






UPHOLSTERY FABRIC SPECIFICATION

DESIGN	CODE	REPORT No.	A.C.T.031
CONTENT	63% Australian worsted wool 37% olefin		
WIDTH	54" (137cm)	DATE	04/08/05
ROLL SIZE	66yds (60m)	WEIGHT	8.6 oz sq yd (290gsm)
PATTERN REPEAT	H ³ / ₈ " (1.0cm) / V ¹ / ₈ " (3.6cm)	RECOMMENDED CARE CODE – S	

Item	Test Method	Test Results
 Heavy Duty Upholstery	ASTM 4966 Martindale (21oz weight) Report # DJH 246463	41,000
	California Bulletin 117 Section E Report # APPLIED 12928	Compliance
	ASTM E 84 (unadhered method) ANSI 2.5, NFPA 255, UBC 42-1, UL 723 Report # APPLIED 12959	Flame Spread Index 20 Smoke Developed Index 120 Class 1 or A
	AATCC 8 Report # APPLIED 12928	Dry Crocking 4.5 Wet Crocking 4.0
	AATCC 16E Report # APPLIED 12928	5.0
	ASTM D5034 Breaking Strength Grab Method Report # APPLIED 12928	Warp 125lbs Weft 196lbs
	ASTM D 3511 Brush Pill Report # APPLIED 12928	5.0
	ASTM D3597-D434 Seam Slippage Report # APPLIED 12928	Warp 36.66 lbs Weft 35.41lbs
ENVIRONMENTAL INFORMATION SYSTEM	<u>Raw Materials</u> - 63% rapidly-renewable content - 37% low-embodied-energy material : Olefin has a lower embodied energy compared to polyester and nylon <u>Production</u> - Environmental Improved Production Process : reduced energy & water consumption, reuse of water (30%), reuse/recycling of waste <u>Human Health</u> - Wool absorbs prevalent indoor air contaminants therefore benefiting indoor air quality <u>Disposal</u> - Reusable, recyclable and 63% biodegradable (wool content) <u>Other</u> - Manufacturer operates an Environmental Management System	



APPROVED BY:
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REVISION: R107/01/021101