

PRO-VAC HFVL

High flow vacuum line

Description:

- PRO-VAC HFVL is a cost effective high quality micro porous vacuum line which allows air to flow consistently through itself as well as acting as a resin barrier throughout the vacuum infusion process.
- PRO-VAC HFVL consists of a combination of products that have been brought together to make a user friendly and easy hand able robust product.
- Adhesive was chosen as the sealing agent between the layers because during our extensive testing of the PRO-VAC HFVL we found that this method of sealing (instead of welding) produced a much higher quality and durable seal.

Process benefits

- Allows for less complex infusion strategies therefore can reduce labour time
- Excellent vacuum compaction throughout the process resulting in a better quality laminate
- Small footprint on the laminate surface
- Releases easily from all known resin systems
- Can be used as a sacrificial vacuum line to initiate vacuum once the laminate is wet out
- Can be used as a single point vacuum outlet to combat troublesome dry areas in already established process
- Does not contain resin after cure therefore no issues with marking due to exotherm
- Reduced amount of resin required for the process because no resin is wasted in the vacuum lines and catch pots



Specification

Widths: 150mm and 300mm wide

*Special widths may be ordered contact our technical staff for details

Length: 100m long rolls

Technical details and training

For further technical information and training please contact our technical staff to organize a product demonstration.

Packaging and storage

Store in original packaging at room temperature (22 °C).

Shelf life is 8 months