



FabricAir® Lite 10

FabricAir® Lite 10 is a nonpermeable, flame-retardant, Oeko-Tex 100 certified fabric that is lightweight and durable. 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). It comes with a 3-year warranty and is available in 4 standard colors.

FEATURES AVAILABLE		
Lightweight	Yes	
Washable	Yes	
Warranty, years	3	
Non-permeable	Yes	
Flame Retardant	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 10

PROPERTIES

Fabric type	Polyester	
Weight	70 g/m²	EN ISO 12127:1997
Thickness:	0,09 mm	EN ISO 5084:1996
Permeability:	0m³/m²/h at 120 Pa	EN ISO 9237:1995
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°Cto +100°C	
Heat resistant - softening:	+150°C	

CODE COMPLIANCE

Reaction to fire (European Union):	B-s1,d0	EN 13501-1
Reaction to fire (Denmark):	Yes	DS 428
Reaction to fire (Republic of China):	B-s1,d0,t1	GB 8624
Cleanrooms and associated controlled environments:	Class 3	EN ISO 14644-1

ADDITIONAL APPROVALS

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

