



NW 678

Heavyweight breather & absorption fabric

Tygavac Fabric NW 678 is a synthetic non-woven fabric manufactured from a coarse fibre to ensure high air flow is maintained at very high pressures, making it excellent for use as a breather.

This fabric is twice the weight of our **Tygavac Fabric NW 339** and therefore is offered as an alternative when it is necessary to use multiple layers of **NW 339**. Its use results in a saving in lay-up time and often, it is found to be re-usable, with a resultant cost saving.

Important Note

Tygavac Fabric NW 678 does not exhibit release characteristics and therefore should be separated from the laminate by a Resin Bleed Out Fabric or film.

Typical Properties

Maximum operating temperature	205°C
Maximum operating pressure as an absorption fabric	No limit
Maximum operating pressure as a breather or combined breather and absorption fabric	6.5 bars
Nominal weight	678g/m ²
Nominal thickness	5.0mm
Shelf life	Indefinite

Availability

1.52m x 50m rolls

Wider widths available on request. Slit rolls and cut to shape service available.

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.

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