

OVERVIEW

AWTNPP-520-SRG is a high temperature Nylon release peel ply coated with a release agent. This fabric will provide ease of release while using most pre-pregs and resin systems and is specifically designed for vacuum bag lay-up composites and metal-to-metal bonding structures. AWTNPP-520-SRG is produced from 100% nylon 6, 6 fiber and melts at approximately 480°F (249°C). This product is not recommended for phenolic systems. This fabric leaves a fine surface impression for priming and secondary bonding and is available in precision slit widths.

STORAGE

Product should be stored properly to keep clean and dry.
There is no shelf for this item.

PACKAGING

AWTNPP-520-SRG is produced and stocked in 60" x 100-yard or 60" x 300-yard rolls.

FREIGHT CLASS

Freight Classification Textile Fabrics, not hazardous for transport.

TECHNICAL DATA

Finish	Heat Stabilized Crosslinked Polymer Finish for superb release
Color	Blue/Green
Base Material	Nylon
Roll Width	60"
Weight	1.80 oz. / square yd.
Warp Count	101 ends/in
Fill Count	84 Picks/in
Thickness	4.30 mils
MD Grab Tensile	150 lbs.
XD Grab Tensile	125 lbs.
Extractions	0.5%
Max Use	400°F