

PMS CODE: 265FK003			APPLICATION: AUTOMOTIVE		
CUSTOMER: Doyles In car Leather			DATE: 02.04.2014 (Rev 1)		
NO.	TEST		UNIT	METHOD	PRODUCT SPEC / MINIMUM REQUIREMENT
1	THICKNESS		mm	Thickness Gauge	1.00 +/- 0.10
2	COLOUR		DE	Spectrophotometre	< 0.50
3	GLOSSINESS			Glossmetre	+/- 0.2 against master sample
*4	TOTAL GSM		g/m ²	Weighing balance	Min 550
*5	TENSILE STRENGTH	LONG TRANS	Kgf	JIS K6772	Min 15 Min 8
*6	ELONGATION AT BREAK	LONG TRANS	%	JIS K6772	Min 22 Min 120
*7	TEARING STRENGTH	LONG TRANS	Kgf	JIS K6772	Min 2.0 Min 2.0
8	BONDING STRENGTH	LONG TRANS	Kgf	JIS K6772	Min 1.5 Min 1.2
**9	UV FADE RESISTANCE		Grade (grey scale)	EX-X83217	Min Grade 4
**10	LOW TEMPERATURE TEST	LONG TRANS		ES-X83217	No crack
11	CREASE-FLEXING TEST	LONG TRANS		ES-X83217	No white line on surface
12	FLAMMABILITY TEST	LONG TRANS	mm/min	ESX-60410	Max. 80 Max. 80