

UK

FABRICAIR® DISPERSION SYSTEMS

# FabricAir® Lite

## FabricAir® Lite

- **SEVERAL COLOURS**
- **SEVERAL FLOW MODELS AVAILABLE**
- **3-YEAR WARRANTY**
- **LOW MAINTENANCE COSTS**
- **NON-PERMEABLE**
- **FLAME RETARDANT (OPTIONAL)**

Certificate of  
Registration  
File number:

10008624  
QM08



ISO9001:2008

**FabricAir**

# FabricAir® Lite



DIN 4102

FabricAir® Lite 10

B2

FabricAir® Lite 15

B1

## About FabricAir® Lite

FabricAir® Lite is a non-permeable, strong and durable fabric which comes with a three-year warranty.

FabricAir® Lite is machine washable and retains its dimensions after washing (max. 0.5% shrinkage). The fabric is available in several standard colours. FabricAir Lite 15 is flame retardant.

## FABRICAIR® LITE 10



## FABRICAIR® LITE 15



## MicroFlow™

The air is distributed through microscopic holes.



### Standard Fabric Colours

The colours shown are intended as a guide only. A sample of the exact colour may be obtained from FabricAir®.

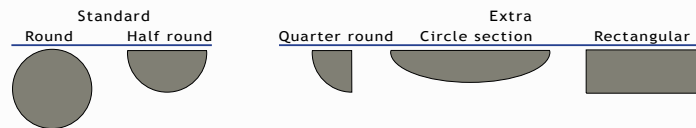


White	Blue	Grey	Black	FabricAir® NO.
7500	7501	7503	7504	
11-0601	19-4050	18-4105	19-4205	Pantone TP*
				Sliders
				Hooks

### Standard Colours for Accessories

The colours of the accessories are matched with the fabric colours as shown. Alternative requests must be stated separately.

### Duct Profile



\* Note: The Pantone TP code roughly corresponding to FabricAir®'s colours is indicated here. Differences in colours must be expected and FabricAir® cannot be held responsible for such differences.

### ZIP FASTENER

The sections are assembled using heavy-duty industrial zips discreetly hidden under an extra seam.

### TAG NUMBER

Each duct section is labelled with a tag number which indicates the order of assembly. It also contains an ID number, which makes the tracking easier.

### SAFE MOUNTING

Fabric ducts connected to sheet metal systems are secured using a pinch-down duct belt.



### PerfoFlow™

The air is distributed through small holes.



### SonicFlow™

The air is distributed through lengthwise rows of small holes.



### OriFlow™

The air is distributed through large holes.

# FabricAir®

## Lite

LITE 10

LITE 15

### DESCRIPTION

Flow models available:

MicroFlow™ MicroFlow™  
PerfoFlow™ PerfoFlow™  
SonicFlow™ SonicFlow™  
OriFlow™ OriFlow™

### CONSTRUCTION

Fibers		Polyester	Polyester	
Weight	g/m <sup>2</sup> oz/yd <sup>2</sup>	70 (±10) 2.06	70 (±10) 2.06	EN ISO 12127:1997 ASTM D3776-96
Thickness	mm Inch	0.09 0.0035	0.09 0.0035	EN ISO 5084:1996 ASTM D1777-96
Permeability	m <sup>3</sup> /m <sup>2</sup> /h at 120 Pa CFM/ft <sup>2</sup> at 0.5" Static	0 0	0 0	EN ISO 9237:1995 ASTM D737, Frazier

### PROPERTIES

Strength - Warp	N	570	570	EN ISO 13934-1
Strength - Weft		360	360	
Shrinkage	% at 40 °C % at 104 °F	0.5%	0.5%	EN ISO 5077

### TREATMENTS/COATINGS

Non-permeable Non-permeable  
- Flame retardant

### CODE COMPLIANCE

DIN 4102	[A2, B1, B2]	B2	B1	
----------	--------------	----	----	--

### ADDITIONAL FEATURES

All-in-One	[Yes/No]	No	No	
------------	----------	----	----	--

### DISCLAIMER

FabricAir® believes that all the data, statements, technical information, etc. specified in this Technical Data Sheet concerning 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®.

FabricAir A/S

Islandsvej 3

4681 Herfølge

Denmark

Phone (+45) 5665 2110

Fax (+45) 5665 9907

FabricAir, Inc.

312-A Swanson Drive

Lawrenceville, GA 30043

USA

Phone (+1) 502 493-2210

Fax (+1) 502 493-4002

FabricAir Ltd.

2 Sherwood Crescent

Rotherham, S60 2NJ

United Kingdom

Phone (+44) 01709 835989

Fax (+44) 01709 835987

FabricAir Turkey Ltd.

Şair Eşref Bulv. No: 6/801

35230 Çankaya, İzmir

Turkey

Phone (+90) 232 446 34 58

Fax (+90) 232 446 34 68

UAB FabricAir

Pramonės 31

62175 Alytus

Lithuania

Phone (+37) 0315 78723

Fax (+37) 0315 77315

All rights reserved to FabricAir®.  
2<sup>nd</sup> edition, 1<sup>st</sup> print run. The latest version  
can be downloaded from [www.fabricair.com](http://www.fabricair.com).  
We are not responsible for printing errors,  
nor for modified or discontinued products.

FabricAir® Lite  
4355-017 (2014-JULY UK)



FabricAir

info@fabricair.com

www.fabricair.com

Certificate of  
Registration  
Filenumber:

10008624

QM08



ISO9001:2008