

# THERMOPORE®

## EPS Pipe Insulation



SINCE 1961

**INDUSTRIAL ENTERPRISES  
INSULATION EXPERTS**

**Superior thermal resistance, stable R-value, high compressive strength, moisture resistant to preserve your pipe temperature**

Thermopore® Pipe Insulation is a cost-effective, durable, and energy efficient solution to keep temperatures stable within chilled water pipes.

Thermopore® Pipe Insulation keeps water cold in summers and warm in winters resulting in energy efficiency and saving of precious resource.

Thermopore® Pipe Insulation is available in a range of diameters, thicknesses and densities and is ideal to operate within a temperature range of -60°C upto 80°C.

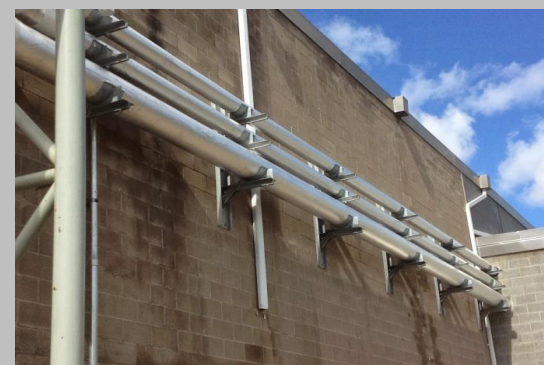
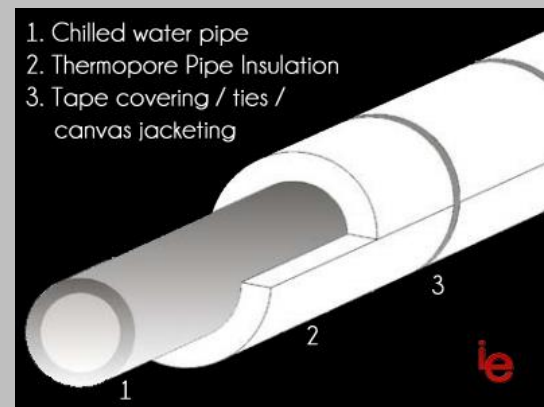
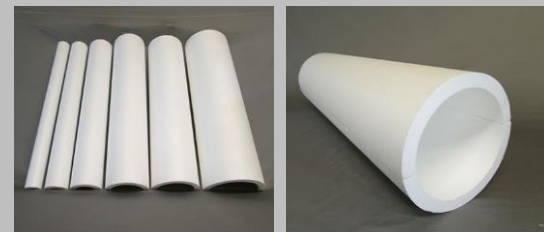
### Advantages:

- ✓ Stable R-value to provide long-term insulation
- ✓ Very Economical against its utility
- ✓ Easy to install
- ✓ Impervious to bacteria, moulds and fungi
- ✓ Lightweight yet high strength
- ✓ Available in various thicknesses to suit your requirement

### Insulation Performance\*:

Property	Unit	Density			
		20	25	30	35
Thermal Resistance	°F-ft <sup>2</sup> h/Btu	4.2	4.75	5.2	5.85
Compression 10%	kPa	104	145	173	276
Water absorption	% volume	2%	2%	1%	< 1%

\*tested as per ASTM C578 standards and assumed as a mean of 25mm wall thickness



Density:  
20kg/m<sup>3</sup> to 35kg/m<sup>3</sup>

Inner Dia:  
25mm to 400mm

Wall Thickness:  
25mm to 200mm

**THERMOPORE®** is our registered Trademark

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