



Combi 30

FabricAir® Combi 30 is a nonpermeable, flame-retardant, Oeko-Tex 100 certified fabric, which means FabFlow™ is not an option. It is a strong and durable fabric; machine washable and retains its dimensions after washing (max. 0.5% shrinkage).

This fabric is rated for cleanrooms and associated controlled environments: Cleanliness Class 3 (ISO 14644-1 Table 1). It comes with a 5-year warranty and is supplied in 9 standard colors, with the option of printed custom colors and custom patterns.

Shape retention options, as well as all flow models, except FabFlow™, are available and it is compatible with the FabricAir® VarioDuct™.

FEATURES AVAILABLE	
Washable	Yes
Warranty, years	5
Non-permeable	Yes
Flame Retardant	Yes

STANDARD COLORS AVAILABLE	
3000 White	
3001 Blue	
3002 Orange	
3003 Dark Gray	
3004 Black	
3005 Red	
3006 Light Gray	
3007 Green	
3008 Tan	

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

Technical Data – Combi 30

PROPERTIES

Fabric type:	Polyester	
Weight:	270 g/m ²	EN ISO 12127:1997
Thickness:	0,40 mm	EN ISO 5084:1996
Permeability:	0 m ³ /m ² /h at 120 Pa	EN ISO 9237:1995
Strength - Warp:	2400 N	EN ISO 13934-1
Strength - Weft:	800 N	EN ISO 13934-1
Shrinkage:	0,5% Max.	EN ISO 5077
Heat resistance - continuous:	from -40°C to +140°C	
Heat resistance - softening:	+240°C	

CODE COMPLIANCE

Reaction to fire (European Union):	B-s1,d0	EN 13501-1
Reaction to fire (Denmark):	Yes	DS 428
Reaction to fire (France):	M1	NFP 92:507
Reaction to fire (Republic of China):	B-s1,d0,t1	GB 8624
Reaction to fire (USA):	Yes	UL 723
Reaction to fire (Canada):	Yes	ULC s102.2
Cleanrooms and associated controlled environments:	Class 3	EN ISO 14644-1

PERFORMANCE CERTIFICATES

Safety Air Dispersion Systems:	Yes	UL 2518
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ADDITIONAL APPROVALS

OEKO-TEX®:	Yes	OEKO-TEX® Standard 100
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OPTIONAL FABRICAIR INNOVATIONS

All-in-One:	Yes	
360° hoops:	Yes	

Försäljning Sverige
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 FabricAir® är ett registrerat varumärke som tillhör FabricAir A/S i Danmark och/eller andra länder.

www.klimatbyran.se

Klimatbyrån AB förbehåller sig rätten till ändringar. (ed. 23-04)