO
Specimen Result:	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

### TEST RESULTS BEFORE WASH BACK FABRIC:

Test Results (Warp)	1	2	3	4	5
Application Time (as determined by pre-testing):	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)
After Flame time:	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	NO	NO	NO	NO	NO
Charred Length: (mm)	42	40	45	40	38
Ignition of Cotton Wool (Y/N)	NO	NO	NO	NO	NO
Occurrence of surface flash (Y/N)	NO	NO	NO	NO	NO
Specimen Result:	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

Test Results (Weft)	1	2	3	4	5
Application Time (as determined by pre-testing):	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)	15s (EDGE)
After Flame time:	0.0	0.0	0.0	0.0	0.0
Flame reached an edge:	NO	NO	NO	NO	NO
Charred Length: (mm)	48	46	34	80	51
Ignition of Cotton Wool (Y/N)	NO	NO	NO	NO	NO
Occurrence of surface flash (Y/N)	NO	NO	NO	NO	NO
Specimen Result:	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

\*after flame time ≤5s for any specimen.

\*no flame propagation to the edges for any specimen.

\*no ignition of the cotton wool for any specimen.

\*average char length ≤ 150mm.

\*no occurrence of surface flash more than 100mm from the point of ignition

### CONCLUSION:

The sample supplied **meets** the performance criteria as stated in paragraph 3 of IMO FTP Part 7: 2010.

### END OF REPORT

Please note: the test results issued on this certificate refer only to the item tested and therefore doesn't relate to the lot or batch of the product / sample. This test certificate shall not be duplicated. Textile Innovation House, 1 Lyons Road, Trafford Park, Manchester, M17 1RN T: 0161 50 50 650 E: [technical@ifs-labs.com](mailto:technical@ifs-labs.com)