

BridgeCool

Insulated, Wire-Reinforced
PCA Ducting



SPECIFICATIONS

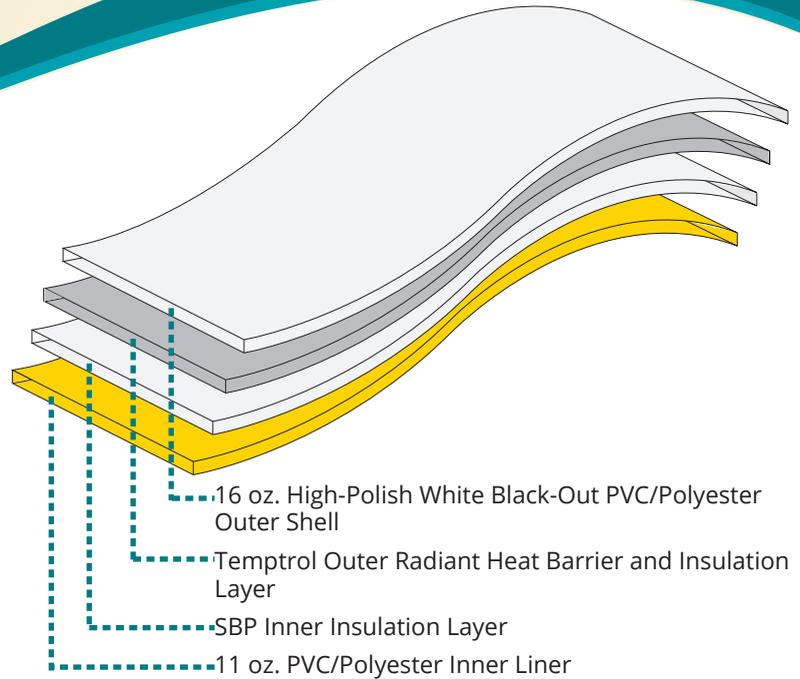
Temperature	-20° to 180° F (-29° to 82° C)
Diameter	8", 12", 14" (200, 300, 350 mm)
Length	Per Customer Specification
Color	High-Polish White
Standard End Finish	Soft Cuff

Cool your bridge area more efficiently by moving pre-conditioned air through the new Bridgecool wire-reinforced ducting from ABC Industries. The unique four-ply construction features an outer layer of white Black-Out ducting that shields air movement by reflecting the sun's heat. The double-insulated middle layer provides additional protection from radiant heat loading and ambient air temperature. Two helixes of wire reinforcement support the ducting and allow your A/C unit to operate more efficiently and cost-effectively.



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OUTER SHELL

The 16 oz./yd.² (542 g/m²) opaque, high-polish white PVC/polyester outer shell is designed to shield pre-conditioned air from the heating effects of the sun's rays. The outer shell features mold and mildew inhibitors and is UV stabilized for protection against harmful sun degradation.

OUTER INSULATION LAYER

The Temptrol outer insulation 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 INSULATION LAYER

The inner insulation 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® 11-1812 high strength material, an 11 oz./yd.² (373 g/m²), three-ply PVC fabric manufactured by ABC Industries, Inc. VentaTex® 11-1812 is specially designed to eliminate delamination commonly found in other inner liners.