

Sealing Solutions SS-EPT Expanded PTFE Joint Sealant gasket tape is made from a chemically inert, pure, expanded, virgin PTFE with a continuous self adhesive strip for easy installation.

Because of the excellent thermal and chemical resistance of SS-EPT, it can be used in a wide variety of static sealing applications.

Its Cost effective – Eliminates waste - No cutting or punching - Non ageing - Non toxic – Has no smell or taste - Clean and easy to use.

- With exceptional malleability, it can be used in -
- Stress sensitive connections and applications plastic flanges, glass flanges, etc.
 - Where limited flange load is available, hand and manholes, air ducts.
 - All types of flanges, pump housings, compressors, compensators, heat exchangers and many more.
 - Reduces down time and stock holdings.



Technical data :

- -240°C Up to 270°C
- 0 -14 pH
- Chemical inert(except molten alkali metals - elemental fluorine)
- Pressure –vacuum to 200 bar
- Density –0.75 g/cm³
- Bolting Pressure 8–20 Mpa



Standard Product available on rolls-

- 5mm to 40mm width in 2.0mm to 7.0mm thickness (dependant on width)

For availability please contact your Sealing Solutions representative

Expanded PTFE is also available in 1.5 sq/m sheet form in 1.6mm & 3.0mm thickness. .

