



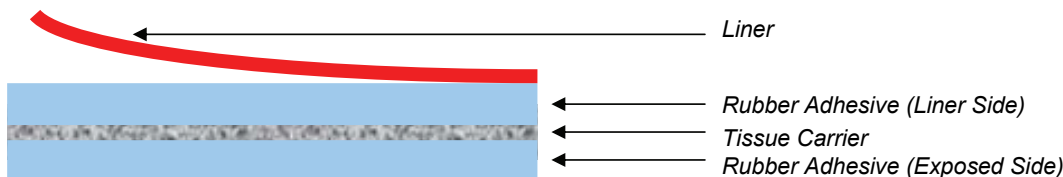
"If you can imagine it, Nadco will make it stick."

4150

INDUSTRIAL TAPE

4150 is a double coated tissue tape coated on both sides with an extremely aggressive rubber pressure sensitive adhesive (PSA). A versatile, cost effective industrial tape, 4150 has excellent quick stick and peel adhesion properties for permanent bonding applications on foams, plastics, metals, and composite materials subjected to a broad range of environmental conditions.

Product Construction



Features & Benefits

- *Conformable tissue bonds equally well to smooth and uneven surfaces*
- *Excellent quick stick and peel adhesion properties*
- *Versatile and economical tape product bonds to a wide variety of ether and ester foams, metals, plastics and composite materials*
- *High peel and tack*
- *Excellent performance at high and low temperatures*
- *In-stock product available for immediate shipment*

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness (Total)	4.3 mils	109.2 microns	PSTC-133
Thickness (Exposed Adhesive)	1.5 mils	38.1 microns	PSTC-133
Thickness (Carrier)	1.3 mils	33.0 microns	PSTC-133
Thickness (Liner Adhesive)	1.5 mils	38.1 microns	PSTC-133
Thickness (Liner)	3.8 mils	96.5 microns	PSTC-133
Peel Adhesion (Exposed Adhesive)	85 oz/in	23.6 N/25mm	PSTC-101
Peel Adhesion (Liner Adhesive)	85 oz/in	23.6 N/25mm	PSTC-101
Shear Strength (Exposed Adhesive)	>8 hours	>168 hours	PSTC-107
Shear Strength (Liner Adhesive)	>8 hours	>168 hours	PSTC-107
Minimum Continuous Temperature	10 °F	-12 °C	
Maximum Continuous Temperature	170 °F	77 °C	
Maximum Intermitant Temperature	195 °F	91 °C	

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate; It is recommended that the purchaser test for fitness of use in all applications.

Product Configurations

- *Master rolls: 1.5m x 250m; custom rolls to 1,000m*
- *Slit rolls: minimum width 6mm*
- *Liner options: 90 GSM (55#) (standard); 75 GSM (46#), 60#, 121 GSM (74#), and 147 GSM (90#), and 12-point with others also available*