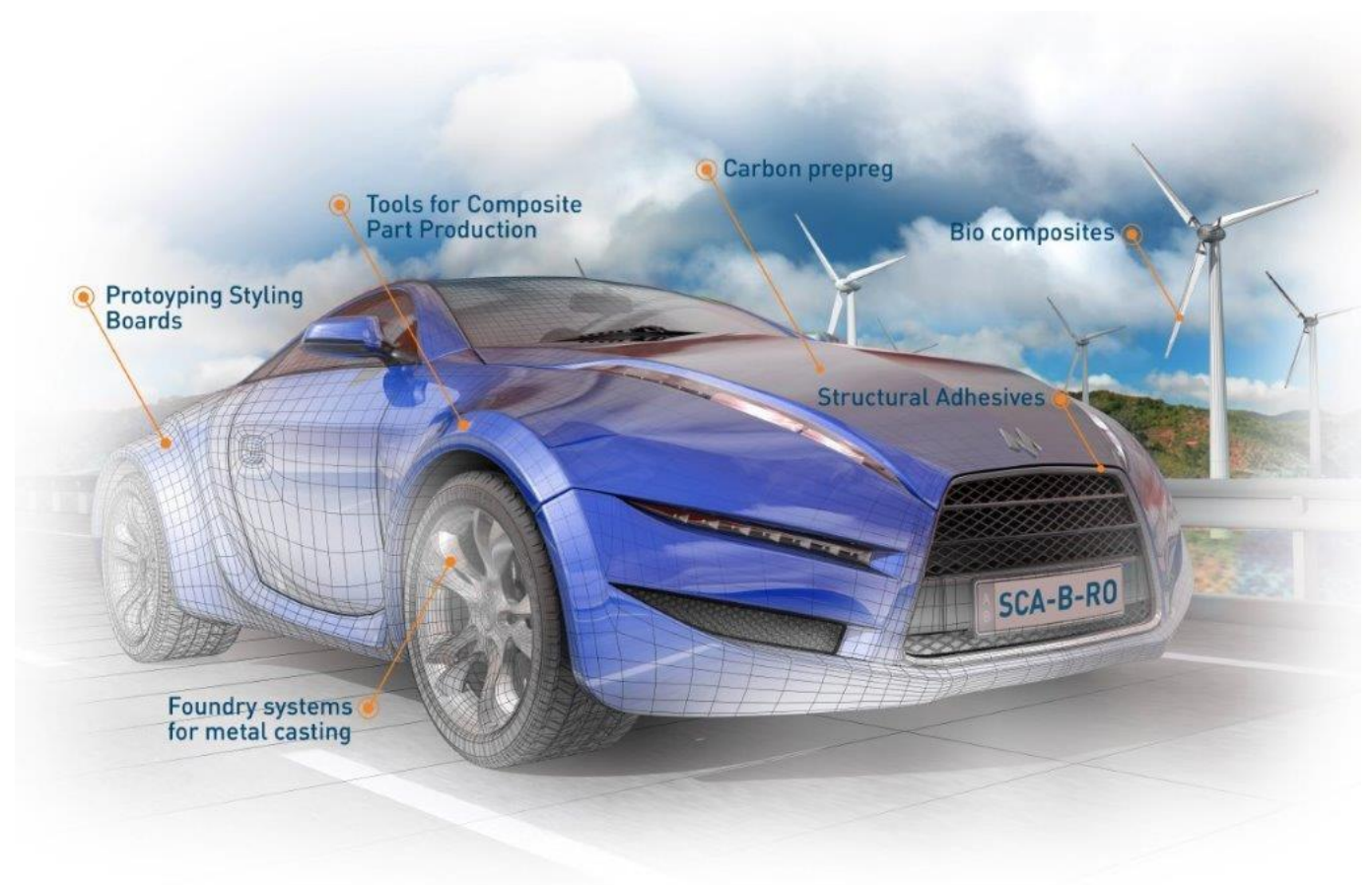


TECHNICAL DATASHEET

Airweave[®] UHT 800



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Data Sheet

AIRWEAVE® UHT 800

Non-woven ultra high temperature fibreglass breather

■ DESCRIPTION

Airweave® UHT 800 is a non-woven blended, fibreglass breather. It is safer to use this breather in place of a woven fibreglass breather. Airweave® UHT 800 makes an easier transition for the vacuum bag and in any radius. One layer provides good breathing to 427°C. Airweave® UHT 800 is designed for use with high temperature thermoset and thermoplastic resin systems.

■ BENEFITS

- Ultra high temperature breather for applications such as thermoplastics.
- Non-woven breather construction superior to woven fibreglass.
- Maintain vacuum levels at very high temperature.

■ TECHNICAL DATA

Fibre type	Fibreglass
Colour	White
Weight (approx.)	610 g/m ²
Maximum use temperature	427°C
Fire retardant	N/A
Shelf life	Unlimited when stored in original packaging at 22°C

■ SIZES

Width	Length	Packaging
117 cm (46 inches)	45 m (50 yards)	1 roll

■ NOTES

- Material can be slit in special widths upon request (1 standard roll as minimum order quantity).
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.
- When cutting or handling Airweave® UHT 800, please follow the appropriate industrial hygiene practices for the handling of fibreglass fibres (i.e. appropriate skin and respiratory protection).