

VALUE PLY™

VP 105

Style: 66320

Polyester Peel/Release Ply

VP 105, Style 66320 is designed for vacuum bag lay-up composites and metal-to-metal bonding structures. The 100% polyester fiber melts at approximately 480°F (249°C) and is resistant to phenolic resin system degradation. The fabric leaves a **rough** surface impression for priming and secondary bonding. It is available in precision slit widths of 55 inches or less.

Style 66320 is available in:

FIN 060 – NAT – Scoured and Heat-Set finish

<u>Physical Properties</u>	<u>US</u>	<u>Metric</u>	<u>Test Method</u>
Width	57 in	144.8 cm	ASTM-D-3774
Length	100 yd	91.4 m	
Weight	4.5 oz/yd ²	152.6 g/m ²	ASTM-D-3776
Finished Count			ASTM-D-3775
Warp	64 ends/in	25.2 ends/cm	
Fill	44 picks/in	17.3 picks/cm	
Thickness	0.0095 in	0.24 mm	ASTM-D-1777
Tensile Strength (Grab)			ASTM-D-5034
Warp	260 lb min	1157 N	
Fill	200 lb min	890 N	
pH	4.0-8.0		AATCC-81
Extractable Materials	0.5% (max)		ASTM-D-2257 Petroleum Ether Method

The data above represents typical values for this fabric. A specification for this product has not yet been established.

For More Information, Please Contact Us:

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