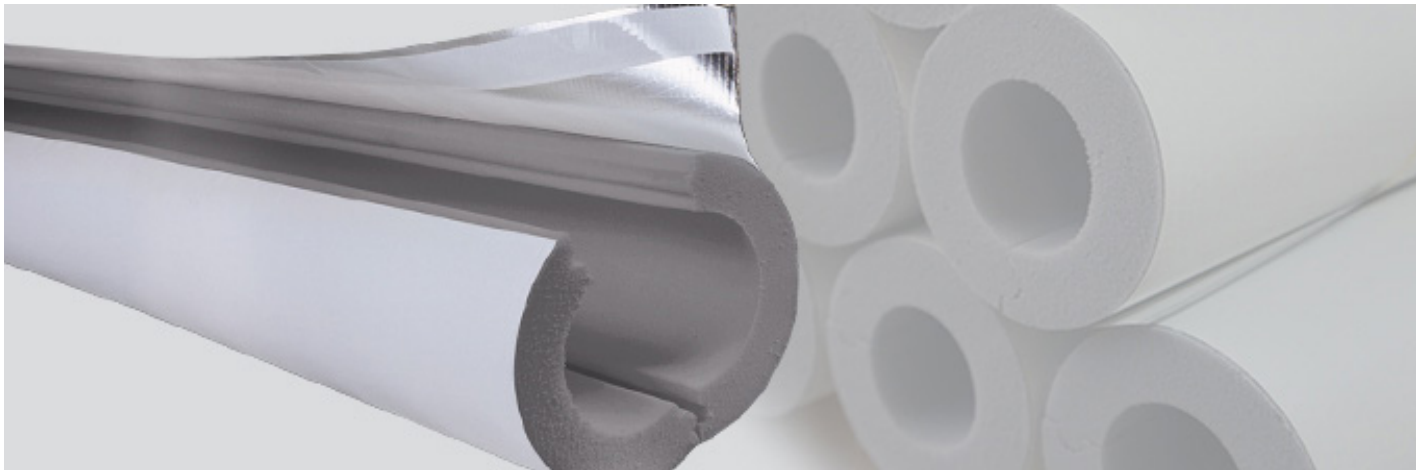


ASJ 79 SERIES



ASJ 79 SERIES

TechLite® ASJ 79 Series pipe insulation is an all service high performance insulation system developed specifically for the insulation contractor. This system provides the contractor a lightweight non-fibrous insulation material that is easy to fabricate and can be installed very efficiently.

When properly installed, TechLite® ASJ 79 Series is an economical insulation system that can be used in place of conventional insulation materials.

This system is also the best candidate for a secondary metal or plastic lagging, as the ASJ 79 will provide only a simple protection against abuse. The “All Service Jacket” System consists of a paper/foil/scrim vapor barrier jacket that is permanently laminated to the TechLite® Insulation and should not be exposed to washdowns.

USES AND APPLICATIONS

Indoor Use Only
Commercial Facilities
Institutional Facilities
Industrial Facilities
Can use with Field-Applied Jackets

ASJ 79 SERIES

JACKET SPECIFICATIONS

Jacket material	ASJ paper/foil/scrim
Thickness	0.010"
Jacket Color	White Only
Service Temperature	-40°F to 240°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"