



TECHNICAL DATA

ARTICLE NAME: Aluminum tape
ITEM: AL543
Adhesive: acrylic

	Standard UOM	Metric UOM	Test Method
Total thickness:	5.0 mils	0.127 mm	PSTC-133
Foil Thickness:	3.0 mils	0.076 mm	PSTC-133
Adhesion to Steel:	68 oz/in	7.44 N/cm	PSTC-101
Tensile Strength:	26 lb/in	45.53 N/cm	PSTC-131
Elongation:	3%		PSTC-131
Operating Temperature:	-40 to 350 °F	-40 to 177 °C	

APPLICATION:

- Speed Tape
- Heavy duty vapor barrier sealing for sheet metal flexible, and fiberglass duct systems
- Insulation seal, patch, and repair
- Masking tape in paint stripping and electro-plating applications industrial maintenance applications
- Condenser and evaporator fastener in the appliance and refrigeration industry during stripping and painting process
- Aircraft sealing and masking
- Composite repair and manufacturing
- Heat shielding and elimination of "hot" spots in
- Diversion trough for wash-off of paints and chemicals

REMARKS:

The technical data is based on the reliable experiment carried by the company. Which however does not guarantee those properties and characteristics that are specified completely therein your purpose and condition to use this product upon your own responsibility.

www.magnifi-cent.com

1010 Miramar Tower
132 Nathan rd.
Kowloon Hong Kong

Grand pitterson 132
high way
New Jersy USA