

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



# Test Report

Lab Ref number:	LTS1800098-2
Date:	25/06/2018
Sample submitted:	Carmina
Customer	Agua Fabrics
Colour:	-
Substrate:	Polyester
Filling used:	Carpenter/RP21130 unmodified polyurethane foam of density 20-22Kg/m <sup>3</sup> /Type B
Test Required:	IMO 2010 FTP Code Part 8
Gas Used:	Propane
Cigarette Smoulder Time:	11±4.0 min/50mm
Pre Treatment:	None

Testing source			Smouldering Cigarette source						
Testing time limit			60 minutes after placement of smouldering cigarette						
Test No.	Position	Ignition/Non Ignition	Duration of: (min.sec)			Damage: mm			
			Ignition source	Flames	Smoke	Back: Length	Back: Width	Base: Length	Base: Width
1	RHS	NI	14.32	-	15.58	-	-	-	-
2	M	NI	14.41	-	16.24	-	-	-	-

Testing source			Butane Flame Ignition Source 1						
Testing time limit			2 minutes after removal of burner tube						
Test No.	Position	Ignition/Non Ignition	Duration of: (min.sec)			Damage: mm			
			Ignition source	Flames	Smoke	Back: Length	Back: Width	Base: Length	Base: Width
1	M	NI	20	20	43	-	-	-	-
2	RHS	NI	20	20	39	-	-	-	-

<b>RESULT:</b>	<b>SMOULDERING CIGARETTE SOURCE</b>	Non- Ignition
	<b>BUTANE FLAME IGNITION SOURCE 1</b>	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.