MICROBE-X®

Fabric Specification SheetAir Porous

FABRIC

Microbe-X[™] fabric offers a lightweight and highly launderable filament fiber construction. The polyester fibers are embedded with an active antimicrobial which controls the growth and transmission of harmful bacteria, fungi, and molds that can be found in food processing and other critical environments.

FEATURES & BENEFITS

- Commonly used alternative to exposed double wall duct
- Guaranteed not to condensate
- Air is able to pass through the fabric with the airflow rate controlled by the fabric weave and the internal static pressure
- Desired airflow can be delivered exclusively through the porous fabric or combined with various venting options
- Antimicrobial agent (up to 30 washes)
- Machine washable

FABRIC SPECIFICATIONS

Weave: Fire Retardant Polyester | Filament/Filament Twill

Antimicrobic: EPA registered antimicrobic good up to 30 washes

Weight: $6.2 \text{ oz/yd}^2 (210 \text{g/m}^2) \text{ up to } 6.9 \text{ oz/yd}^2 (234 \text{g/m}^2)$

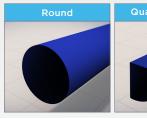
Porosity: 6, 13, 29 CFM/ft² @ 0.5in w.g (30.5, 66, 147L/s/m² @ 125Pa)

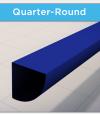
Codes: Classified by Underwriters Laboratories in

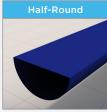
accordance with the requirements of:NFPA 90AUL 2518



SHAPE









COLOR











SUSPENSION

ΥTN	SkeleCore FTS	SkeleCore Pull-Tight	IHS (Hoops)	Hangers	1, 2 or 3 Row	Surface Mount	
RRAI	✓	✓	✓	✓	✓	✓	
WAR	10 yrs	_	_				
	Pro-rated 6-10yrs	5 yrs	1 yrs				

^{**}See full warranty sheet for application and airflow requirements**

AIR DISPERSION

Air Porous	Linear Vents	Orifices	Grommets	Adjustable Nozzles	Fixed Nozzles
✓	✓	✓			



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