



2122 W 5th Place
 Tempe, AZ 85281
 Phone 480.967.8888
 Fax 480.894.6255
 www.techlite.net

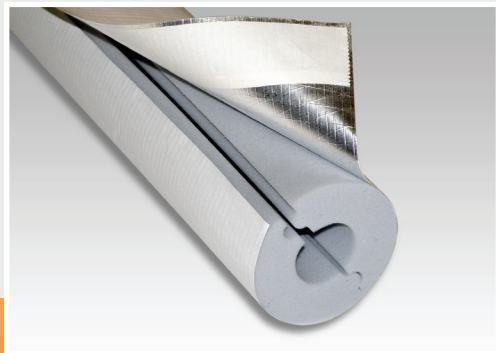


ASJ 79 Series

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, Institutional and Industrial Facilities
- Can be used with Field-Applied Jackets

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"