

Data Sheet

DAHLPAC MC79 & HT

Vacuum breather strip with zero resin bleed for resin infusion

DESCRIPTION

Dahlpac MC79 & HT are easy to use strip materials that allow vacuum to be applied over the surface of a composite laminate with no resin bleed out and minimal part mark-off. Dahlpac products are constructed with Dahltexx fabrics which breath efficiently and help control resin flow.

Dahlpac MC79 is constructed with Dahltexx SP-2 & Greenflow 75, while Dahlpac HT comprises of Dahltexx SP-3 and Resinflow 90 HT for higher temperature applications.

BENEFITS

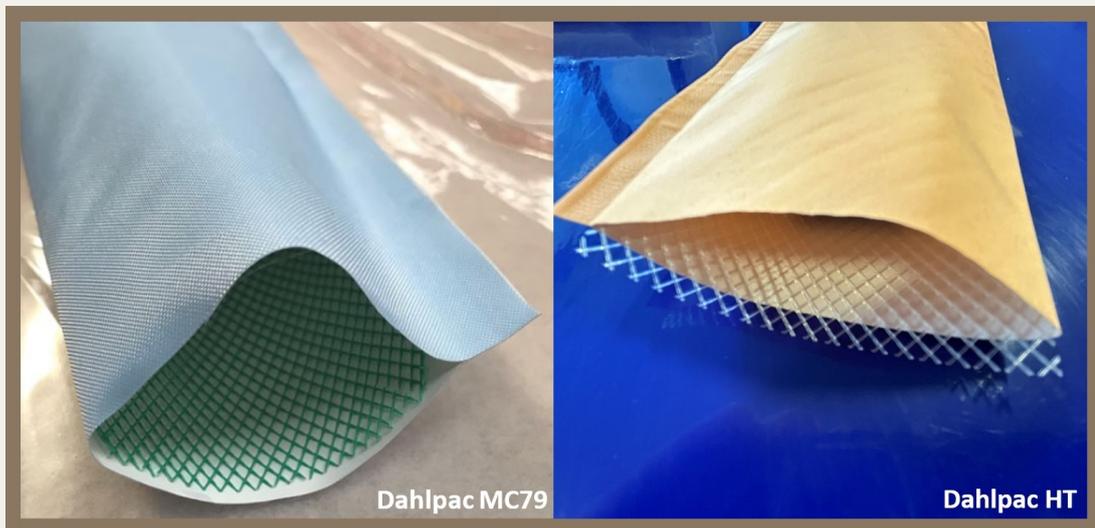
- Ensure complete resin wet out and avoid dry patches by achieving consistent airflow.
- Speed up infusions with multiple resin feeds and avoid dryness where flow fronts meet.
- Simplify vacuum bagging, saving time and reducing resin waste.

TECHNICAL DATA

Material type	Dahltexx® SP-2 fabric and GF75 mesh	Dahltexx® SP-3 fabric and Resinflow 90 HT
Colour	Blue	Orange
Maximum use temperature	125°C (257°F)	177°C (350°F)
Materials to avoid	Compatible with most resins	Compatible with most resins

SIZES

	Width	Length
Dahlpac MC79	114 mm (4.5 inches)	24.3 m (80 feet)
Dahlpac HT	114 mm (4.5 inches)	24.3 m (80 feet)



SUSTAINABILITY



NOTES

- Minimum order quantity is one roll.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific. Airtech recommends testing prior to use.

Last updated : 2025-07-05
Catalog position : [Resin infusion products](#)