

Ideally suited to aerospace applications.

FEATURES & BENEFITS

- Lightweight nylon 6.6 which has been heat set and scoured for use directly against laminates or bond lines.
- Imparts a very fine weave pattern upon removal from the laminate.
- Available coated and non-coated, depending on user requirement.
- Approved on a range of OEM specifications for composite manufacture and metal bonding.
- APS Polymer does not recommend for use with phenolic resin systems or prepreg as acid in the catalyst can break down nylon materials. Customers are advised to carry out their own internal compatibility tests.

PRODUCT VARIANTS

- NAT – Scoured and heat set finish
- IO – International Orange for easy identification
- VLP – Very Low Porosity finish
- SRB – Super Release Blue (inert, heat stabilised, cross-linked polymer finish)
- GFR – Cross-linked, low transfer fluorocarbon finish for ease of release

PROPERTIES

| | |
|-------------------------|---|
| Maximum use temperature | 232°C / 450°F |
| Color | White, blue, orange and yellow |
| Fabric type | Nylon |
| Fabric weight | 62.7g/m ² / 1.85oz/yd ² |

AVAILABILITY

| | | |
|-----------------|--------------------------------|-------|
| Standard width | 1.47m | 58in |
| Standard length | 274.3m | 300yd |
| | Slit widths available to order | |

STORAGE

No special storage conditions required.

HEALTH & SAFETY

Please refer to the product MSDS for safe handling, personal protective equipment recommendations and disposal considerations.

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