






UPHOLSTERY FABRIC SPECIFICATION

DESIGN	HUB	REPORT No.	A.C.T. 023
CONTENT	92% Australian and New Zealand wool 8% nylon		
WIDTH	54" (137cm)	DATE	11/11/03
ROLL SIZE	69yds (63m)	WEIGHT	14 oz sq yd (425gsm)
PATTERN REPEAT	Nil	RECOMMENDED CARE CODE	- S

Item	Test Method	Test Results
 Heavy Duty Upholstery	ASTM 3597 Wyzenbeek modified (#10 cotton duck) Report # 7-523027-MN	110,000
	ASTM 4966 Martindale (21oz weight) Report # 02/864	48,000
	California Bulletin 117 Section E Report # 97095	Compliance
	ASTM E 84 (unadhered method) ANSI 2.5, NFPA 255, UBC 42-1, UL 723 Report # 97095	Flame Spread Index 55 Smoke Developed Index 60 Class 2 or B
	IMO Resolution A 652 (16) Report # WRONZ 02/1240	Cigarette Test – PASS Butane Flame Test – PASS
	AATCC 8 Colourfastness to Wet and Dry Crocking Report # AWTA 7-522793-MN	Dry Crocking 4-5 Wet Crocking 4-5
	AATCC 16H (40 hours) Colourfastness to Light Report # AWTA 7-522793-MN	5-6
	ASTM D3597-02 / D5034-95 Breaking Strength Grab Method Report # AWTA 7-504967-MN	Warp – 123 lbf (550N) Weft – 171 lbf (762N)
	ASTM D 3511 Brush Pill Report # 97095	3
	ASTM D3597-02 / D434-95 Seam Slippage Report # AWTA 7-522793-MN	Warp - >49lbf (220N) Weft - >49lbf (220N)
ENVIRONMENTAL INFORMATION SYSTEM	<u>Raw Materials</u> - 92% rapidly renewable content	
	<u>Production</u> - Environmentally Improved Production Process : reduced water (6% savings) and energy consumption, non-potable water supply (100% rain & ground water), 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 92% biodegradable (wool content)	
	<u>Other</u> - Manufacturer is implementing an Environmental Management System - Manufacturer has certified Quality Management System ISO 9001:2000	

APPROVED BY: 
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ACT specification 02/270803