

TECHNICAL DATA SHEET

Factory-Applied Powder Coating

PC

PRODUCT LINE

PC - Powder Coated Double Wall Pipe & Fittings



APPLICATIONS

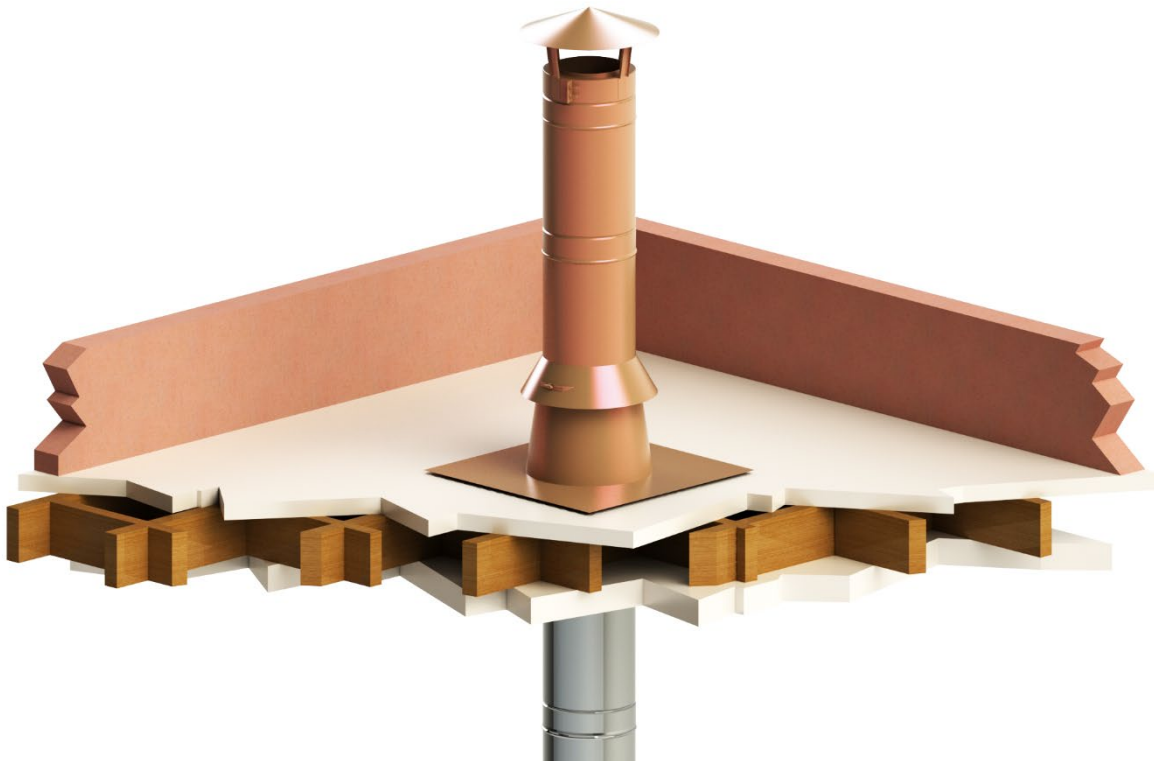
- An optional factory-applied finish to any Jeremias chimney, vent, or exhaust
- Interior or Exterior use

PURPOSE

- Architecturally incorporating the exhaust or stack within the aesthetics of the building
- Matching above roof terminals with existing roofing structure

AVAILABLE COLORS

- For standard colors, see 9000 Series TGIC Polyesters here: <http://www.tcipowder.com/stock-powder-coatings-color-card.html>
- Other custom colors and finishes are available at an increased cost and lead time



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FEATURES

- Factory finish provides assurance of finest quality and reliability
- Uses typical silicone-free exterior Locking Bands

PRODUCT SPECIFICATIONS

Manufacturer powder coats all stack and stack accessories with a “baked on” extended durability polyester finish with the following specifications:

1. Color is to be specified by CIELAB L, A, and B values, vendor to provide values from color computer or chart
2. Pigmentation will be automotive-grade quality
3. Polyester will be extended durability type, with gloss retention of 50% or higher after five years of South Florida exposure
4. 60-75% gloss with 60° gloss meter, ASTM-523
5. H-2H pencil hardness, ASTM D-3363
6. Adhesion 5B, ASTM 3359
7. Impact resistance: 100-160 inch pounds forward and reverse, ASTM 2794
8. Salt Spray, ASTM B-117: with proper substrate cleaning and pretreatment, product should demonstrate an 8 or better for procedures A and B after 1000 hours' worth of exposure when applied on cold-rolled steel
9. Paint film shall be smooth and free of surface imperfections, such as pinholes, craters, lint, and surface obstructions

INSTALLATION DETAILS

- Standard Locking Band assembly
- Ships factory-direct in protected foam wrap
- Ships with touchup kit for repair of any scratches that may occur during installation

