TECHLITE | INSULATION™

879 SERIES

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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

COLOR OPTIONS

- Gloss White
- Brown
- Tan
- Black
- Light Gray
- Purple
- Gray
- Blue
- Yellow
- Light Blue
- Orange
- Light Green
- Red
- Green

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TEMPE, AZ 85281

expertly engineered solutions™

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JACKET SPECIFICATIONS	
Jacket material	PVC
Thickness	0.020”
Jacket Color	Standard Color is White (color optional)
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^2•°F
Density	0.56 ± 0.06 lb/ft^3
Flame spread/smoke development	25/50 per ASTM E84
Color	Light grey
Standard Thickness	1”, 1½”, 2”, 2½”, 3”

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