

TECHNICAL DATA SHEET

Tacky Tape* SM5160 Vacuum Bag Sealant Tape



DESCRIPTION:

Tacky Tape* SM5160 is a Dark Brown colored sealant tape developed to fulfill the stringent requirements of very high temperature cure cycles. **Tacky Tape* SM5160** has a unique base polymer allowing it to function throughout the temperature range of 375°F (191°C) to 750°F (399°C). **Tacky Tape* SM5160** may also be used for extended cure cycles of 12+ hours at intermediate temperatures of 400°F (204°C) to 600°F (315°C).

FEATURES / BENEFITS

- Easy to apply by hand
- Ideal for oven or autoclave cures
- Excellent release from composite and metal tool surfaces
- 375°F (191°C) to 750°F (399°C) cure cycles
- Strips clean from many tool surfaces
- Good adhesion to polyimide films and tool surfaces
- Non-hazardous

TECHNICAL DATA:

Maximum Use Temperature
Color
Shelf Life

TYPICAL VALUES

750°F (399°C)
Dark Brown
12 months when stored <= 80°F (27°C)

The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.

AVAILABILITY:

3/4" x 1/8" x 25' rolls - 24 rolls / case - 25 cases / skid
1/4" x 1/8" x 25' rolls - 48 rolls / case - 25 cases / skid

* Tacky Tape is a registered trademark of ITW Polymers Sealants North America

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