

FabricAir® Poly

FabricAir® Poly is a low cost, non-permeable fabric available only in white only.

It is ideal in heavy industrial applications for distributing isothermal or heated air via OriFlow™. FabricAir® Poly comes with a 1-year warranty.

FEATURES AVAILABLE	
Non-permeable	Yes
Warranty, years	1

STANDARD COLORS AVAILABLE	
5200 White	

COLORS AND PATTERNS AVAILABLE	
Dye colors available	No
Coloring by Surface Print	No
Seamless Pattern by surface print	No
Artwork, print	No
Logos, print	No
Lettering, print	No

DATA: FabricAir® Poly

PROPERTIES

Fabric type:	HDPE	
Weight:	180 [5.78] g/m ² [oz/yd ²]	EN ISO 12127:1997 (ASTM D3776-96)
Thickness:	0,187 [0.0073] mm [inch]	EN ISO 5084:1996 (ASTM D1777-96)
Permeability:	0 m ³ /m ² /h at 120 Pa	EN ISO 9237:1995 (ASTM D737, Frazier)
	0 [CFM/ft ² at 0.5" inwg]	
Strength - Warp:	850 N	EN ISO 13934-1
Strength - Weft:	850 N	EN ISO 13934-1
Shrinkage:	- % Max.	EN ISO 5077
Heat resistant - continuous:	from -40°C [-40°F] to +80°C [+176°F]	
Heat resistant - softening:	+90°C [+194°F]	

CODE COMPLIANCE

Reaction to fire (Canada):	Yes	ULC s102.2
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Disclaimer

FabricAir® believes that all data, statements, technical information, etc., listed in this Technical Data Sheet regarding the product and the use of the product are accurate and reliable. However, the product will only be covered by FabricAir®'s guarantees or warranty if the final use for the product has been approved by FabricAir® in writing. No representative is authorized to approve the final use of the product on behalf of FabricAir®.

