

HI-COMPRESSION TAPES
ADHESIVES • SEALANTS
SPECIAL INDUSTRIAL PAINTS
CUSTOM MECHANICAL EQUIPMENT



SALES • SERVICE ENGINEERING
CONSULTING ENGINEERING
NEW PRODUCT DESIGN



TECHNICAL DATA

MANUS-BOND 67-A SILICONIZED ACRYLIC LATEX SEALANT

1. PRODUCT DESCRIPTION:

Manus-Bond 67-A offers excellent adhesion to many materials including wallboard, wood, metals, cement, brick, glass and tile. May be used to fill joints and cracks between interior wall surfaces as well as door and window buck perimeters. 67-A is quality formulated to be non-discoloring, mildew resistant and stays flexible to provide a long-lasting resilient seal with minimal shrinkage. Clean-up is quick and easy with soap and water. Conforms to the performance requirements of Federal Specification TT-S-0230C, Type II, Class B and ASTM C834-76.

2. TECHNICAL DATA:

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|--|---------------------------------|
| Extrudability, ASTM C731 | 2 grams/second |
| Accelerated Weathering, ASTM C732 | |
| Wash-End | None |
| Slump | None |
| Cracking | None |
| Adhesion Loss | None |
| Discoloration | Very slight |
| Volume Shrinkage, ASTM C733 | 2.0% |
| Low Temperature Flexibility, ASTM C734 | No cracking or loss of adhesion |
| Extension Recovery & Adhesion, ASTM C736 | 96% |
| Slump, ASTM D2202 | 0.00 mm |
| Stain Index, ASTM D2203 | 1 |
| Tack Free Time, ASTM D2377 | Less than 30 minutes at 72°F |
| Complete Cure | 7-10 days at 72°F |
| Hardness (Shore A) | 35-40 |
| Service Temperature | 40°F to 225°F |

3. COLORS:

White, gray, black, bronze. Other colors available upon request.

4. PACKAGING:

10.3 fl. oz. cartridges, 1, 5, & 55 gallon containers.

5. SURFACE PREPARATION:

Apply to frost-free surfaces above 40°F. Surfaces must be clean, dry and free of contaminants that can adversely affect adhesion. Remove all old sealant before applying 67-A.

6. PAINTING:

Cured 67-A may be painted with most industrial and commercial paints. Laboratory or field testing is recommended.

7. STORAGE LIFE:

Minimum one year in unopened containers not exceeding not exceeding 80°F. Store above 40°F.

8. PRECAUTIONS:

Keep from freezing. Do not take internally. If accidentally swallowed, do not induce vomiting. Call a physician at once. Avoid eye contact. See MSDS for additional information. Keep out of reach of children.

9. TECHNICAL SERVICE:

Manus technical representatives are always available to provide assistance. Please contact our Technical Service Department with your questions or requests for specific applications.

10. LIMITED WARRANTY:

Any goods proved defective will be replaced or the purchase price refunded. The limited warranty described herein is in lieu of any other warranty, expressed or implied, including any implied warranty of merchantability or fitness for a particular use. The user shall determine suitability of the product for its intended use. Liability for any incidental or consequential damage or loss is excluded. The user assumes all risks of the product's use, handling and storage.

Distributed by



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