



WORLD'S STRONGEST BOND™

Technical Data Sheet

Revised 10/2020

MarineWeld™

PRODUCT BRIEF

MarineWeld™ is a specially formulated two-part adhesive system that provides strong, lasting repairs for bonding different or similar surfaces, such as metal, SMC, fiberglass and others. At room temperature, MarineWeld™ sets in 5 minutes and will be white at full cure. It may then be tapped, filed, sanded and drilled, retaining full strength above or below the waters' surface. MarineWeld™ has a 1:1 mixing ratio and strength of 2350 PSI.

| Part Number | Container Size |
|-------------|---------------------|
| 50172 | Carded 25ml Syringe |

PRODUCT BENEFITS

- Chemical & UV resistant
- Strength is 2350 PSI
- Sets in 5 minutes
- 55% Elongation for elastic repairs
- Waterproof when fully cured
- Cures white

TYPICAL APPLICATIONS

- Aluminum, Fiberglass, Plastic/Composite, PVC, Metal, Wood
- Deck Hardware, Hull Accessories, Galley Parts, Engine Parts, Fasteners, Rivets, Shafts & Pulleys, Housing & Blocks

DIRECTIONS FOR USE

1. **PREPARE SURFACE:** Clear repair area of dirt, grease, oil, paint, rust, etc. For best results use a detergent or degreaser to clean the surface, then roughen surface with file or coarse sandpaper to provide the best repair.
2. **MIX:** After removing the replaceable cap, press down on plunger and squeeze equal amounts onto mixing tray or disposable surface and mix thoroughly.
3. **APPLICATION:** Apply with appropriate tool in an even coat, weld bead or extrude shape as needed.
4. **DRYING:** Sets in 5 minutes. Cures in 1 hour. If temperature is below 50°F, then set time is longer.

VOC STATUS:

Compliant for sale in all 50 states.

DISCLAIMER

**Not recommended for Polyethylene Plastic (PE), Polypropylene Plastic (PPE), Nylon, and other highly flexible materials and non-porous surfaces.*

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use.

