

# *E-flex ST*

***Flexible Closed Cell Insulation  
for energy saving applications***

***Hot Water – Refrigeration  
Air-conditioning – General Plumbing***



**Meets or exceeds  
BCA requirements**

A flexible closed cell, cost effective, elastomeric foam material suitable for use on hot and chilled water lines with good UV and weather resistance. This product is highly flexible and provides a neat appearance when fitted to exposed water lines.

Material:	Nitrile composite, closed cell foam
Density:	50kg – 55kg/m <sup>3</sup> nominal
Service Temperature:	-50C to +110C continuous
Thermal Conductivity:	W/m.K 0.036 @ 23C
Ozone Resistance:	Good
UV Resistance:	Good
Weather Resistance	Good
Flexibility:	Excellent
Fire Performance:	Non dripping – Self extinguishing AS/NZS1530.3:1999 BS476 part 6 BS476 part 7

Structure: Pre-formed pipe insulation for thermal use. Also available in self-seal for retro-fit and sheet form.

Suitability:

- Hot & Cold water lines – Projects
- General Plumbing
- Refrigeration
- Air Conditioning
- Exceeds BCA R0.30 (13mm wall = R0.36)

Available in 2 metre or Coil lengths.

Self-Seal available in selected sizes.