

PIPE INSULATION

Superior moisture resistance, high compressive strength, and stable R-Value to preserve your pipe temperature.

Foam-Control EPS is a cost-effective, durable, and energy efficient solution for pipe insulation applications in the service range of temperatures from -100°F to 165°F. Foam-Control EPS is available in standard and custom cut fabricated profiles to meet your pipe insulation project needs.

Foam-Control EPS pipe insulation assists with process control, energy conservation, and personal/equipment protection.

Advantages.

- Low k-factors for your insulation needs
- Lightweight with high strength
- No long-term R-value loss or thermal drift
- No CFC, HCFC, HFC, or formaldehyde
- Easy to fabricate
- Superior moisture resistance

Benefits.

Cost effective thermal design is among the highest priorities for pipe insulation. Foam-Control EPS pipe insulation is available in a range of densities necessary to provide energy efficiency, structural integrity, cost effectiveness, and is proven to lower energy costs, saving both money and precious resources.

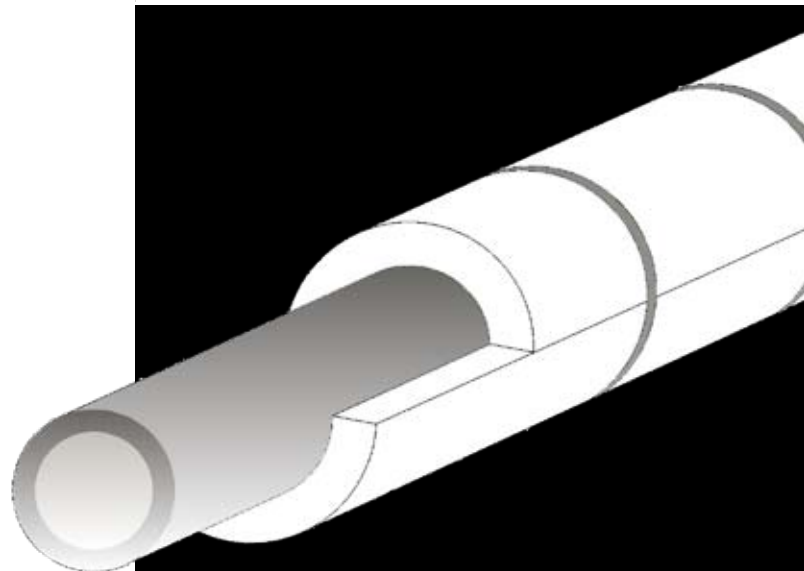
Insulation Performance.

Property			ASTM C578			
			Type I	Type VIII	Type II	Type IX
k-factor,	25°F	Btu/°F.ft².h (W/°K.m²)	0.23 (1.30)	0.22 (1.25)	0.21 (1.19)	0.20 (1.14)
	40°F	Btu/°F.ft².h (W/°K.m²)	0.24 (1.37)	0.23 (1.33)	0.22 (1.25)	0.21 (1.19)
Design Thermal Conductivity per 1.0 in. thickness	75°F	Btu/°F.ft².h (W/°K.m²)	0.26 (1.47)	0.25 (1.45)	0.24 (1.37)	0.23 (1.30)

See Foam-Control EPS Techdata for additional properties.

Sizes and Shapes.

Foam-Control EPS pipe insulation is provided in standard lengths of 36" with custom lengths up to 72". Foam-Control EPS thicknesses range from as small as 1/2" up to 12" in double layered applications. EPS pipe insulation is provided in two symmetrical half sections with a butt joint standard or an optional tongue and groove joint.



CONTROL, NOT COMPROMISE.®

**Foam face-off:
Choosing Foam-Control EPS
Pipe Insulation provides many
additional benefits.**

- EPS can easily vary density, thickness, and size to meet project R-values
- EPS can easily be fabricated for any pipe size
- Available with buttjoints or an optional tongue and groove joint
- No CFC, HCFC, HFC, or formaldehyde in Foam-Control EPS
- No long-term R-value loss or thermal drift

