

FABRICAIR POLY



FabricAir® Poly es un material textil rentable e impermeable disponible, únicamente, en color blanco.

FEATURES

- ✓ Non-permeable
- ✓ OriFlow™

Es el producto ideal para aplicaciones industriales pesadas a la hora de distribuir aire caliente o isotérmico a través de OriFlow™.

FabricAir® Poly cuenta con una garantía de 1 año.

<i>COLOR ESTÁNDAR</i>	<i>COLOR TINTADO</i>	<i>ESTAMPADO</i>	<i>SERIGRAFIADO</i>
Blanco 5200	FabricAir® Poly		
	Tintado	Coloreado Estampado	Dibujo Logotipos Rotulación
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It is a non-permeable fabric, mainly used in heavy industrial installations for distributing isothermal or heated air.

PROFILES



ROUND

FabricAir round duct is the most commonly used duct profile and is typically



D-SHAPED / HALF-ROUND



CIRCLE SECTION

The Circle Section duct can be used when there is a hard ceiling to attach to. Typically this profile is



RECTANGULAR

FLOW MODELS



ORIFLOW™

OriFlow™ is a directional flow model where the air exits the duct via rows of laser cut orifices. Multiple

DATA SHEET

CONSTRUCTION

Fabric type:	HDPE
Weight	180 g/m ² 5.78 oz/yd ² <u>EN ISO 12127:1997 (ASTM D3776-96)</u>
Thickness:	0,187 [0.0073] mm [inch] <u>EN ISO 5084:1996 (ASTM D1777-96)</u>
Permeability:	0 (±5%) m ³ /m ² /h at 120 Pa 0 (±5%) [CFM/ft ² at 0.5" Static] <u>EN ISO 9237:1995 (ASTM D737, Frazier)</u>

PROPERTIES

Strength - Warp:	850 N	<u>EN ISO 13934-1</u>
Strength - Weft:	850 N	<u>EN ISO 13934-1</u>
Shrinkage:	- % Max. °C [°F]	<u>EN ISO 5077</u>

TREATMENT/COATINGS

CODE COMPLIANCE

ULC S102.2:	Yes
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PERFORMANCE CERTIFICATES

ADDITIONAL APPROVALS

All-in-One available:	<u>No</u>
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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®.

VARIATIONS OF THE FABRIC

Poly

	Permeable	Flame Retardancy	Antistatic	Anti-microbial	Warranty
<u>Poly</u>					<u>1</u>

[Compare selection]

CERTIFICATE COMPARISON
