



Strip Eze[®]
SM7196
Tacky Tape[®] Sealant

PRODUCT DESCRIPTION:

SM7196 TACKY-TAPE[®] is a sealant tape developed for use in vacuum bagging of composite parts. It will maintain an air-tight seal during the cure cycle, then strip clean from the mold during de-bagging. It performs in both oven and autoclave applications by tenaciously adhering nylon films to the tool surfaces.

ADVANTAGES:

- Easy to apply by hand (User friendly)
- Ideal for oven or autoclave cure
- 250°F (121°C) to 400°F (204°C) cure cycles
- Strips clean from tool surfaces
- Good adhesion to various films and tool surfaces
- Non-Hazardous

TYPICAL PROPERTIES:

COLOR:	Neutral
PERCENT SOLID:	100%
CONSISTENCY: Cone Penetration	90-105 300 GRAM LOAD ASTM D-217
WEIGHT/GALLON:	10.0 LBS/GALLON (1.2 Kg/L)
FREIGHT CLASSIFICATION:	Caulking Compound, NOIBN (NO LABEL REQUIRED)
STORAGE:	Keep in cool dry place. SM7196 Tacky Tape [®] has a 6 month shelf life from date of manufacture when stored at or below 80°F (27°C). Do not store cartons on end, keep flat.

PERFORMANCE TEMPERATURE RANGE:

Application Temperature Range: 45°F (7°C) to 120°F (49°C)
Service Temperature Range: 250°F (121°C) to 400°F (204°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. SM7196 can be stripped without leaving a residue on metal tool surfaces that have been cooled to room temperature.

PACKAGING:

SM7196 Tacky Tape® sealant is supplied in roll form with a special release paper. This product is available through Schnee-Morehead's Customer service department at 1-800-Trust SM (878-7876).

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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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