

Our Ref: SW/AR/BR

11 January 2015

**Report 266177**

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Agua Fabrics  
Hyde House  
The Hyde  
London  
NW9 6LH

Contact: Robert Walton

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DATE RECEIVED	:	15 DECEMBER 2015
QUALITY/REFERENCE	:	AGUA FUSION
FABRIC DESCRIPTION	:	COATED
REPUTED FIBRE CONTENT	:	NOT GIVEN
COLOUR/DESIGN	:	DAMSON
END USE	:	UPHOLSTERY
PERFORMANCE STANDARD	:	BS EN 15618:2009

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REQUEST: Abrasion

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RESULT: The sample meets the performance requirements for grade A<sub>cf</sub> for the above test when assessed against Table 1 of BS EN 15618:2009.

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**S. WISEMAN**  
**LABORATORY DIRECTOR**



**A. ROSS**  
**TECHNICAL DIRECTOR**

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**BS EN 15618:2009 RUBBER- OR PLASTIC- COATED FABRICS – UPHOLSTERY FABRICS – CLASSIFICATION AND METHODS OF TEST**

**BS EN ISO 5470-2:2003 ABRASION RESISTANCE OF THE FINISHING**

Abradant: Worsted abradant

Pressure:  $12 \pm 0.2$  kPa

	Result	Requirement
After 102,400 cycles	Grade 1	Not worse than grade 2 after: Grade A: >102,400 cycles Grade B: >51,200 cycles Grade C: >38,400 cycles

Specimen damage rating scale:

Grade		Description
0	None	No change
1	Very slight	Modification of brightness; Printing (if any) shows no wear; No attack of top coat.
2	Slight	Change in brightness; Printing (if any) is partially or totally worn; Top coat not attacked or only very superficially.
3	Moderate	Top coat attacked.
4	Severe	Top coat worn through and intermediate or foam layer attacked.
5	Complete	Base fabric appears

**Comment:** The sample meets the performance requirements for grade A<sub>cf</sub> for the above test when assessed against Table 1 of BS EN 15618:2009.