

FloHeat

Insulated Wire-Reinforced PCA Ducting



APPLICATIONS

- Pre-Conditioned Air
- Air Supply with Moderate Heat Content

FEATURES

- High strength outer layer and wide weld construction for prolonged exposure to heated air and high temperature environments
- Flame Resistant in Accordance with UL94VTM-O
- Excellent UV stabilization and mold and mildew inhibitors for rigorous outdoor use

OUTER SHELL

The outer shell is comprised of VentaTex® 19 oz. TPE reinforced laminate. Manufactured by ABC Industries, the proprietary fabric is produced by compressing high-strength polyester yarns between elastogen films. The finished material thickness is 0.027".

INSULATION LAYER

The middle layer consists of stitch-bonded polyester insulation similar to the high performance material found in cold weather clothing and camping products.

INNER LINER

The inner sleeve is made of VentaTex® 11 oz. TPE fabric manufactured by ABC Industries. The material is constructed by laminating high-tenacity, high-density polyester yarns between elastogen films. The finished material thickness is 0.016".

SPECIFICATIONS

Temperature	-65° to 280° F (-59° to 138° C) Intermittent to 350° F (177° C)
Standard Pitch	4", 6"
Wire	Hard-Drawn Steel
Inside Diameter	As Specified
Length	As Specified
Color	Yellow
Wearstrip	Heavy-Duty, Black (Military Spec)
Optional End Finishes	Velcro® Cuff, Soft Cuff, Zipper Cuff

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