

# Series 6325

## Adhesive tape

Ideally suited to high temperature applications

### Features

- Pressure sensitive tape comprising polyimide film with a high temperature fully cured silicone adhesive.
- Unique mechanical properties make these tapes ideal for high temperature laminate processing.
- Solvent resistant acrylic adhesive is also available for lower temperature applications.

### Product variants

Three versions available:

- 6325-01 (64µm [0.0025in] thick)
- 6325-02 (89µm [0.0035in] thick)
- 6325-05 (165µm [0.005in] thick)

### Properties

Maximum cure temperature	426°C	800°F
Colour	Opaque burnt sienna	
Adhesive	Silicone	
Carrier	Polyimide	
Total thickness	64µm, 89µm, 165µm	0.0025, 0.0035 and 0.0065in
Adhesive thickness	38µm	0.0015in
Tape thickness	25µm, 50µm, 127µm	0.001, 0.002, 0.005in
Elongation at break	50%	

### Availability

Standard width	25 and 50 mm	1 and 2in
Standard length	33m	36yd

### Storage

No special storage conditions.

### Health & safety

Handling of these products must conform to individual company guidelines and health and safety regulations.

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