





FabricAir® Lite 5

FabricAir® Lite 5 is a nonpermeable, lightweight and durable, Oeko-Tex 100 certified fabric that comes with a 3-year warranty. Due to the nature of the fabric, FabFlow™ and long directional throw models using nozzles or jets are not an option.

The fabric is machine washable and retains its dimensions after washing (max. 0.5% shrinkage). The fabric is available in 4 standard colors.

FEATURES AVAILABLE	
Lightweight	Yes
Washable	Yes
Warranty, years	3
Non-permeable	Yes

STANDARD COLORS AVAILABLE	
7500 White	
7501 Blue	
7503 Gray	
7504 Black	

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® Lite 5

PROPERTIES

Fabric type	Polyester	
Weight	70 [2.06] g/m ² [oz/yd ²]	EN ISO 12127:1997 (ASTM D3776-96)
Thickness:	0,09 [0.0035] 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:	570 N	EN ISO 13934-1
Strength - Weft:	390 N	EN ISO 13934-1
Shrinkage:	0,5% Max.	EN ISO 5077
Heat resistant - continuous:	from -40°C [-40°F] to +100°C [+212°F]	
Heat resistant - softening:	+150°C [+302°F]	

CODE COMPLIANCE

Cleanrooms and associated controlled environments:	Class 3	EN ISO 14644-1
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ADDITIONAL APPROVALS

OEKO-TEX®:	Yes	OEKO-TEX® Standard 100
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