

0987 RD3000 All-Purpose Sealant:

- **What is the base chemistry for this product?** A silyl-terminated polymer/MS blend.
- **What is the curing mechanism of 0987?** Moisture cure – product cures through contact w/ atmospheric moisture.
- **What distinguishes 0987 from other products in the RD3000 series?** 0987 is a Clear formula.
- **What color is 0987 as supplied?** Clear.
- **Is 0987 VOC Compliant?** Yes.
- **Does 0987 contain any Prop 65 ingredients?** Yes – see MSDS.
- **How soon can 0987 RD3000 be exposed to water?** After 2 hrs.
- **How durable is 0987?** Product offers a Lifetime Durability Guarantee.
- **Is 0987 paintable?** Yes. Paintability excellent w/ most industrial & consumer paints. Due to the wide variety of paints available, a compatibility test before application is recommended, as some paints lack sufficient flexibility to perform atop a highly flexible sealant. (Best for applications that should be painted w/ water based paints) – Drying time of alkyd resin based paints may increase.
- **Will 0987 tolerate joint movement @ full cure?** Yes, the low-modulus formula will tolerate high joint movement.
- **Where is 0987 designed to be used?** Wood, plaster, brick, metal, concrete, glass, stone, vinyl, masonry, tile, EIFS, stucco, aluminum & PVC.
- **What is the cure time for 0987?** Approximately 24 hrs.
- **Does 0987 offer water clean-up?** No – Mineral Spirits or equivalent should be used prior to cure.
- **Is 0987 Freeze/Thaw stable?** Yes – for 5 cycles.
- **What is the expected shelf-life of 0987?** Minimum 12 months @ 72F – unopened container.
- **Will 0987 adhere to silicone sealant?** No.
- **Is 0987 resistant to solvents?** 0987 not recommended where contact w/ aromatic solvents, concentrated acids & chlorinated hydrocarbons may occur.
- **Can 0987 be used as a structural or glazing sealant?** Not recommended.
- **Can 0987 be used below the water line or for continuous immersion applications?** Not recommended.
- **Can 0987 be used w/ various “plastics”?** Not recommended for use on Plexiglas or Polycarbonate (Lexan) as it may cause stress cracking or crazing – does not adhere to PP, PE or PTFE (Teflon).
- **Is 0987 crack resistant?** Yes – highly crack resistant when used as directed.
- **Is 0987 resistant to shrinkage?** Yes.
- **Is 0987 spec-compliant?** Yes (see TDS).
- **Where can additional information be found on this product?** Consult MSDS, TDS & (www.reddevil.com)