

# TECHNICAL DATA

## High Performance Double Sided Polyester Tape

**Product Code: BT8125**



- Description :** BT8125 has a maximum short term high temperature resistance of +140°C
- BT8125 is a tough double sided translucent adhesive tape with a polyester film coated on both sides with a clear solvent acrylic adhesive interleaved with a siliconized paper release liner.
- Application :** It has a service temperature of -40°C to +150°C and a maximum short term high temperature resistance of +140°C. The tape provides excellent high initial stick that enables two materials under stress to be held together very well. It is suitable for laminating to foam rubbers to make gaskets, adhering nameplates, signage and conversion to cut pieces.

Technical Details :	<u>PROPERTIES</u>	<u>UNIT AND SPECIFICATION</u>
	Tape thickness	(Excluding liner) 0.09mm
	Release liner weight	80gsm
	Release liner thickness	70 µm
	Breaking Load	29 N/cm
	Elongation	110%
	Adhesion to Steel	
	Faced side	6.0 N/cm
	Unfaced Side	6.0 N/cm
	RoHS compliant	Yes
	Service Temperature	-40°C to +150°C
	Application Temperature	0°C to +40°C
* Color :	Storage Temperature	+12°C to +25°C

- Test Method :** In accordance with ASTM method
- Shelf Life :** 6 months when storage at 23°C and 65% relative humidity Standard
- Availability :** 50M roll, 3" core, width 960mm

### **Important Notice to Purchase**

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