

Style 54565

Nylon Peel Ply/Release Ply

Precision Fabrics Group uses both sophisticated weaving technologies and unique finishing chemistries to create performance fabrics that meet the stringent requirements of today's high-tech markets. Our Peel Ply fabrics include a family of nylon, polyester, and DuPont™ KEVLAR® fabrics produced in a range of finishes. These finishes include scoured/heat-set, siloxane, printed, fluorocarbon and the new "VLP" finish. PFG is the only fully integrated supplier of peel ply products, from product development to weaving to finishing, it is all produced in-house to specifications established in conjunction with our customers. PFG is a premier supplier of highly engineered woven fabrics for cleanroom, medical, industrial and home furnishings markets.

Style 54565 Peel Ply is available in:

Fin 060 - NAT Scoured and Heat -Set Finish

Style 54565 Release Ply is available in:

Fin 083 - SRG Super Release Green An inert, heat stabilized, cross-linked polymer finish

<u>Physical Properties</u>	<u>Values English Units</u>	<u>Values SI Units</u>	<u>Test Method</u>
Width	60 in (min)	152 cm	ASTM-3774
Roll Length	300 yds (max)	275 m	
Weight	2.2 oz/yd ²	75 g/m ²	ASTM-D-3776
Finished Count			ASTM-D-3775
Warp	40 ends/in (min)	15.7 ends/cm	
Fill	40 picks/in (min)	15.7 picks/cm	
Tensile Strength			ASTM-D-5034
Warp	150 lb min	668 N	Grab Method
Fill	150 lb min	668 N	
Thickness	0.006 in min	0.152 mm	ASTM-D-1777
pH	4.0 – 8.0		FTM-2811
Extractable Materials	0.5 % (max)		ASTM-D-2257 Petroleum Ether Method

All values are nominal. Data is represented as test results and is not to serve as specification.