Sealants and Adhesives by Boss®





PROTECH™ HVAC/R Silicone Sealant 86-370A (aluminum) • 86-370C (clear) 86-370W (white)

HVAC/R Silicone Sealant is a one-part acetoxy cure adhesive sealant that is suitable for general heating, ventilation and air conditioning sealing and adhesive applications. This product will adhere to clean metal, glass, many types of wood, silicone resins, vulcanized silicone rubber, ceramics and plastic surfaces. A primer may be required for optimum adhesion to some substrates.

Acrylic Tub 'n' Tile Caulk • 86-362W (white)

Siliconized Acrylic Latex Caulk is a mildew resistant, paintable sealant formulated to provide long lasting, flexible, weatherproof seals between most common building materials including wood, masonry, concrete, brick, drywall, metal and glass. Its smooth, creamy consistency makes it easy to tool, and it cures to a tough, flexible seal.

Polyurethane Adhesive/Sealant 86-341G (gray) • 86-341W (white)

Polyurethane Adhesive/Sealant is a single component, moisture curing sealant that cures to a tough, flexible rubber. It becomes tack free in 2 hours and cures through in 2-4 days.

- Can withstand extremely high heat
- · Apply using a standard caulking gun
- · Dries rock hard when cured and fired
- · Safe to use and handle
- · No harmful odors
- · Water clean-up (prior to curing)
- VOC compliant
- · Contains NO asbestos fillers of any kind

Acrylic Latex Painter's Caulk • 86-360W (white)

Acrylic Latex Painter's Caulk is designed for both interior and exterior use. It forms a tough, flexible, resilient bond to all building material surfaces and has excellent resistance to water, weathering and moisture vapor. This caulk cures to produce a flexible seal that is nonyellowing.

Expanding Foam Sealant • 86-333

A ready-to-use, multi-purpose, polyurethane foam that expands to three times its original volume on contact with air. The expanding action fills holes, cracks and gaps more completely than standard caulks. Expanding foam has excellent insulating properties and superb adhesion to virtually all building materials.



Elastomeric Adhesive/Sealant 86-367C (clear) • 86-367W (white) • 86-367A

Elastomeric adhesive/sealant is a single component, high performance elastomeric compound formulated to provide excellent adhesion, weatherability and durability. This formulation provides the following unique properties:

- Superior UV resistance
- · Bonds through oil and water
- Excellent flexibility and elongation
- Paintable
- · Does not attract dirt and dust
- · Will not crack
- · Primerless adhesion to most building materials



Fire/Smoke and Draft Sealant • 86-136 (red)

Single component fire rated sealant and noncombustible filler caulking used for draftstopping applications in the space around wires, pipes, ducts, vents, cable lines and other penetrations to the building envelope.

- · Completely non-toxic and contains no asbestos or PCBs
- Noncombustible
- Applied with a conventional caulking gun
- · Easily applied sealant with water clean up capabilities
- An accredited fire block/smoke seal caulk
- · Single component system, no mixing necessary and no additions required
- · Meets residential construction code approvals including I.R.C.
- For interior applications only
- Available in 1.0 Oz. Net Wt. aerosol can
- · Excellent adhesion to a wide variety of substrate material



Sealants and Adhesives by Boss®



Fire Mortar • 139-139 (black)

Fire Mortar is a non combustible silicate cement that can withstand extremely high temperatures. Formulated for repairing chimneys, fireplaces and sealing woodburning stoves and appliances, this product has strong adhesion and sets to become rock hard when fired.

- Can withstand extremely high heat
- · Apply using a standard caulking gun
- · Dries rock hard when cured and fired
- · Safe to use and handle
- · No harmful odors
- Water clean-up (prior to curing)
- VOC compliant
- · Contains NO asbestos fillers of any kind

Flame Retardant Duct Sealant • 86-350

Siliconized Duct Sealant is high performance, flame retardant duct sealant designed for use in high, medium or low velocity heating and air conditioning systems. It provides excellent strength, flexibility and resistance to heat and cold, forming a seal against air leakage.



High Temp Red Silicone Sealant • 86-376R

HVAC/R Hi-Temp Red Silicone Sealant is a one-part, nonslumping paste that cures to a tough, rubbery solid at room temperature on exposure to water vapor in the air.



Intumescent Firestop Sealant • 86-816R (red)

UL Classified Intumescent Firestop Sealant is a fire rated, general purpose sealant for use on through penetrations and construction joints. It is a single component, non-sag, water based sealant and smoke seal that is easy to apply and clean up.



Caulking Guns 87-M0017 Skeleton 11 oz (orange) 87-M0016 Cradle (blue)



Firestop Insert Box 86-81501 4 x 4 x 1/8 86-81502 4 x 2 x 1/4 86-81503 4 x 2 x 1/8 86-81504 4 x 4 x 1/4 Firestop Insert is an

Firestop Insert is an intumescent pad that is inserted into electrical outlet boxes to provide a firestop rating of 1 or



2 hours in gypsum wallboard assemblies. These single component pads have an adhesive back that adheres to the back inside wall of single or double metal outlet boxes. When exposed to fire, these pads expand to completely fill the outlet box and seal any openings, preventing the transfer of heat and flame into the wall cavity and maintaining the fire resistance rating. Firestop Inserts are an alternative to the more traditional putty pads that are installed on the outside of the electrical outlet box. The product is available in two sizes: 2" X 4" for single outlet boxes and 4" X 4" for double outlet boxes.



4744 Island Ford Road Randleman, NC 27317 Phone: (336) 495-6800 Fax: (336) 495-6867