

Data Sheet

DAHLVAC MB80 & RC VACUUM HOSE

Vacuum manifold for resin infusion

DESCRIPTION

Dahlvac MB80 & RC Vacuum Hose are easy to use vacuum sources designed for resin infusion. The internal spiral tube provides good vacuum flow and the outer layer of Dahltextx® SP-2 allows breathability while preventing resin from entering the vacuum channel.

Dahlvac MB80 can easily be attached to the periphery of a mould using Airtac spray adhesives or Airhold 10 CBS double backed tape.

BENEFITS

- Easy to use and simplifies the infusion process.
- Highly breathable while preventing resin from entering the vacuum source.
- Aids in uniform resin distribution.

TECHNICAL DATA

	Dahlvac MB80	Dahlvac RC Vacuum Hose
Material type	Dahltextx® SP-2 fabric with PE Spiral Wrap	Dahltextx® SP-2 fabric with PE Spiral Wrap
Colour	Blue	Blue
Maximum recommended use temperature	121°C (250°F)	121°C (250°F)

SIZES

Product reference	Width	Length
Dahlvac MB80	5.08 cm (2.0 inches)	30.48 m (100 feet)
Dahlvac RC Vacuum Hose	1.27 cm (0.5 inches)	50 m (164 feet)



SUSTAINABILITY



NOTES

- Other sizes available on request. Minimum order required.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific Airtech recommends testing prior to use.

Last updated : 2025-07-06
Catalogue position : [Resin infusion products](#)