



## TALK ABOUT ADHERING TO HIGHER STANDARDS.

TYPAR® HD Heavy–Duty Sealant handles and spreads easy, and most importantly, it's made to grab on tight to our wraps. It's formulated to be a premium performer that gives you the flexibility you want for a variety of jobs—from windows, to doors, to seaming our drainable wraps. Fully–compatible with all our products, TYPAR HD Sealant is covered by our industry–best lifetime limited warranty.\* When it comes to superior protection from the elements, it's one mighty handy tube to have around.

## **LEADING FEATURES AND BENEFITS:**

- Approved alternative for TYPAR® Double-Sided Tape on seaming applications with TYPAR® DrainableWrap™ and TYPAR® DrainableWrap™ Commercial
- · Paintable and stain-resistant
- Great gunnability, down to 32° F (0° C)
- · Easy-to-tool for fast application and neater joints
- Seals joints up to 2" with proper installation and joint design
- · Cures within 48–72 hours and greater than 60 minutes tack–free time
- Low-VOC: below 1.5%, and meets all 50 U.S. states'
  VOC requirements
- Exceeds AAMA 808.3 and ASTM C920 standards

## TAKE YOUR STAND WITH THE FULL SYSTEM.

Looking for comprehensive defense? TYPAR HD Sealant is part of the industry's most complete weather protection lineup that includes wraps, flashings, tapes, and more. All manufactured by us for true ruggedness and higher performance.

TYPICAL CHARACTERISTICS:		
Property	Test Method	Value & Unit
HD Sealant Technology		High Adhesion Urethane Acrylic
Packaging Type		10.1 oz. disposable plastic cartridges
Cartridges per Case		12
Application Temperature		32°F to 120°F (0°C to 49°C)
Tensile Strength	ASTM D2370	>150 PSI
Elongation	ASTM D2370	>800%
Volatile Organic Compound		<1.5%
Tooling Time	ASTM C679	15 minutes
Tack-Free Time	ASTM C679	>60 minutes
Peel Adhesion – TYPAR®	ASTM C794, Wet Peels	25-30 PLI
Peel Adhesion – Glass	ASTM C794, Wet Peels	25-28 PLI
Peel Adhesion – Aluminum	ASTM C794, Wet Peels	20-28 PLI
Hardness	ASTM C661	13 + 2 Shore A
Sealant Slump	ASTM C639	0 mm
Shelf Life		24 months (from day of MFG)
Performance Testing		
ASTM C920	Grade NS, Class 25	PASS
AAMA 808.3		PASS
ASTM C719		PASS
TT-S-00230C	Federal Specification, Type S, Class A	PASS

<sup>\*</sup>TYPAR HD Sealant is part of the TYPAR® Lifetime Limited System Warranty when used with the complete TYPAR® Weather Protection System. Certain limitations and exclusions apply. See the TYPAR Weather Protection System Limited Warranty located online at TYPAR.com/downloads for full details.

The information contained herein is to the best of our knowledge accurate and reliable and is provided for the user's assessment and verification. However, since the circumstances and conditions under which such information and the products discussed can be used may vary and are beyond our control, we make no warranties, express or implied, other than those warranties described in the TYPAR Weather Protection System Limited Warranty located online at TYPAR.com/downloads, subject to the limitations and exclusions described therein.



