

## 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 Dahltexx® 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

|                                     |  |  |
|-------------------------------------|--|--|
| Material type                       | Dahlvac MB80<br>Dahltexx® SP-2 fabric<br>with PE Spiral Wrap | Dahlvac RC Vacuum Hose<br>Dahltexx® SP-2 fabric<br>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.

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Catalogue position : [Resin infusion products](#)