



SS100RD Expanding Sealant:

- **What is the base chemistry for this product?**
- **What color is SS100RD as supplied?** Red.
- **Is SS100RD an Intumescent Sealant?** Yes, cured product expands to fill void.
- **How much expansion typically takes place?** Typically expands to approximately 8 times original size.
- **Is SS100RD a spec-compliant formulation?** Yes; meets requirements of ASTM E814 (UL1479) & ASTM E119 (UL263).
- **Is SS100RD a water clean up product?** Yes, prior to cure.
- **What is the primary application for SS100RD?** Sealing of penetration openings against the spread of fire, smoke, toxic gases & water. Approved for metal & plastic pipes, cables & HVAC ducts. (Consult UL Fire Resistance Directory for installation requirements)
- **What is the recommended temperature range for storage?** 40F to 95F & product should be protected from freezing.
- **What is the recommended temperature range for application?** 35F to 100F (minimum temperature should be 35F & rising & product should not be applied when rain or freezing temperatures are expected prior to cure)
- **Is SS100RD conductive?** Yes, product should be considered conductive until dry.
- **Where can additional information be found on Red Devil Fire & Smoke related sealants?** See MSDS & TDS on this website (www.reddevil.com).