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TEST REPORT.


SUPPLIER: Wardle Storeys.
QUALITY: Ambla 804.

DATE: 2015.
DESIGN: New Richmond Range.

Tested in accordance with BS ISO 7617-1:2001 Slightly Expanded Coating.

PROPERTY.	REQUIREMENT Of BS ISO 7617.	RESULT.
TOTAL WEIGHT.	480gsm.min.	726
THICKNESS OF COATED FABRIC	Nominal 0.85 – 1.15mm Tolerance +/-0.1mm	1.06
TENSILE STRENGTH L TENSILE STRENGTH T	250N min 150N MIN	420 238
BURSTING STRENGTH	400kPa min	840
RESISTANCE to FLEXING.	400,000 cycles. Grade "0".min.	400,000 cycles. Grade "0". Pass.
ABRASION	700 cycles No exposure of intermediate layer	700 cycles No exposure of intermediate layer
COATING ADHESION L COATING ADHESION T	30N min 20N min	47 31
PRINTWEAR.	500 cycles Grey scale 3.min.	500 cycles. Grey scale 5.
COLOUR FASTNESS TO LIGHT.	Blue Scale 6.min.	Blue Scale 6.
COLOUR FASTNESS TO RUBBING.	Dry 4 to 5min Wet 4 to 5 min Soapy 4 to 5	5 5 5
BLOCKING RESISTANCE	Separation without surface damage	Separated without surface damage
RESISTANCE to FLEXING. After AGEING	400,000 cycles. Grade "0".min.	400,000 cycles. Grade "0". Pass.
Additional tests not in BS ISO 7617-1:2001		
PROPERTY.	REQUIREMENTS.	RESULTS.
CS25.853 (Flammability)	<u>Char.</u> 200 mm.max. <u>After flame/glow.</u> 15 secs.max.	<u>Char.</u> L – 97 mm. T – 105 mm <u>After flame/glow.</u> No after flame or glow.
FMV SS 302. (Flammability)	100 mm/min.max.	Self-extinguished. (0 mm/min)

BS 5852:2006 Clause 11 Crib	Flaming cease within ten minutes No progressive smouldering	Flaming ceased within specified period. No progressive smouldering
BS EN 1021-1:2006 Cigarette BS EN 1021-2:2006 Match	No flaming or progressive smouldering. Flaming cease within two minutes No progressive smouldering	No flaming or progressive smouldering. Flaming ceased within specified period. No progressive smouldering

Compiled by: 

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QA/Environmental Manager.