



# DRIVE Marine Services

# Purbond

## WHY PURBOND?

- *Australian Made – not imported – Always buying fresh product – Batch No. on Bottle*
  - *Wetting the surface achieves a chemical as well as mechanical bond.*

### **USEFUL TIPS FOR OBTAINING THE BEST RESULTS WITH PURBOND:**

- ✓ Wear gloves or clean off with a citrus based hand cleaner or hot soapy water while still wet (about 10 minutes). If not, you will have black marks on your hands for a couple of days until it releases. Purbond will not come off with solvents; they only make it last longer.
- ✓ Wear multiple pairs of disposable gloves. If they get Purbond on them, peel them off and keep working.
- ✓ Wipe surfaces being glued with a damp cloth (water) and you will achieve a much stronger joint. Purbond is moisture cure. It also has an additive which chases Hydrogen atoms.
- ✓ If torturing timber by bending it pays to steam or soak it in water overnight. Purbond can be applied directly to the wet timber and provides an excellent bond.
- ✓ Clamp joints as tightly as possible or they will open up as the PURBOND foams. DO NOT use spring clamps as they do not apply adequate pressure.
- ✓ Glue freshly cut or sanded surfaces (less than six hours since cutting or sanding) to eliminate oxidation or oil reforming on the surface. Even oily timbers such as Teak and Huon Pine can be glued with great results.
- ✓ Do not use solvents to clean oily timbers as it will only bring fresh oil to the surface.
- ✓ Be conservative when applying as PURBOND goes a long way. 250ml per square Metre.
- ✓ Only apply PURBOND to one surface.
- ✓ Spread PURBOND over the whole surface as thin as possible.
- ✓ A plastic scraper works well as PURBOND does not stick to Poly plastics.
- ✓ If you use too much Purbond it will ooze out of joints as it cures. DO NOT scrape off while curing, it will make it harder to clean up.
- ✓ Leave until dry and it cleans off easily with a knife, chisel, plane or sanding.
- ✓ Put cardboard or plastic on the floor so any excess will not stick, if it drips off.
- ✓ Clean Fibreglass Reinforced Plastics, concrete and metal with Detergent and wash off with water before gluing.
- ✓ Roughen Fibreglass Reinforced Plastics and metal with coarse (40-80 grit) sand paper to obtain best results.
- ✓ PURBOND will not bond polyethylene, polypropylene, Teflon, Nylon or Mylar.
- ✓ PURBOND bonds to other plastics, but may only have limited strength. Do a test piece to determine suitability.
- ✓ PURBOND is compatible with styrene foams.
- ✓ Once open store your bottle inverted so any moisture that goes in with air will skin the bottom and not the nozzle end.
- ✓ Throw PVA / Aquadhere and other polyurethane glues away.

*For a Comprehensive Range of Modern Technology Products including*

**Bote Cote** Epoxy Resins, Fillers, **EPOX-E-Glue** Ultimate Strength Adhesive, **AQUACOTE** Polyurethane Coatings, **PURBOND** Waterproof Single Pack Glue, **Pour-on-Gloss** Decoupage Coating, **COP-R-BOTE** Epoxy Antifouling, **TREDGRIP** Rubberised non-slip Paint, Glass & Carbon **Reinforcing Fabrics**, **FERONITE** Rust converter and Primer, Marine, Proof & Aircraft **Plywoods**, **NIDAPLAST** Composites, **Silicon Bronze** screws, nails & Fasteners Copper sheet, Boat & Sheathing Nails, **DAVEY** Traditional Bronze & Marine Fittings [www.BoatCraftNSW.com.au](http://www.BoatCraftNSW.com.au) © DRIVE Marine Services 2014  
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