

Breather Fabrics

PET Breather/Bleeder

Product Numbers

PV-90 and PV-92

Description

PET breather/bleeder. Good drapability and works well with single curvature and complex parts. Good for autoclave pressure processes. Can be used in multiple layers to increase the flow capacity. PV-90 Thin Breather Fabric is 1.8 mm thick, and comes in 100 m rolls. PV-92 Thick Breather Fabric is 2.5 mm thick and comes in 50 m rolls. Maximum use temperature for both fabrics is 210°C (410°F).



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

Technical Data

Fabric Property	PV-90		PV-92		Test Standard
Areal Weight	150 g/m ²	4.42 oz/yd2	300 g/m2	8.85 oz/yd2	ISO 9073-1
Thickness	1.8 mm	0.07	2.5 mm	0.10	ISO 9863-1
Standard Roll Length	100 m	328′	50 m	164′	
Standard Roll Width	1.52 m	5′	1.52m	5′	
Composition	100% PET		100% PET		
Melting Point	250°C	482°F	250°C	482°F	
Maximum Use Temp	210°C	410°F	210°C	410°F	
Color	White		White		

Packaging and Storage

Store in original packaging.

