

PRECISION FABRICS GROUP

POLYESTER PEEL / RELEASE PLY

Code: **60001** Style: **56009**

Code 60001 is designed for vacuum bag lay-up composites and metal-to-metal bonding structures. Code 60001, 100% polyester fiber melts at approximately 480°F (249°C) and is resistant to phenolic resin system degradation. The fabric leaves a medium surface impression for priming and secondary bonding. It is available in precision slit widths of 58 inches or less.

Code 60001 Peel Ply is available in:

- FIN 060 – NAT** Scoured and Heat-Set finish
 - FIN 062 – IO** International Orange for easy identification
 - FIN 065 –VLP** Very Low Porosity finish
- Identification Printing available**

Code 60001 Release Ply is available in:

- FIN 061 – SRB** Super Release Blue *An inert, heat stabilized, cross-linked polymer finish*

	US	Metric	
ROLL WIDTH			
ASTM-D-3774	60 in	152.4 cm	(min)
ROLL LENGTH			
	300 yd	274.3 m	(max)
WEIGHT			
ASTM-D-3776	2.5 oz/yd ²	84.8 g/m ²	(min)
FINISHED COUNT			
ASTM-D-3775	WARP 70 ends/in	27.6 ends/cm	(min)
	FILL 50 picks/in	19.7 picks/cm	(min)
TENSILE STRENGTH			
ASTM-D-5034	WARP 155 lb/in	689.8 Newtons	(min)
(Grab)	FILL 120 lb/in	534.0 Newtons	(min)
THICKNESS			
ASTM-D-1777	0.005 – 0.006 in	0.127 – 0.152 mm	
pH			
AATCC-81	4.5 – 7.0		
EXTRACTABLE MATERIALS			
ASTM-D-2257	0.5 %		(max)
(Petroleum Ether)			

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