

TECHNICAL DATA

MANUS-BOND 75GP-TX SEALANT/ADHESIVE

Textured Fast Curing Sealant/Adhesive

1. PRODUCT DESCRIPTION:

Manus-Bond 75GP-TX Sealant/Adhesive is a paintable, fast curing adhesive/sealant formulated to exhibit superior adhesion and flexibility to a wide variety of substrates including: PVC, aluminum, stainless steel, galvanized steel, wood, FRP, marble, stone and laminate substrates. Eliminate squeaks with this solvent-free, non-isocyanate adhesive/sealant.

2. TECHNICAL DATA:

Specific Gravity Skin Time (minutes) 75°F 50% RH	1.68-1.70 60
Viscosity (cps)	800,000 cps
Spindle T-E at 5 rpms	, ,
% Elongation	200%
*Rate = 2"/minute	
Tensile Strength	170 psi
*Rate = 2"/minute	•
Lap Shear	210 psi
*Rate = 2"/minute	·
Hardness Shore A	40-45
Service Temperature	-75°F to 350°F

3. PACKAGING:

10.1 fl.oz. cartridge, 10.1 and 20 fl.oz. sausage packs, 1 gallon, 5 gallon and 55 gallon containers

4. SURFACE PREPARATION:

Apply to clean, dry surfaces free of contaminants that can adversely affect adhesion. Remove all old sealant before applying product. Some substrate materials may not be compatible with this product. Testing substrate compatibility with this product before full application is recommended.

5. PAINTING:

Cured product may be painted with most industrial & consumer paints. Testing prior to painting is recommended.

6. STORAGE LIFE:

Cartridges and sausages = 9 months in unopened containers at temperatures not exceeding 80°F. 1, 5 and 55 gallon containers = 6 months in unopened containers at temperatures not exceeding 80°F.

7. PRECAUTIONS:

Some applications may not be compatible with this product. Testing suitability for intended application before proceeding with full application is recommended. Use with adequate ventilation. Inhalation of vapor during application and cure may cause slight eye or throat irritation. In case of contact with eyes, lips, or mouth, flush thoroughly with water. If irritation persists, consult a physician. Avoid repeated, prolonged contact with skin. See MSDS for additional information. KEEP OUT OF REACH FROM CHILDREN.

8. 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.

9. LIMITED WARRANTY:

Any goods prove 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.

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