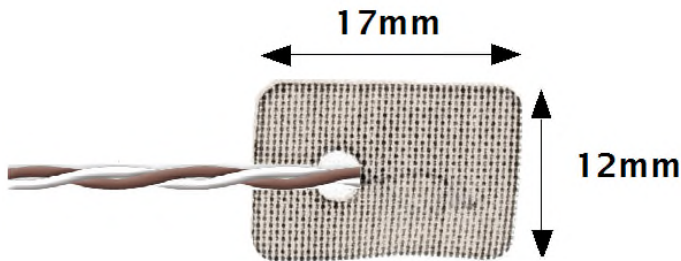


TAPS – THERMO ATTACHMENT PADS

Description

Supplied as a booklet of 100 individual attachment pads. These adhesive-lined pads are ideal for attaching thermocouple wires to a variety of surfaces for continuous temperature measurement.

The thermo attachment pads are manufactured from 0.120mm standard grade PTFE impregnated fibreglass with 0.050mm of high temperature silicone pressure sensitive adhesive. This product is almost chemically inert. Only molten alkali metals and fluorine under elevated temperatures and pressure will attack the PTFE surface. The fibreglass provides dimensional stability and restricts PTFE cold flow. The PTFE provides a non stick / quick release surface in heat-sealing machines, plastic bag manufacturing and roll-can covering.



Application advantages

- Excellent chemical resistance
- Fibreglass offer dimensional stability
- High temperature range
- Non-stick smooth PTFE surface

Physical Properties

Adhesion	(oz/in width)	45
Break strength	(lbs/in width)	120
Elongation	(%)	<5
Backing thickness	(mm)	0.120
Adhesive thickness	(mm)	0.050
Temperature range	(C)	-75 to +260