Lancashire Testing Services Ltd Units 26 & 27 Lyon Road Industrial Estate Kearsley BOLTON BL4 8NB



Test Report

Lab Ref number:	LTS/17/00039-1		
Date:	23/02/17		
Sample submitted:	Snowdon		
Customer	Agua Fabrics		
Colour:	N/A		
Substrate:	Polyester		
Test Required:	BS 5852:2006 Crib Ignition source 5		
Pre Treatment:	Water soak to Annex E of BS5852:2006. Line Dried		
Foam	Non combustion modified polyurethane foam of density ~35Kg/m³		

Testing source			Pine wood crib ignition source 5						
Testing time limit			10 minutes after ignition of crib. Observed for 60 minutes in total						
Test	Position	Ignition/	Duration	of:	Extent of damage to component(mm)				
No.		Non	(min.sec)						
		Ignition	Flames	Smoke	Seat		Back		
					Width	Length	Depth	Width	Depth
1	М	NI	4.07	7.14	145	115	53	190	74
2	М	NI	4.44	7.43	180	100	41	171	42

RESULT:	Pine wood crib Ignition source 5	PASS			
KEY: I = Ignition, NI = Non Ignition, LHS = Left hand side, M = Middle, RHS = Right hand side					

The results detailed relate only to the sample submitted and offer no guarantee for the batch or bulk of material produced. Please be advised that these results are only intended for advisory purposes as full test procedures may not have been used in their entirety.