

DATA SHEET

TAPS - Thermo Attachment Pads -

Designed for attaching small diameter thermocouples to surfaces.
Temperature range - 50°C to +250°C

Description

TAPS are manufactured from 0.140mm standard grade PTFE on impregnated fibreglass with 0.050mm of high temperature silicone pressure sensitive adhesive. The PTFE surface provides a quick release surface.

Physical Properties (typical values)

➤ Adhesion	(oz/in width)	45
➤ Break strength	(lbs/in width)	120
➤ Elongation	(%)	<5
➤ Backing thickness	(mm)	0.140
➤ Adhesive thickness	(mm)	0.050
➤ Temperature range	(°C)	-50 to +250
➤ Insulation class	(°C)	180