

- **Ergonomic benefits:** ABC's UltraLyte<sup>®</sup> is the ultimate in lightweight convenience and heavy-duty performance.
- **Multi-layer construction:** Provides durability with Skydrol resistant fabric. Superb radiant heat insulation, and an inner layer designed to withstand heavy wear associated with the airline industry.
- **Rigorous design:** Designed with reinforced seams utilizing high strength polyester with a lock-stitch sewing method.
- **Product life-cycle:** The unique features result in superior service life and cost savings with UltraLyte<sup>®</sup>.



## OUTER SHELL

The high strength yellow polyester 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. The outer material weighs 11 oz/sq yd.

## INSULATION LAYER

The middle layer is a metalized Polyethylene foam on both sides for superb radiant heat insulation. Its unique construction allows the material to flex without cracking or flaking. The insulation material weighs 4 oz/sq yd.

## 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. The inner material weighs 5.5 oz/sq yd., and is non-delaminating.

### SPECIFICATIONS

Temperature	-20° to 180° F (-29° to 82° C)
Diameter	8", 12" & 14" (203 mm, 305 mm, 356 mm) Larger diameters available upon request.
Length	10', 20', 25', 35', 45' (3 m, 6 m, 7.6 m, 10.6 m, 13.7 m). Custom lengths available upon request.
Color	Yellow
Wear strip	Heavy-Duty High Profile Military Specification
Optional End Finishes	Foldover Velcro <sup>®</sup> Cuff, Soft Cuff, Zipper Cuff

