



MATERIAL SPECIFICATION SHEET

1 Sutherland Felt Style No.		PE-03-020-60
1.1 Description:		100gsm
2 Technical Data		
2.1 Design:		PET ND Black
2.1.1 Marterial Composition: [%]		100 ND PET
2.2.2 Mass per unit area (Total Weight) [gsm]		100
2.2.3 Color of the material		Black
2.2.4 Thickness [mm]		.5 [+/- 20%]
2.2.5 Tensile Stregnth Longitudinal (Y) [N /5cm] [%]		100 [+/-20%]
Transverse (X) [N / 5cm] [%]		140 [+/-30%]
2.2.6 Elongation at break Longitudinal (Y) [%]		100 [+/-30%]
Transverse (X) [%]		116 [+/-20%]
2.2.7 Tear Strength Longitudinal [N]		48 [+/-20%]
2.2.8 Transverse (X) [N]		50 [+/-20%]
3.1 Odor release		none
3.2 Shelf Life [month]		unlimited
3.3 Indentification material [barcode label]		Inside core
4 Technical Variation of roll material - Recommended to supplier		
4.1 Length of roll [Yd]		300 yards
4.1.1 Width of roll [In]		60 inches
4.1.2 Core diameter [In]		3 inches
4.1.3 Packaging material & color		Clear Plastic
5 Other applicable documents		
1	New - 5/3/16	ST
Index	Change Description -date	Approved by
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Sutherland Felt Co. 700 E. Whitcomb Madison Heights, MI 48071- TEL (248)280-0450		