



Flextech Engineering Inc.
www.flextechseals.com

Product Description

Silicone sealant/adhesive for temperatures up to 600 °F, and Super Black silicate cement for temperatures up to 2000 °F.



Deacon 600F RTV Silicone Sealant

Deacon 600F RTV (Room Temperature Vulcanizing) Silicone Sealant is a neutral-cure (no odor) ultra-performance sealant. It forms a tough rubbery seal and keeps its flexibility up to 600 F. Deacon will adhere to glass, metal, plastic, fiberglass, wood, aluminum, brick and masonry. The neutral cure mechanism prevents corrosion to copper or galvanized metal products.

- Tack Free in 12 minutes (24 hour curing time)
- Excellent chemical resistance
- Non-toxic
- 280 PSI tensile strength
- 11 oz. caulking cartridge covers 55 feet with 3/16" bead
- 18 month shelf life
- Meets or exceeds Fed. Spec. TT-S-001542a, TT-S00230c, A-A-272, Type IV, C.G.S.B. 19 GP and ASTM C920-86

Super Black 2000F Silcate Cement

Super Black 2000F Silicate Cement is a smooth ceramic-type cement formulated specifically to adhere fiberglass or ceramic textile to steel and iron. This product will not burn off even at temperatures as high as 2000F. Super Black bonds permanently to glass or ceramic surfaces.