

PRECISION FABRICS GROUP

NYLON PEEL / RELEASE PLY

Code: **52008** Style: **56115**

Code 52008 is designed for vacuum bag lay-up composites and metal-to-metal bonding structures. Code 52008 100% nylon 6,6 fiber melts at approximately 480°F (249°C). The fabric is not recommended for phenolic systems. The fabric leaves a fine surface impression for priming and secondary bonding. It is available in precision slit widths of 56 inches or less.

Code 52008 Peel Ply is available in:

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

Code 52008 Release Ply is available in:

- FIN 061 – SRB** Super Release Blue *An inert, heat stabilized, cross-linked polymer finish*
- FIN 067 – SRG** Super Release Green *An inert, heat stabilized, cross-linked polymer finish for marine*

	US	Metric	
ROLL WIDTH			
ASTM-D-3774	58 in	147.3 cm	(min)
ROLL LENGTH			
	300 yd	274.3 m	(max)
WEIGHT			
ASTM-D-3776	1.7 oz/yd ² (min)	57.6 g/m ²	(min)
FINISHED COUNT			
ASTM-D-3775	WARP 101 ends/in	39.8 ends/cm	(min)
	FILL 82 picks/in	32.3 picks/cm	(min)
TENSILE STRENGTH			
ASTM-D-5034	WARP 115 lb/in	511.8 Newtons	(min)
(Grab)	FILL 105 lb/in	467.3 Newtons	(min)
THICKNESS			
ASTM-D-1777	0.004 – 0.005 in	0.102 – 0.127 mm	
pH			
AATCC-81	4.5 – 7.0		
EXTRACTABLE MATERIALS			
ASTM-D-2257	0.5 %		(max)
(Petroleum Ether)			

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