

## TotalBoat Seal - Sealant/Adhesive -- Tech Data Sheet

### APPLICATION:

**COMPATIBLE SUBSTRATES:** Fiberglass, aluminum, steel, glass, plastic (most plastics - may require mechanical fasteners for a stronger bond), and wood (not recommended for teak deck seams)

### GENERAL APPLICATION:

1. Cut tip to desired diameter for application.
2. Poke a hole in the foil seal at the base of the tip with a pin or nail (most caulk guns have a puncturing tool).
3. Apply with a generic hand or pneumatic caulk gun.
4. Clean up uncured TotalBoat Seal with mineral spirits.
5. Clean up cured TotalBoat Seal mechanically (cut it away).

### PROPERTIES:

- \* Great for applications that require compression, expansion, twisting, and bending.
- \* For use above and below the waterline.
- \* Can tolerate diesel, oil, teak cleaners, and salt water.
- \* Do not apply in areas that may have contact with gasoline.
- \* Paintable and sandable (after 7 days).
- \* Will cure in temperatures from -20°F to +120°F.

### APPLICATION DATA:

**Application Method:** Standard Caulk Gun (for 10 oz. tube)  
**Compatible Substrates:** Fiberglass, aluminum, steel, glass, plastic (most plastics - may require mechanical fasteners for a stronger bond), and wood (not recommended for teak deck seams)  
**Cleanup:** Mineral spirits  
**Yield:** 156 linear feet @ 1/8" bead, 39 linear feet @ 1/4" bead  
**Application Temperature/RH:** 40-105°F, 0-90%  
**Tack Time:** 10 minutes at 70°F, depending on temperature and humidity  
**Cure Time:** 1-7 days, depending on temperature and humidity

### PHYSICAL DATA:

**Color:** White  
**Components:** One  
**Tensile Strength:** 350 psi  
**Units:** 10 oz. tube, fits standard 290ml caulking guns  
**Storage:** 36 months @ 70°F, sealed  
**Shore Hardness:** 30  
**Base:** Synthetic Rubber  
**UV Stable:** Yes