

## Sanitary Insulation For Clean Room

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. 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 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 (color optional)
Service Temperature	0°F to 140°F
Flame spread/smoke development	25/50 per ASTM E-84
DN101,6	168



### INSULATION SPECIFICATIONS

Insulation material	Open cell Melamine foam
Service temperature	-40°F to 350°F (min/max pipe temp.)
Thermal conductivity, k	0.27 btu•in/hr•ft <sup>2</sup> •°F
Density	0.44 ± 0.19 lb/ft <sup>3</sup>
Flame spread/smoke development	Meets or exceeds 25/50 per ASTM E84
Color	Charcoal
Standard Thickness	1", 1½", 2", 2½", 3"



### COLOR OPTIONS

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