






UPHOLSTERY FABRIC SPECIFICATION

DESIGN	ATLAS (LIFE Textiles®)	REPORT No.	A.C.T.032
CONTENT	100% Australian worsted eco wool™	DATE	08/15/05
WIDTH	54" (137cm)	WEIGHT	11.9 oz sq yd (402gsm)
ROLL SIZE	60yds (55m)		
PATTERN REPEAT	Nil	RECOMMENDED CARE CODE	- S

Item	Test Method	Test Results
 Heavy Duty Upholstery	ASTM 3597 Wyzenbeek modified (#10 cotton duck) Report # AWTA 7-506728-MN	91,000
	ASTM 4966 Martindale (21oz weight) Report # AWTA 7-485324-MV	40,500
	California Bulletin 117 Section E Report # Applied Textiles 93586	Compliance
	ASTM E 84 (unadhered method) ANSI 2.5, NFPA 255, UBC 42-1, UL 723 Report # Applied Textiles 93586	Flame Spread Index 15 Smoke Developed Index 70 Class 1 or A
	IMO Resolution A 652 (16) Report # AFARDI 3013	Cigarette Test PASS Butane Flame Test PASS
	AATCC 8 Report # AN 944 A	Dry Crocking 4-5 Wet Crocking 4-5
	AATCC 16E Report # AWTA 7-504960-MN	5-6
	ASTM D5034 Breaking Strength Grab Method Report # AN 944 A	Warp 138 lbs Weft 124 lbs
	ASTM D 3511 Brush Pill Report # Applied Textiles 93586	3
	ASTM D3597-D434 Seam Slippage Report # AN 944 A	71 lbs
ENVIRONMENTAL FEATURES	<u>Raw Materials</u> - 100% sustainable, rapidly-renewable content <u>Production</u> - Manufactured to LIFE (Low Impact For the Environment) Textiles® specification – designed to minimize environmental impact throughout the entire product life cycle including raw material selection, manufacturing, product use and disposal - Environmental Improved Production Process : reduced energy & water consumption, reuse of water (30%), reuse/recycling of waste, no hazardous substances such as heavy metal dyes <u>Human Health</u> - Wool absorbs prevalent indoor air contaminants therefore benefiting indoor air quality - Certified as low-VOC, meets LEED-CI emission requirements. Certificate available on request. <u>Disposal</u> - Reusable, recyclable and 100% biodegradable <u>Other</u> - Manufacturer operates an Environmental Management System	

APPROVED BY: 
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REVISION: R107/01/021101