



TECHNICAL DATA

TACKY TAPE[®] SM5126 Vacuum Bag Sealant Tape

PRODUCT DESCRIPTION:

SM 5126 TACKY-TAPE[®] is a pressure sensitive sealant tape, in roll form, that is designed to adhere various bagging films to platen surfaces. It has been successfully used with silicone blankets, nylon and PVC films. Compatibility and tenacious adhesion are evidenced on a variety of tool surfaces. Typical cure cycle temperatures requiring a positive bag seal from ambient room temperature to 450°F (232°C) are easily accommodated.

ADVANTAGES:

- Easy to apply by hand (User friendly)
- Ideal for oven or autoclave cure
- Room temperature to 450°F (232°C) cure cycles
- Strips clean from tool surfaces
- Tenacious adhesion to nylon films and tool surfaces
- Non-Hazardous and thermally stable

TYPICAL PROPERTIES:

COLOR:	Dark Gray
PERCENT SOLID:	100%
CONSISTENCY: Cone Penetration	85-95 300 GRAM LOAD ASTM D-217
WEIGHT/GALLON:	10.73 LBS/GALLON (1.28 Kg/L)
FREIGHT CLASSIFICATION:	Caulking Compound, NOIBN (NO LABEL REQUIRED)
STORAGE:	Keep in cool dry place. SM 5126 Tacky Tape [®] has a 9 month shelf life from date of manufacture when stored at or below 80°F (27°C). Do not store cartons on end, keep flat.

PERFORMACE TEMPERTAURE RANGE:

Application Temperature Range: 45°F (7°C) to 120°F (49°C)
Service Temperature Range: Room temperature to 450°F (232°C)

APPLICATION:

Apply by hand to a clean dry tool or platen with release paper on top. When the sealant is in position remove the release paper and lay the film on top. Apply pressure by hand or roller on the sealant to obtain maximum adhesion and to ensure positive vacuum. It is recommended to strip below 150°F (66°C) to minimize or reduce the parts from becoming warped. SM 5126 can be stripped without leaving a residue on metal tool surfaces that have been cooled to room temperature.

PACKAGING:

SM 5126 Tacky Tape[®] sealant is supplied in roll form with a special release paper. Several standard tape dimensions are available. This product is available through Schnee-Morehead's Customer service department at 1-800-Trust SM (878-7876).

EXCLUSION OF WARRANTIES:

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Complete technical information is available from Schnee-Morehead[®], Inc. For technical assistance, customer service and general information call:

1-800-TRUSTSM
1-800-878-7876

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