

0983 RD3000 Blacktop & Roof Sealant:

- **What is the base chemistry for this product?** A silyl-terminated polymer/MS blend.
- **What is the curing mechanism of 0983?** Moisture cure – product cures through contact w/ atmospheric moisture.
- **What color is 0983 as supplied?** Black.
- **What distinguishes 0983 from the other formulas in the RD3000 line?** 0983 is black & designed for use on roofs & blacktop driveways.
- **Is 0983 VOC Compliant?** Yes.
- **Does 0983 contain any Prop 65 ingredients?** Yes – see MSDS>
- **How soon can 0983 RD3000 be exposed to water?** After 2 hrs.
- **How durable is 0983?** Product offers a Lifetime Durability Guarantee.
- **Is 0983 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 0983 tolerate joint movement @ full cure?** Yes, the low-modulus formula will tolerate high joint movement.
- **Where is 0983 designed to be used?** Asphalt surfaces, shingles, metal, flashing, wood, masonry & stucco.
- **What is the cure time for 0983?** Approximately 24 hrs.
- **Does 0983 offer water clean-up?** No – Mineral Spirits or equivalent should be used prior to cure.
- **Is 0983 Freeze/Thaw stable?** Yes – for 5 cycles.
- **What is the expected shelf-life of 0983?** Minimum 12 months @ 72F – unopened container.
- **Will 0983 adhere to silicone sealant?** No.
- **Is 0983 resistant to solvents?** 0983 not recommended where contact w/ aromatic solvents, concentrated acids & chlorinated hydrocarbons may occur.
- **Can 0983 be used as a structural or glazing sealant?** Not recommended.
- **Can 0983 be used below the water line or for continuous immersion applications?** Not recommended.
- **Can 0983 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 0983 crack resistant?** Yes – highly crack resistant when used as directed.
- **Is 0983 resistant to shrinkage?** Yes.
- **Is 0983 spec-compliant?** Yes (see TDS).
- **Where can additional information be found on this product?** Consult MSDS, TDS & (www.reddevil.com)