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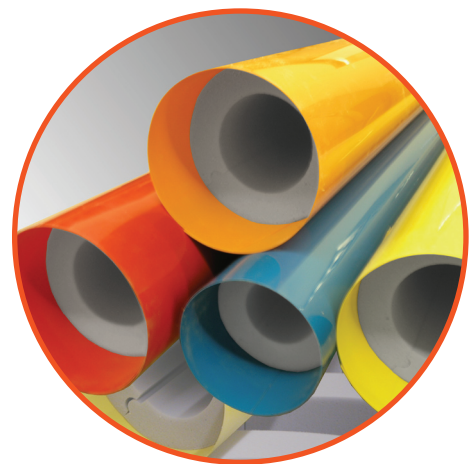


## 879 Series

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

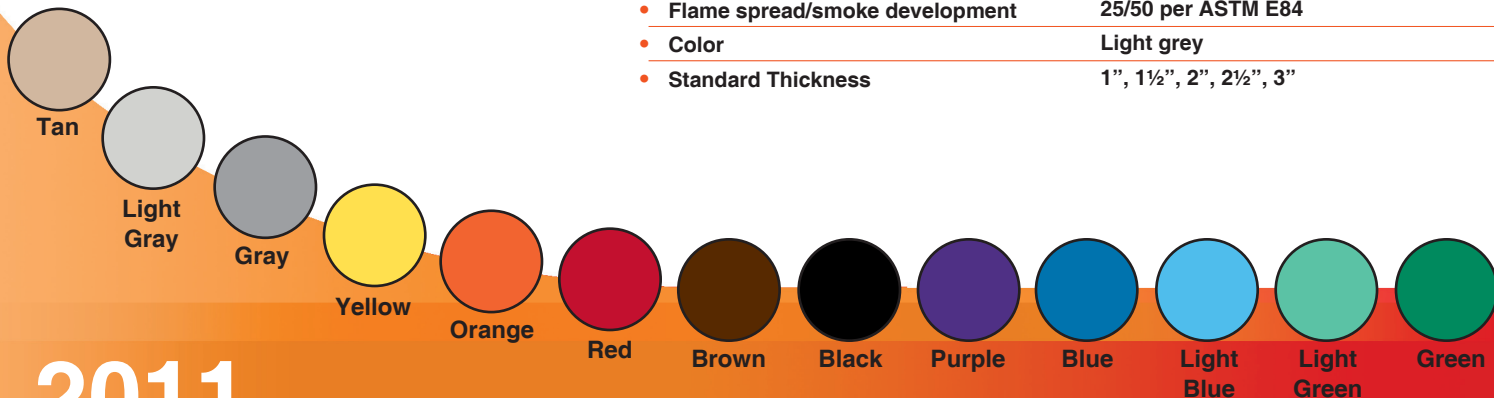
- General Indoor Use
- Clean Room Certified
- Chemical and Industrial Plants
- Sanitary Applications
- Wash-down Environments

### 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
• Flame spread/smoke development	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	0.25 btu-in/hr-ft <sup>2</sup> -°F
• Density	0.56 ± 0.06 lb/ft <sup>3</sup>
• Flame spread/smoke development	25/50 per ASTM E84
• Color	Light grey
• Standard Thickness	1", 1½", 2", 2½", 3"



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