ZESTON® PVC JACKETING

Jacketing for Commercial & Industrial Applications

Made from the same PVC material as the fitting covers, Zeston® jacketing is designed to fit seamlessly over Zeston fitting covers. Provides an inherent vapor retarder and durable protection for insulated pipes.

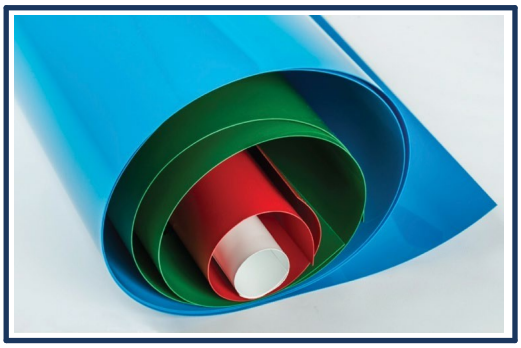
Available Shapes & Sizes

PVC Roll Jacketing: Thicknesses 10, 15, 20, 30 mil (0.3–0.8 mm). Widths 35½" and 48". High-impact UV-resistant (white only). Color roll jacketing not recommended for outdoor use.

PVC Cut & Curled™ Jacketing: Thicknesses 20 and 30 mil. Factory-cut to fit up to 30" O.D. All sections 48" long, factory curled to insulation size. Available with or without self-sealing lap (SSL). White only contains UV inhibitor. 30 mil recommended for outdoor applications. Color not for outdoor use.

Key Advantages

- Exceptional durability — resists impact, humidity, salt water, weather, and most industrial fumes
- Will not support combustion
- Immune to galvanic or electrolytic corrosion (unlike aluminum or most stainless)
- Easy to clean with soap, water, or commercial cleaners
- Nontoxic, odorless, tasteless — ideal for food, beverage & pharmaceutical
- Attractive gloss finish



Operating Limits

PVC: up to **150°F** (66°C)

Flame Spread: **25 or less**

Smoke Developed: **50 or less**

Grade: weatherable

Color: white and colors (indoor only)

Finish: gloss

Physical Properties

PROPERTY	VALUE	TEST METHOD
Specific Gravity	1.48	ASTM D792
Tensile Strength at Yield	6,000 psi	ASTM D638
Elongation at Yield (MD)	3.0%	ASTM D638
Tensile Modulus	470,000 psi	ASTM D638
Flexural Strength	11,600 psi	ASTM D638
Flexural Modulus	460,000 psi	ASTM D790
Flame Spread	25 or less	ASTM E84
Smoke Developed	50 or less	ASTM E84
Electrical Conductance	Non-Conductor	ASTM D257
Gardner-SPI Impact (10 / 15 / 20 / 30 mil)	1.3 / 1.4 / 1.5 / 1.6 in·lb/mil	ASTM D3679

Specification Compliance: USDA, Agriculture Canada, NYC MEA #7-87, ICBO, SBCCI, BOCA, ASTM D1784 Class 16354-C, L-P-535E, L-P-1035A, CAN S102-M88, CGSB 51-GP-53M

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