



80A AND 60B Nylon woven fabrics

Tygavac Bleed Out Fabrics 80A and 60B are scoured and heat set, high temperature nylon woven fabrics. Because the fabrics have been scoured, and there is no surface coating to promote release, they can be used in direct contact with a laminate or bond line. They are excellent for use against components requiring a subsequently bonding or painting process.

Release will be obtained against most resin systems although we would not recommend them for use with phenolics.

The special weave constructions impart a textured finish which promoted strong adhesion between components which are to be bonded together. **Tygavac 80A** will impart a rougher textured finish to the laminate than **Tygavac 60B**.

The fabrics will remain stuck to the surface of the component until peeled away and therefore they can be used as surface protection until the component is required.

Note

On 180°C cure cycles the fabrics will sometimes stick and therefore a trial should be run first. If sticking does occur, alternatives can be recommended.

Typical Properties

Maximum recommended operating temperature	205°C
Nominal weight	Tygavac 80A 80g/m ²
	Tygavac 60B 60g/m ²
Shelf life	18 months
Colour	White

Availability

1.52m x 200m rolls

Also available in slit widths.

All statements, technical information and recommendations contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability of the product for his particular purpose and shall assume all risk and liability in connection therewith. All products are sold subject to Tygavac Advanced Materials standard Conditions of Sale.

TYGAVAC
ADVANCED MATERIALS LTD

Tygavac is a registered trade mark.
2002 - 7 - 4 - 2

BLEED OUT FABRICS