

# ULTIMATE MP<sup>TM</sup> SEALANT

Titebond® WeatherMaster® ULTIMATE MP<sup>TM</sup> offers unbeatable adhesion to aluminum, painted metal, PVC, concrete, wood, masonry, vinyl, glass, plastic, steel and most common building materials such as wall panels, siding, flashing, and sheet metal including Kynar<sup>TM</sup> coated metal panels. It adheres well to damp surfaces and provides a weather-tight seal against water, wind, dust and dirt.

Ultimate performance. Ultimate results. ULTIMATE MP.



## Ready to Use

No mixing or primer required;  
reduces labor and installation cost

## Ultra Low VOC

VOC-compliant in all 50 states

## Joint Movement Capability ± 50%

Remains permanently flexible

## Weather Resistant

Produces long-lasting  
weather-tight seals

## Paintable

May be painted with water based paints  
1 hour after application\*

## Wide Temperature Application Range

Suitable for all climates

## Ideal Applications Include:

- General roofing applications
- Gutters
- Metal and vinyl siding
- Windows & doors
- Air vents
- RV, tractor trailers & buses

MIAMI-DADE COUNTY  
APPROVED

\* Titebond WeatherMaster ULTIMATE MP Translucent (#71111) is NOT paintable.

MULTI-PURPOSE

# ULTIMATE MP™ SEALANT

## SPECIFICATIONS

Complies with the following requirements:

- ASTM C920, Type S, Grade NS, Class 50, Use T, NT, M, A, G and O
- USDA compliant
- Approved for use on buildings in both Miami-Dade County and throughout the country
- Federal Specification TT-S-00230C, Type II, Class A
- AAMA 808.3-92 (translucent)

## PHYSICAL AND CHEMICAL CHARACTERISTICS

<b>Type:</b> Advanced polymer	<b>Paintable:</b> After 1 hour <sup>†</sup>
<b>Reactive VOC:</b> <b>White &amp; Colors</b> - 0 g/L 19.8 g/L (1.29% wt.) during cure <b>Translucent</b> 3 g/L (<0.3% wt.) <b>Clear</b> - 0 g/L 11 g/L (<2%) during cure	<b>Tack-free time:</b> <b>White &amp; Colors</b> - 40-50 min <b>Translucent</b> - 15-20 min <b>Clear</b> - 30-60 min
<b>Tooling time:</b> 10-15 minutes	<b>Solids:</b> 99%
<b>Weight per gallon:</b> <b>White &amp; Colors</b> - 11.8 lbs. <b>Translucent</b> - 8.41 lbs. <b>Clear</b> - 8.76 lbs.	<b>Shore A:</b> <b>White &amp; Colors</b> - 30-40 <b>Translucent</b> - 15-25 <b>Clear</b> - 25-35
<b>Flashpoint:</b> Solvent free/Not applicable	
<b>Freeze thaw stability:</b> Stable	
<b>Full cure:</b> 24 hours for 1/4 inch bead	
<b>Application temperature:</b> Above 0°F	
<b>Joint movement capability:</b> ± 50%	
<b>Storage life:</b> 24 months in tightly closed containers below 75°F	
<b>Coverage:</b> 10.1 fl oz = 53 linear ft. at a 3/16" bead	
<b>Clean-up:</b> <b>White, Clear &amp; Colors</b> - Isopropyl alcohol or acetone <b>Translucent</b> - Mineral spirits or similar solvent	

## APPLICATION

Titebond WeatherMaster ULTIMATE MP Sealant comes ready to use. Apply by professional cartridge gun. Extrude sealant into openings, gaps or holes surrounding the application. Fill joint opening to maximum capacity and repeat as necessary. Always apply sealant in a bead form. Use of backer rod is highly recommended for all joints. To ensure neat sealant lines, mask areas adjacent to joints. Once sealant is dry to the touch and does not transfer, remove masking tape. Painting may occur one hour after application with a water-based (latex-based) paint.<sup>†</sup> For other paint types, a compatibility test is recommended.

## LIMITATIONS

- ULTIMATE MP Sealant is intended for exterior use. If light colors are used indoors, sealant may need to be painted.<sup>†</sup>
- Air, sealant and surface temperature should be above 0°F (-18°C).
- Once sealant is applied, do not wipe with solvents.
- Always apply sealant in a bead form.
- Not designed for continuous submersion or use below the waterline.
- Do not apply ULTIMATE MP Translucent to polycarbonate due to solvent cracking.

For questions, please call our Help Line 1.800.347.4583 or visit us at Titebond.com.

## CAUTION STATEMENT

**CAUTION: EYE AND SKIN IRRITANT.** Do not swallow. Do not allow eye contact or prolonged skin contact. **First Aid:** If swallowed, do not induce vomiting; contact physician. If eye contact occurs, flush with water for 15 minutes. Wash skin contact areas with soap and water. If irritation from eye or skin contact areas persists, contact physician. Product releases methanol<sup>‡</sup> during cure. For additional information, refer to Safety Data Sheet. **KEEP OUT OF THE REACH OF CHILDREN.**

<sup>†</sup> Titebond WeatherMaster ULTIMATE MP Translucent (#71111) is NOT paintable.

<sup>‡</sup> Titebond WeatherMaster ULTIMATE MP Translucent (#71111) releases methyl ethyl ketoxime (MEKO) during cure.

**Limited Warranty:** If not satisfied with product performance when used as directed, return container and proof of purchase to Franklin International, Inc. for replacement of product. Buyer's sole remedy shall be limited only to the replacement of product exclusive of cost of labor. No other warranties are expressed or implied.

Part Number	Size/Color	Weight	UPC	Units Per Package	Units Per Pallet
71001	10.1 oz Cartridge/White <i>Over 10 colors available</i>	13.85 lbs	037083710014	12	108
71002	20 oz Sausage/White <i>11 colors available</i>	45.00 lbs	037083710021	20	45

VISIT [WWW.TITEBOND.COM](http://WWW.TITEBOND.COM) FOR THE MOST UP-TO-DATE PRODUCT INFORMATION



**Franklin International**

Columbus, Ohio 43207 614.443.0241 (Technical Service 1.800.347.4583)

© 2017 LN 7/17 FF896