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LABORATORY REPORT

Date : 24 July 2018

Report Number: 184158

Client: JAMES DUNLOP TEXTILES
8 PENIHANA PLACE
MANGERE AUCKLAND
NEW ZEALAND 2022

Reference: Rhea Culliford

Sample: velvet, Palacio, 100% PL colour: Latte
Reference: AS2687-1997
AS2663.1-1997

Results:

Abrasion Resistance - Martindale, 12kPa (ISO 12947)

	Cycles	Criterion	Class
:	30 000	Severe loss of pile height.	4 (Heavy domestic/ Light commercial)
:	45 000	Severe loss of pile. Base cloth exposed.	

Seam slippage (ISO 13936-2)

	Load (N)	Gape under load (mm)	
		warp	weft
:	180	4.6	3.7
Requirement :		6 (max)	6 (max)

Pilling resistance (ISO 12945-2)

: 5
Requirement : 3/4 (min)

Flammability (AS1530-1993 Part 2)

Direction	Speed factor (S)	Heat factor (H)	Spread factor (E)	Flammability index
warp	-	1	4	5
weft	-	1	2	

Note: The heat factor (H) will range from 0 upwards, the speed factor (S) from 0 to 60 and the spread factor (E) from 0 to 40. The value of the flammability index (I) will range from 0 to 100 for most materials.



DAVID J HEFFER
DIRECTOR