# **POLYTEX**<sup>TM</sup>

# FABRIC

PolyTex is a lightweight, non-porous woven and coated polyethylene material and is the most economical DuctSox fabric.

## **FEATURES & BENEFITS**

- Commonly used alternative to exposed single wall duct/diffusers
- No air is able to pass through the fabric weave
- Airflow is delivered through through orifices and linear vents to achieve desired airflow
- Not machine washable. (must be cleaned manually)

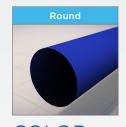
# FABRIC SPECIFICATIONS

Weave:	12 x 9	tapes/inch,	HDPE
*******	12 / 0	capes/men,	

- Weight: 5.5 oz/yd<sup>2</sup> (186g/m<sup>2</sup>)
- Porosity: 0.0 CFM/ft<sup>2</sup> @ 0.5" w.g. (0.0 L/s/m<sup>2</sup> @ 125 Pa)
- Codes: This product meets the Surface Burning (25 flame/50 smoke), Low Temperature, High Temperature, Pressure, Mold Growth & Humidity, and Erosion requirements of **UL 2518** with the High Temperature Test limited to 160°F (71°C)



#### SHAPE



COLOR



#### **SUSPENSION**

ANTY	SkeleCore FTS	SkeleCore Pull-Tight	IHS (Hoops)	Hangers	1, 2 or 3 Row	Surface Mount
ARR			$\checkmark$	$\checkmark$	$\checkmark$	
3	N/A	N/A	1 yr			

 $\space{1.5}$  \*\*See full warranty sheet for application and airflow requirements \*\*

## AIR DISPERSION

Air Porous	Linear Vents	Orifices	Grommets	Adjustable Nozzles	Fixed Nozzles
	$\checkmark$	$\checkmark$			



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