

PRECISION FABRICS GROUP

POLYESTER PEEL / RELEASE PLY

Code: **60004** Style: **56111**

Code 60004 is designed for vacuum bag lay-up composites and metal-to-metal bonding structures. Code 60004, 100% polyester fiber melts at approximately 480°F (249°C) and is resistant to phenolic resin system degradation. The fabric leaves a fine surface impression for priming and secondary bonding. It is available in precision slit widths of 58 inches or less.

Code 60004 Peel Ply is available in:

- FIN 060 – NAT** Scoured and Heat-Set finish
- FIN 064 – LP** Low Porosity finish
- FIN 065 –VLP** Very Low Porosity finish

Code 60004 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		2.4 oz/yd ² (min)	81.4 g/m ²	(min)
FINISHED COUNT				
ASTM-D-3775	WARP	120 ends/in	47.2 ends/cm	(min)
	FILL	59 picks/in	23.2 picks/cm	(min)
TENSILE STRENGTH				
ASTM-D-5034 (Grab)	WARP	130 lb/in	578.5 Newtons	(min)
	FILL	160 lb/in	712.0 Newtons	(min)
THICKNESS				
ASTM-D-1777		0.0045 – 0.0055 in	0.114 – 0.140 mm	
pH				
AATCC-81		4.5 – 7.0		
EXTRACTABLE MATERIALS				
ASTM-D-2257 (Petroleum Ether)		0.5 %		(max)

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