

# Standard Infusion Mesh

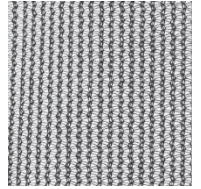
Flow Media

## Product Number

PV-50

## Description

A 3D, PE knitted mesh that is compatible with standard epoxy, polyester, and vinyl ester resin systems. This standard flow mesh is an economical, black, 4.7 oz./yd<sup>2</sup>, 3D knitted “shade cloth.” It can be used up to 250° F (120° C) and drapes and conforms to compound shapes for easy use on all geometries of composite structures. It’s also used as a reusable breather for debulking at room temperature.



Pre-production trials are recommended to confirm suitability of PRO-VAC Vacuum Consumables with your unique laminate schedules and processes.

## Technical Data

Part Number	Thickness		Length		Width		Elongation at Break	Max Temp		Color
	mm	in	m	ft	m	in		°C	°F	
PV-50-2	1.0 mm	0.04”	100 m	328’	2 m	78”	500%	120°C	250°F	Black

## Packaging and Storage

Plastic mesh inside 100 m/roll. Store this product in a cool, dry environment. The mesh should remain in its original packaging until just prior to use.

