

UltraLyte®

InsulSand™ Layflat PCA



ABC Industries, Inc.'s revolutionary UltraLyte® PCA ducting is the ultimate combination of lightweight convenience and heavy-duty performance. Specially designed for the rigors of the airline industry, reinforced seams are lockstitched with high strength polyester thread to prevent unraveling. The durable outer shell fabric prevents wicking and does not degrade when exposed to Skydrol. These unique features result in superior service life and cost savings over the product lifecycle.

Trust your ducting to the experts and accept no imitations. Contact ABC to learn how UltraLyte® is the proven leader in PCA ducting.



OUTER SHELL

The high strength yellow ballistic Nylon outer shell is urethane coated for 2.5 times better abrasion resistance than any lightweight PCA ducting available today. The fabric is resistant to the usual degrading effects of Glycol Alcohol (Skydrol) exposure. Additionally, the outer shell is UV stabilized for protection against harmful sun degradation.

INSULATION LAYER

The middle layer is a patented polypropylene fabric that is metalized on one side for superb radiant heat insulation. Its unique construction allows the material to flex without cracking or flaking. The material is also designed to inhibit growth of fungi and bacteria.

INNER LINER

The high strength inner liner consists of a tightly woven, rip-resistant, urethane-coated Nylon material, which is designed to withstand the heavy wear associated with the airline industry.

SPECIFICATIONS

Temperature	-20° to 180° F (-29° to 82° C)
Diameter	8", 12" & 14" (200 mm, 300 mm, 350 mm) Larger diameters available upon request.
Length	10', 20', 25', 35', 45' (3 m, 6 m, 7.5 m, 10.5 m, 13.5 m). Custom lengths available upon request.
Color	Yellow
Optional End Finishes	Foldover Velcro® Cuff, Soft Cuff, Zipper Cuff

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