## HVAC/R

# **BOSS**<sup>®</sup> makes FireStop for HVAC/R simple!

## **BOSS®** 136 Fireblock/Draftstop Sealant

Residential Construction

A noncombustible sealant for use as a filler in a nonrated construction where a fire and smoke seal is required.
Tested to UL 136 (ASTM E-136). Meets IRC, UBC, CABO, BOCA (NBC) 602.7, Item 4, 1995 edition.

Color: Red

**Availability:** Standard cartridge, 20 oz. sausage, quart cartridge



## **BOSS®** 816 Intumescent FireStop Sealant

Residential & Commercial

An intumescent sealant with excellent resistance to vibration, designed for penetration sealing around pipes and ducts.

Not for use around fire dampers.

Listed & Tested to UL 1479 (ASTM E-814). Meets IRC, UBC, CABO, BOCA (NBC), IBC.

Color: Red

Availability: Standard cartridge, 20 oz. sausage, quart cartridge, 4.5 gallon pail



## **BOSS®** 760 Silicone FireStop Sealant

Residential & Commercial

Neutral cure silicone that sustains constant vibration, excellent for perimeter sealing around fire dampers. Will not intumesce.

Listed & Tested to UL 1479 (ASTM E-814).

Meets IRC, UBC, CABO, BOCA (NBC), IBC.

Color: Red

**Availability:** Standard cartridge, 20 oz. sausage, quart cartridge



## **BOSS®** 350 Fire Retardant Duct Sealant

Residential & Commercial

Duct sealant designed for use in low, medium and high velocity HVAC Duct Systems. Prevents air leakage and remains flexible at low and high temperatures.
Tested to UL 723 (ASTM E-84).

Color: Gray

Availability: Standard cartridge



For all BOSS® UL Tested Systems, please request our FireStop Catalog on CD or visit our website for a free download: www.bossproducts.com

## **American Made Products**

Established in 1970

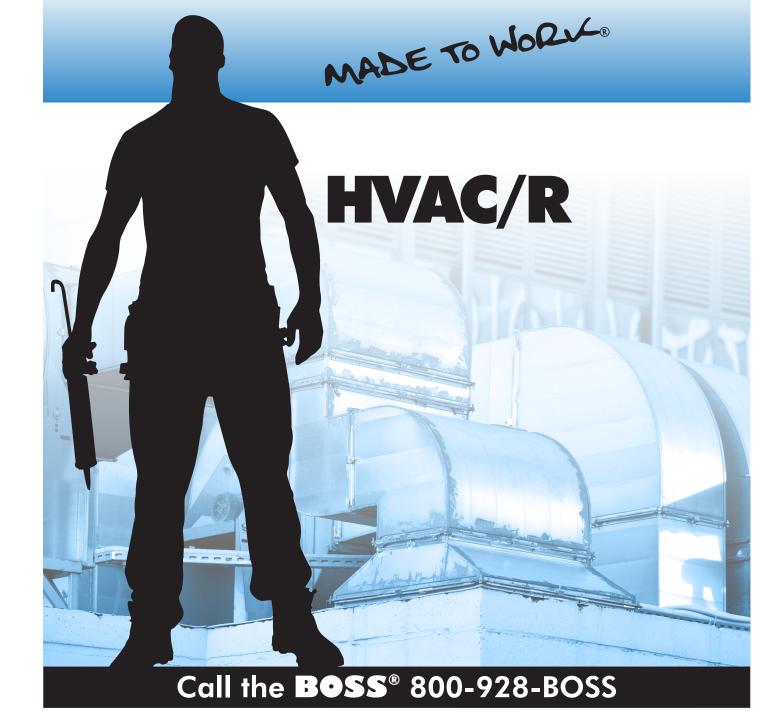
In-house Research and Development Lab

Full Time Technical Sales Department Available for On-site Consultation 200,000 sq. ft. Manufacturing and Packaging Facility

**ISO 9001 Certified Manufacturer** 



SILICONES ADHESIVES LUBRICANTS FOAMS WIPES



## WE DEVELOP IT! WE MAKE IT! WE CERTIFY IT!









# HVAC/R

312

Sillicom HVACR

370 Sillicone

S

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Silicone

370 Silicone

## **BOSS®** 312 NSF/FDA RTV Silicone Adhesive/Sealant

A paste like, one component acetoxy silicone adhesive/sealant that cures to a tough, rubbery solid when exposed to moisture in the air.

- Will not shrink, sag, slump or run off
- Excellent in overhead & vertical joints

Temp Range: -40°F to 400°F Federal Specs: TT-S-00230C; TT-S-001543A; ASTM C-920; FDA 21-CFR 177.2600; NSF 51; **UL Recognized** 

Cartridge

31200 Clear / 31201 White / 31202 Black / 31203 Aluminum 4.5 Gallon Pail

31270 Clear / 31271 White / 31272 Black / 31273 Aluminum

## **BOSS®** 370 HVAC/R RTV Silicone Adhesive/Sealant

A paste like, one component acetoxy silicone adhesive/sealant that cures to a tough, rubbery solid when exposed to moisture in the air.

- · Seal heating, ventilating or air conditioning duct work
- · Seal cracks and gaps around ducts, pipes, vents and fixtures

**Temp Range:** -40°F to 400°F continuous Federal Specs: TT-S-00230C: TT-S-001543A; ASTM C-920

Cartridge

37000 Clear / 37001 White / 37002 Black / 37003 Aluminum Pressurized Aerosol Can



Provides a protective coating or gasket where parts must perform at temperatures up to 500°F.

- · Used in critical bonding, sealing, potting and encapsulating applications
- Excellent resistance to weather, temperature extremes, and caustic environments

Temp Range: -85°F to 500°F Federal Specs: TT-S-00230C; TT-S-001543A; ASTM C-920; NSF 51;

**UL** Recognized

Tube 32603-3 Oz. Cartridge 37610

Pressurized Aerosol Can

## **BOSS®** 362 100% Acrylic Tub 'N' Tile Caulk

This was developed for use around showers, tubs, tiles, toilets, backsplashes and sinks as well as baseboards, door frames, crown moulding and any joint where a watertight seal is needed.

- Low temperature flexibility
- Paintable, mildew resistant, non-yellowing
- Soap and water clean up before cure

Tube-5.5 Oz & 10 Oz.

36250 Clear / 36251 Bright White 36255 Almond / 36273 Biscuit/Bone



## **BOSS® 368** Butyl Rubber Adhesive/Sealant

A one component skinning product for sealing standing seam roofs, flashings and side walls. Provides excellent adhesion to metal, asphalt, wood and masonry substrates.

- Filling cracks and joints around HVAC ducts, pipes and vents
- Excellent in sealing joints in sheet metal
- Compatible with and suitable for use on polyurethane foam and extruded polystyrene

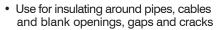
Federal Specs: TT-S-001657; TT-C-1796A, Type I, Class A. Meets FDA Regulation, food additives, sub-part F, sub-paragraph 175.105 being composed of ingredients acceptable for packing and transporting food. BOSS® 368 is acceptable to the U.S. Department of Agriculture for use in meat and poultry processing areas under Federal Inspection.

Cartridge

36801 White / 36802 Black / 36803 Grey Quart Cartridge 36821 White / 36822 Black / 36823 Grey

## **BOSS®** 333 Triple Expanding Foam

A ready to use, multi-purpose, polyurethane foam that expands to three times its original volume upon contact



- Weatherproofs against wind and moisture
- Can be cut, sanded and painted

Temp Range: -40°F to 200°F R-Value: 4 to 5 per inch Specs: ASTM E-84; UL 723: Flame Spread-10, Smoke Developed-30

Aerosol Straw Grade Can 33312-12 Fl. Oz. Aerosol Genius Gun Can 33320-20 Fl. Oz.

## **BOSS®** 334 Minimal Expanding Foam

Formulated with CFC free propellant, A one I component, self expanding, ready to use polyurethane foam, with a plastic adaptor head for use with a foam applicator gun which contains propellants which are completely harmless to the ozone layer.

- Filling of cavities
- Creation of a soundproof screen • Installing of window and door frames
- Sealing of all openings in roof construction
- · Mounting and sealing of window and door frames
- · Connecting of insulation materials and roof construction
- Application of a soundproofing layer on motors
- · Improving thermical isolation in cooling systems
- AAMA 812-04 Approved

Aerosol Gun Grade Can 33424-24 Oz. Guns M0051-Plastic tip M0098-Threaded metal tip







# 333 GENIUS GUI

368 Buty1







Specially formulated to quickly and easily remove oil, grease, grime and stains without damaging the skin.

- · Removes paints, grease, oil, dirt, adhesives and sealants
- 12 bottles / case

Inverted Rottle 89100-15 Oz



150

# HVAC/R

125

BOSS.

125

## **BOSS®** 125 Multi-Seal® Roofing, Gutter, **Concrete Construction Sealant**

A multi-purpose, one part sealant, formulated with USP™ Technology to form a highly durable, flexible seal. This unique sealant offers outstanding primerless adhesion to most common building materials including vinyl, aluminum, steel, concrete, wood and glass.

- · All weather plastic cartridge
- · Applies the same in all seasons
- Bonds to wet, damp surfaces VOC Compliant
- Paintable under an hour\*

Temp Range: -40°F to 200°F

Specs: TT-S-000230C, Type II, Class A, ASTM C920, Type S, Grade NS, Class 25, Use NT-non traffic, G-glass, M-mortar, A-aluminum and O-other, CAN/CGSB 19.13-M87

## Cartridge

12501 White / 12502 Black / 12503 Grev / 12507 Limestone / 12513 Aluminum Grev 12514 Hunter Green / 12515 Medium Bronze / 12516 Off white 12517 Redwood Tan / 12518 Stone / 12519 Tan / 12520 Special Bronze 12521 Brown / 12522 Translucent / Also available in sausages, pails and drums Pressurized Aerosol Can

## **BOSS®** 150 Multi-Seal® Industrial, Cold Storage, Refrigeration, Construction Adhesive/Sealant

An interior/exterior one component adhesive sealant formulated with USP™ Technology. It demonstrates tenacious adhesion to most substrates while maintaining elasticity. Can be applied in most weather conditions and on wet surfaces.

- Non vellowing
- · Safe for use in and around food processing areas
- VOC compliant
- Good weatherability virtually unaffected by sunlight, rain, snow, ozone and temperature extremes
- Paintable with most latex paints\*

Temp Range: -40°F to 200°F

Specs: TT-S-000230C, Type II, Class A; ASTM C920, Type S, Grade NS, Class 25, Use NT, G, M, A and O; CAN/CGSB 19.13-M87. NSF Registered for nonfood compounds. Meets former USDA P1 guidelines for use in and around food processing areas.

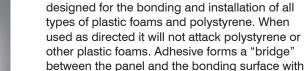
### Cartridge

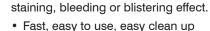
15001 Polar White / 15002 Pitch Black / 15003 Stainless Steel Also available in sausages, pails and drums

\*Test small area for compatibility before painting

## **BOSS®** 891 Hand Cleaner with Lanolin

· Not harmful to skin, contains lanolin





**BOSS®** 348 Construction/Multi-Purpose Adhesive

A premium quality, waterproof adhesive specially

a strong vet flexible bond. It will not cause any

- Reduces sound transmission · Fast grab, sets up quickly
- VOC Compliant

Cartridge 34800 Light Tan



This spray combines a uniform misting spray pattern with super high solids to create a fast tacking and high bond strength.

- VOC Compliant
- Nonchlorinated
- Great for adhering insulation board
- Adheres well for placement of signs and instructions to your work

**Aerosol Can** 63512-12 Oz.

## **BOSS® 812 Fire Block Foam**

A ready to use foam designed to prevent the spread of smoke and toxic gases from one compartment to another, thereby slowing down the spread of fire. Can be used to seal around copper, PVC and wastewater pipes, as well as conduit and duct work.

- 360° dispensing
- Installs in seconds, potentially reducing labor costs by up to 90%
- Ideal for single and two family homes
- Paintable (after inspection)

Temp Range: -40°F to 200°F

Specs: Tested to UL 723 (ASTM E-84); Flame Spread-10 Smoke Developed-30, NFPA 255 Class A Flame Spread Smoke Developed Aerosol Straw Grade Can 81212-12 Oz. Aerosol Gun Grade Can 81220-24 Oz. Aerosol Genius Gun Can 81221-20 Fl. Oz. Also available in a Starter KIT 812KIT

## **BOSS®** 892/893/894 Industrial Hand Wipes

Specially formulated hand wipes designed to quickly and easily remove oil, grease, grime and stains without damaging the skin.

- · Removes marker ink, paints, grease, oil, dirt, adhesives and sealants
- Not harmful to skin

Tub 89300-80 Dual Sided-Smooth/Abrasive Wipes 89400-72 Biodegradable Wipes 89200-100 Soft Cloth Wipes















<sup>\*</sup>Test small area for compatibility before painting, Translucent not paintable.