

Our Ref: SW/LS/BR

21 August 2018

Preliminary Report 326835

Page 1 of 4

SMD Contracts Limited
Unit F2 Pittman Way
Fulwood
Preston
PR2 9ZD

Contact: Katie Hamblett

DATE RECEIVED : 13 AUG 2018
 REPUTED FIBRE CONTENT : NOT GIVEN
 FABRIC DESCRIPTION : COATED
 COLOUR/DESIGN : SADDLE
 END USE : UPHOLSTERY
 ORDER NUMBER : CONTRACTS 94
 PERFORMANCE STANDARD : GENERAL



COMMENTS: Artificial weathering to follow on report 326835/2

REPORT SUMMARY

Tests	Method	Pass	Fail	Requirement
Colour fastness to sea water	BS EN ISO 105-E02:2013			No requirement
Chlorinated water	BS EN ISO 105-E03:2010			No requirement
Colour fastness to light	BS EN ISO 105-B02:2014			No requirement
Bursting strength	BS EN ISO 13938-2:1999			No requirement
Hydrostatic head	BS EN 20811:1992 (1996)			No requirement
Stain release	STAIN RELEASE			Result to follow



118 Lupton Avenue Leeds LS9 6ED
 Tel:0044 (0) 113 248 8830 Fax:0044 (0) 113 248 0239 EMail: hstts@hstts.co.uk
 Registered No. 2899980 VAT No. 613 4310 86

21 August 2018

Preliminary Report 326835

Page 2 of 4



S. WISEMAN
LABORATORY DIRECTOR

L. SHERIDAN
LABORATORY MANAGER

This report may not be reproduced except in full without the written approval of HSTTS. In all circumstances results of tests are implied as referring only to the sample supplied and should not be construed or interpreted on any other basis. The comments given in the report are for guidance only and are not a part of the results. Where specified in a test method, preconditioning in accordance with ISO 139 is not carried out as samples are exposed to the conditioning atmosphere specified within ISO 139 for a minimum of 16 hours prior to test.



118 Lupton Avenue Leeds LS9 6ED
Tel:0044 (0) 113 248 8830 Fax:0044 (0) 113 248 0239 EMail: hstts@hstts.co.uk
Registered No. 2899980 VAT No. 613 4310 86

Preliminary Report 326835

COLOUR FASTNESS TO:

BS EN ISO 105-E02:2013 Sea Water

	S/C	Ate.	Cot.	Nyl.	Pol.	Acr.	Wool	Requirement:
	4-5	4-5	4-5	4-5	4-5	4-5	4-5	No requirement

BS EN ISO 105-E03:2010 Chlorinated Water

100 mg/l

	Shade change	Requirement:
	4-5	No requirement

BS EN ISO 105-B02:2014 Light Fastness Blue Wool 6

	Shade change	Requirement:
	6+	No requirement

PHYSICAL

BS EN ISO 13938-2:1999 Bursting Strength

Test area: 7.3cm² (30.5mm diameter)

	Result	Units	Requirement:
Mean	>666.7	kPa	No requirement



Preliminary Report 326835

BS EN 20811:1992 (1996) Hydrostatic Head

Sample Area	100cm ²
Test Atmosphere	20°C 65% RH
Water Temperature	20°C
Rate of rise of water Pressure	60cm/1min

As Received	Test 1	>400 cms/H ₂ O
	Test 2	>400 cms/H ₂ O
	Test 3	>400 cms/H ₂ O
	Test 4	>400 cms/H ₂ O
	Test 5	>400 cms/H ₂ O
	Mean	>400 cms/H ₂ O

Requirement:

STAIN RELEASE *

Result to follow

Requirement: Result to follow

*Tests indicated * are non-UKAS accredited.*

