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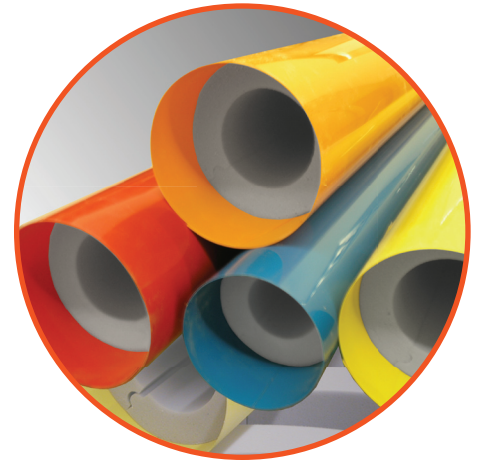


879 Series

TechLite® 879 Series pipe insulation is a sanitary insulation system developed for clean room and food processing environments. Excellent antibacterial and wash-down properties are standard features for the 879 System.

The mirror smooth finish not only works well but also looks the part in all clean/food environments, providing years of clean and sanitary service. The hard, gloss surface never needs painting. The TechLite® 879 Series is the best high performance insulation system for the food processing and clean room environment.

This high performance system uses a smooth semi-rigid PVC exterior jacket that is permanently laminated to the TechLite® insulation.



Uses and Applications

- General Indoor Use
- Clean Room Certified
- Chemical and Industrial Plants
- Sanitary Applications
- Wash-down Environments

Jacket Specifications

- | | |
|-----------------------|---|
| • Jacket Material | PVC |
| • Thickness | 0.020" |
| • Jacket Color | Standard Color is White (<i>color optional</i>) |
| • Service Temperature | 0°F to 140°F |
| • Flammability | 25/50 per ASTM E-84 |

Insulation Specifications

- | | |
|-------------------------------------|-------------------------------------|
| • Insulation material | Open cell Melamine foam |
| • Service temperature | -40°F to 350°F (min/max pipe temp.) |
| • Thermal conductivity, k | 0.26 btu-in/hr-ft ² -°F |
| • Density | 0.70 ± 0.10 lb/ft ³ |
| • Fire hazard classification rating | 25/50 per ASTM E84 |
| • Color | Light grey |
| • Standard Thickness | 1", 1½", 2", 2½", 3" |

