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		-	Test Cert	tificate 9	8222 - 1			
Report Details								
Report Number 982	· 98222 - 1 Service Requested BS 5867-2: 2008 - Type B - Before & After 12 Commercial		008 - Type B - Before & After 12 Commercial					
Date Recieved 26-	Apr-22	Date Tested	05-May-22	Date Issued	10-May-22			
Customer Details								
Company Name	SMD CO	NTRACTS						
Customer Contact				Compa	ny Address	UNIT F2; PITTMAN WAY		
Customer Ref/PO						FULWOOD		
						LANCASHIRE		
						PR2 9ZD		
Customer Details - As	Supplied b	by the Custome	er					
Sample Description	ELLIS							
Fibre Composition	100% FF	R POLYESTER						
Quality (Datch Dat	440507							
Quality/Batch Ref	118587							
Colour								
Sample End Use	CONTRA	ACT DRAPERY						
Model Ref				I	Manufacturer			
				:	Supplier / Buy	rer SMD HOLDINGS LTD.		
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:

One set of six specimens have been subjected to 12 Commercial Wash Cycles in accordance with BS EN ISO 10528 : 1995.

Conditioning:

Prior to testing the sample was conditioned for at least 24 hrs in a specified atmosphere at $20 \pm 2^{\circ}$ 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:	↑	\checkmark	↑	\rightarrow	÷	\rightarrow
Application Time:	15 Seconds		15 Sec	onds	15 Seconds	
Surface:	FACE		FAC	ČE –	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]:	48	55	65	55	46	54
Damage Width [mm]:	18	18	25	19	26	17
Test Result:	PASS					

Test Results

Test Type:	After					
Test Number:	1	2	3	4	5	6
Specimen Direction:	Ϋ́	\checkmark	↑	÷	÷	÷
Application Time:	15 Seconds		15 Sec	conds	15 Seconds	
Surface:	FACE		FAG	CE	FACE	
Flaming Ceased:	0	0	0	0	0	0
Afterglow Ceased:	0	0	0	0	0	0
Hole Formed:	Yes	Yes	No	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]:	55	67	64	45	47	45
Damage Width [mm]:	16	17	20	19	20	20

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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 \leq 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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