

Incoflex XPE SINGLE SIDED FOAM TAPE

XPE Single-Sided Foam Tape is a high-performance sealing and cushioning solution designed for versatile industrial and commercial applications. Manufactured with a strong acrylic adhesive on one side and a durable XPE foam backing, this tape provides excellent adhesion, flexibility, and long-lasting performance.

Its closed-cell foam structure ensures superior resistance to water, moisture, dust, and air, making it ideal for gasketing, gap filling, and vibration dampening. The lightweight yet robust design offers strong bonding to a wide variety of surfaces including metal, plastic, glass, and painted substrates.

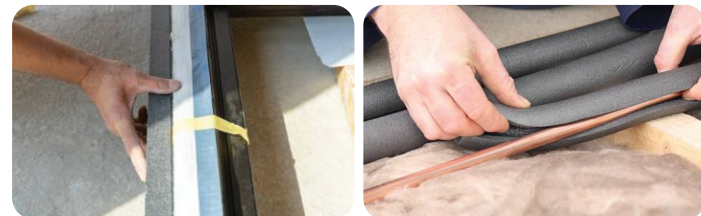
Applications

- HVAC and ducting systems
- Automotive sealing and vibration control
- Electronics and appliance assembly
- Construction joints and insulation
- General purpose sealing, gasketing, and mounting



Product Specification

Properties	Specification	Standards
Backing thickness	3,4,5,6 +/-0.5 mm	D3652
Thermal conductivity	0.034 w/m.k	D3575
Adhesion to steel	800 gms/inch	D3330
Tensile strength	2800 gms/inch	D3759
Elongation at break	80%	D3579
Shear strength	>96 hours	D3654
Foam density	30 +/-5 kg/m3	D3575
Shore hardness	50 +/- 10 mpa	D3240
Temperature range	-5 to 55	



Standard Sizes		
W(mm)	L(Yds)	Rolls/Box
48	7.5	80/40
48	10	60/30
48	15	40/20

Custom sizes can be produced as per customer specifications

PACKING

Backing	Adhesive	Color	Liner
XLPE Foam	Hot melt	Grey/Black	White/brown release paper

STORAGE

Store under normal room temperature and 50% RH in the original packaging.

SHELF LIFE

Use within 12 months