



## TECHNICAL DATA

# XTREMESEALANT - XS

Fast Curing Adhesive/Sealant

### 1. PRODUCT DESCRIPTION:

XTREMESEALANT - XS 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, glass, stainless steel, galvanized steel, wood, FRP, marble, stone and laminate substrates. XTREME SEALANT is a solvent-free, non-isocyanate adhesive/sealant. Conforms to ASTM C920, Type S, Grade NS, Class 25. AAMA 8083 Specification for Exterior Perimeter Sealing Compound.

### 2. TECHNICAL DATA:

Specific Gravity	1.68-1.70
Skin Time (minutes) 75°F 50% RH	30
Viscosity (cps) Spindle T-E at 5 rpms	800,000 cps
% Elongation *Rate = 2"/minute	200%
Tensile Strength *Rate = 2"/minute	170 psi
Lap Shear *Rate = 2"/minute	210 psi
Peel Adhesion	Aluminum 18lbs Glass 20lbs
Hardness Shore A	32-38
Service Temperature	-75°F to 350°F

3. **PACKAGING:**  
10.1 fl.oz. cartridge, 24 cartridges per case
  
4. **SURFACE PREPARATION:**  
Apply to clean, dry surfaces free of contaminants that can adversely affect adhesion. Remove all old sealant before applying product. Some substrates may not be compatible with this product. Testing a small area for compatibility is recommended.
  
5. **PAINTING:**  
Cured product may be painted with most industrial & consumer paints.  
Testing prior to painting is recommended.
  
6. **STORAGE LIFE:**  
Cartridges = 12 months in unopened containers at temperatures not exceeding 80°F.
  
7. **PRECAUTIONS:**  
Some applications may not be compatible with this product. Some cleaners, solvents 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:**  
Tamlyn 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.



[www.tamlyn.com](http://www.tamlyn.com)