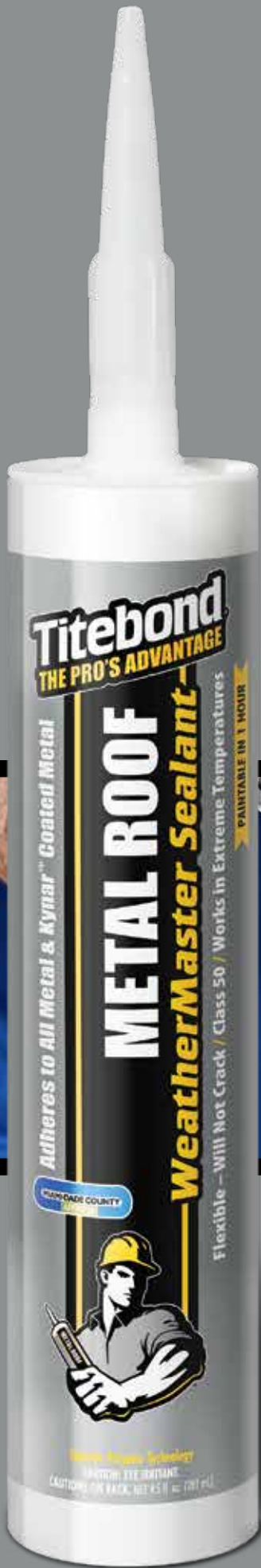


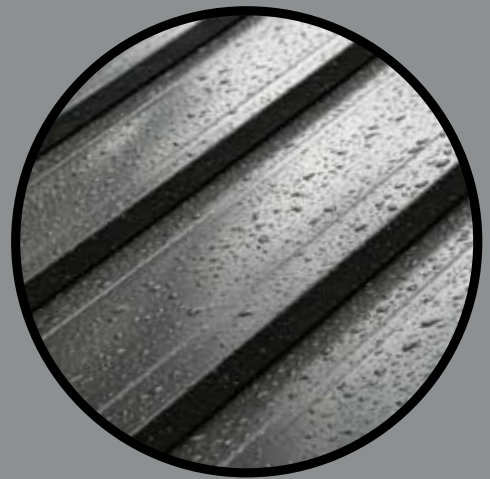
COMPETITIVE COMPARISON GUIDE



Titebond
THE PRO'S ADVANTAGE

| | WeatherMaster™ METAL ROOF™ | Chem Link™ DuraLink™ 50' | Chem Link™ M1' | Dow Corning® 795† |
|-------------------------------|--|---|--|--|
| PAINTABLE | Yes, 1 Hour (Except Translucent) | Within 24 hours. Test and evaluate all paints before application. | Within 24 hours. Test and evaluate all paints before application. | No |
| % SOLIDS | 100% | 100% | 100% | Not Stated |
| SHRINKAGE | 0% | 0% | 0% | Not Stated |
| JOINT FLEXIBILITY | 50% | 50% | 35% | 50% |
| VOC-COMPLIANT | <50 g/L | <22 g/L | <17 g/L | 32 g/L |
| GAP FILLING (WIDTH) | 1" | 2" | 1" | Not Stated |
| COLD WEATHER EXTRUSION | 0°F | 32°F | 32°F | 50°F |
| FOAMBOARD | Yes | Yes | Yes | Not Stated |
| ODOR / VAPOR | Very Mild | Mild | Mild | Slight |
| OCCUPIED STRUCTURES | Yes | Yes | Yes | Yes; Only in a Well-ventilated Area |
| SERVICE TEMPERATURE | -75° to 212°F | -40° to 200°F | -40° to 200°F | -40° to 300°F |
| CARTRIDGE | Plastic (9.5 oz. Removable Nozzle) & 20 oz. Sausage Pack | Plastic (10.1 oz.), 20 oz. Sausages, 2 and 5 Gallon Pails or 50 Gallon Drums by Special Order | Plastic (10.1 oz. Fixed Nozzle), 5 oz. Squeeze Tube, 20 oz. Sausages, 28 oz., 2 and 5 Gallon Pails or 50 Gallon Drums by Special Order | Plastic (10.3 oz.), 20 oz. Sausages, 2 Gallon and 4.5 Gallon Bulk Containers |
| WARRANTY | Limited | Limited | Limited | Limited |
| STANDARD COLORS | 100+ Colors | 12 Colors | 5 Colors | 15 Colors |
| CLASS | Class 50 | Class 50 | Class 35 | Class 50 |
| MANUFACTURED | Owned and Made in the USA | Not Stated | Not Stated | Not Stated |
| SHELF LIFE | 24 Months | 12 Months, 6 Months for Pails | 12 Months, 6 Months for Pails | 12 Months |

| Geocel® 2300† | MasterSeal® NP1†† | Novaflex® Metal Roof† | RainBuster® 900† | Sikaflex® 1a† |
|--|---|--|---|--|
| 24 hours. Allow sealant to cure for 4 days if using a relatively inflexible paint. | Yes, compatibility test required. | No | After 72 hours. | Yes, compatibility test required. |
| Not Stated | 100% | 97% | 96-99% | Not Stated |
| Not Stated | 0% | 0% | 0% | Not Stated |
| Not Stated | 35% | Not Stated | 35% | 35% |
| Not Stated | 35 g/L | 50 State VOC-compliant | VOC-compliant under AQMD & CARB | 40 g/L |
| 3/8" | 1 1/2" | Not Stated | 1" | 1 1/2" |
| Warm Tube Below 40°F | Only if substrates are completely dry, clean and free of moisture. Store at room temperature for 24 hours before using. | 0°F | 20°F. If below 40°F, condition product at 70°F prior to using for best results. | 40°F. For cold weather application, condition units at approximately 70°F; prior to using. |
| No | Not Stated | Not Stated | Not Stated | Not Stated |
| Not Stated; Do Not Breathe Vapor or Mist | Mild | None | Slight | Odorless |
| No | Ensure Adequate Ventilation | General Ventilation Recommended | Yes, Only in a Well-ventilated Area | Use Only With Adequate Ventilation |
| Not Stated | -40° to 180°F | -40° to 400°F | Not Stated | -40° to 170°F |
| Fiber (10.3 oz. & 29 oz.) | Fiber (10.1 oz. Fixed Nozzle) & 20 oz. ProPaks | Plastic (10.1 oz.), 20 oz. Sausage Packs, 5 Gallon Pail & 55 Gallon Drum | Fiber (10.1 oz.) & 20 oz. Sausage Tubes | Fiber (10.1 oz. Fixed Nozzle), 20 oz. Uni-Pac Sausages, 5 Gallon Pail & 55 Gallon Drum |
| Limited | Limited | Limited | Lifetime | 1 Year |
| 47 Colors | 11 Colors | 70+ Colors | 6 Colors | 9 Colors |
| Not Stated | Class 35 | Class 35/50 | Class 35 | Class 35 |
| Made in the USA | Not Stated | Made in the USA | Not Stated | Not Stated |
| 12 Months | 12 Months | 18 Months | 12 Months | 12 Months, 6 Months for Pails and Drums |



IDEAL FOR ▶ Metal Roofs / Trim / Architectural Metal Siding / General Roofing Applications / Galvanized Gutters / Downspouts

EXCELLENT ADHESION ▶ Adheres to all types of metal including coated panels such as Kynar™

JOINT MOVEMENT CAPABILITY ± 50% ▶ Permanently flexible – will not crack

WEATHER & UV RESISTANT ▶ Produces long-lasting weather-tight seals

ALL-WEATHER APPLICATION ▶ Applies in extreme weather conditions

PAINTABLE ▶ Painting may occur one hour after application with a water-based (latex-based) paint.

Provided information obtained from manufacturer's product labels, technical data sheets and SDS.

* Titebond WeatherMaster Metal Roof Translucent (#61111) is NOT paintable.

† ChemLink and Duralink are trademarks of Chem Link; Dow Corning is a registered trademark of Dow Corning Corporation; Geocel is a registered trademark of HIP, LLC; MasterSeal is a registered trademark and NP1 is a trademark of BASF; Novaflex is a registered trademark of Novagard Solutions; RainBuster is a registered trademark of Top Industrial, Inc.; Sikaflex is a registered trademark of Sika.

‡ Maximum temperature over 200°F is for short term exposures.

Visit Titebond.com for the most up-to-date product information.

Franklin International



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