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



Test Report

Lab Ref number:	LTS1700150-1
Date:	22/09/17
Sample submitted:	Alberta
Customer	Agua Fabrics Ltd
Colour:	N/A
Substrate:	PVC
Filling used:	Carpenter/RX36110 unmodified polyurethane foam of density
	33Kg/m³/Type B, 130
Test Required:	IMO 2010 FTP Code Part 8
Pre Treatment:	Non Required

Testing source		Smouldering Cigarette source						
Testing time limit		60 minutes after placement of smouldering cigarette						
Test	Position	Ignition/	Duration of: (min.sec)			Time for: (min.sec)		
No.		Non	Ignition	Flames	Smoke	Ignition	Cover	Extinction
		Ignition	source			of Test	Splitting	
						pieces		
1	LHS	NI	39.01	-	40.35	-	-	-
2	M	NI	39.07	-	39.29	-	-	-

Testing source			Butane Flame Ignition Source 1					
Testing time limit			2 minutes after removal of burner tube					
Test No.	Position	Ignition/	Duration of: (min.sec)			Time for: (min.sec)		
		Non Ignition	Ignition source	Flames	Smoke	Ignition of Test pieces	Cover Splitting	Extinction
1	Μ	NI	20	20	37	-	-	-
2	RHS	NI	20	20	39	-	-	-

RESULT:	SMOULDERING CIGARETTE SOURCE	Non- Ignition			
	BUTANE FLAME IGNITION SOURCE 1	Non- Ignition			
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.