

PRODUCT SHEET:

RAMPTECH BRIDGECOOOL DOUBLE INSULATED, WIRE-REINFORCED PCA DUCTING

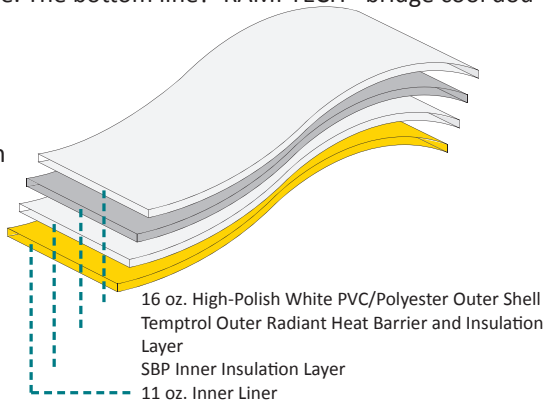


Innovative design, longer life.

Unbeatable cost efficiency.

Unique 4-ply construction...featuring an outer layer of white black-out material designed to block the sun's UV rays...is just one of the many benefits of this ducting designed specifically for fixed jet bridge applications. RAMPTECH® bridge cool double insulated wire-reinforced ducting also provide a vast array of additional benefits, including greater product life than virtually any other brand.

Other important advantages include double insulation layers that act as a radiant heat barrier, keeping the heat out while making certain that the cool stays in – enabling A/C units to operate more effectively. Plus, two helixes of wire reinforcement support the duct, assuring that the ducting retains its shape. The bottom line? RAMPTECH® bridge cool double insulated wire-reinforced ducting delivers the utmost in performance and cost efficiency.



OUTER SHELL

The 16 oz/yd² (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 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/yd² (373 g/m²), three-ply PVC fabric VentaTex® 11-1812 is specially designed to eliminate delamination commonly found in other inner liners. It is constructed by compressing high-tenacity, high-density polyester yarn between PVC films.



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SPECIFICATIONS: RAMPTECH BRIDGECOOOL DOUBLE INSULATED, WIRE-REINFORCED PCA DUCT

TEMPERATURE	-20° to +180° F (-29° to +82° C)
DIAMETER	8 in, 10 in, 12 in, and 14 in (203.2 mm, 254 mm, 304.8 mm, 355.6 mm) Other diameters available upon request
LENGTH	Per Customer Specification
COLOR	High-Polish White
OPTIONAL ENDS	Soft Cuff , sized per application requirement

ACCESSORIES AVAILABLE

Reducers

Diameters of
10 to 8 inches
12 to 8 inches
14 to 8 inches

Starter Sections

Diameters of
12 and 14 inches
Lengths at 3, 5, and 8 feet
Any cuff combination

Clamps

8 inch - Part Number 501197
12 inch - Part Number 501198
14 inch - Part Number 501199



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