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

**Material:** EPDM closed cell foam
**Density:** 60kg/m³ nominal
**Service Temperature:** -57°C to +150°C continuous (180°C intermittent)
**Thermal Conductivity:** W/m.K 0.036 @ 24°C
**Ozone Resistance:** Excellent
**UV Resistance:** Excellent
**Weather Resistance:** Excellent
**Flexibility:** Excellent
**Flammability:** AS1530.3
- Ignitability: 0 (range 0-20)
- Spread of flame: 0 (range 0-10)
- Heat evolved: 0 (range 0-10)
- Smoke developed: 5 (range 0-10)

**Suitability:**
- Hot & cold water lines – general plumbing
- Solar Hot Water – all application interior & exterior
- Refrigeration
- Air Conditioning
- LP Steam & Condensate lines – up to 150°C
- Exceeds BCA R0.30 (13mm wall = R0.36)

E-flex HT is expected to have a service life in excess of 10 years against UV degradation. It is the customers responsibility to determine if this product is fit for purpose given the conditions of the intended application.