

ADHESIVES

SEALANTS

FOAMS

INSULATORS

BOSS 333 Gap Filling Foam

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



- Use for insulating around pipes, cable, blank openings, gaps & cracks
- Weatherproof against wind & moisture
- Can be cut, sanded, & painted

Service Temperature: -40°F to 200°F **Application Temperature:** 40°F to 115°F

R-Value: 4 to 5 per inch

Specs: ASTM E-84, UL 723: Flame Spread-15, \\ Smoke Developed-35

 Aerosol Gun Grade Can 24 oz.
 143189

 Aerosol Genius Gun Can 20 oz.
 143104

 Aerosol Straw Can 12 oz.
 142212



BOSS 334 Minimal Expanding Foam

Formulated with CFC free propellant. A one component, self expanding, ready to use polyurethane foam, with a plastic adapter 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 & door frames
- Sealing of all openings in roof construction
- AAMA 812-04 Approved
- Connecting of insulation materials & roof construction
- Application of a soundproofing layer on motors
- Improving thermical isolation in cooling systems

Service Temperature: -40°F to 200°F Application Temperature: 40°F to 115°F

Aerosol Gun Grade Can 24 oz.	146818
Aerosol Genius Gun Can 20 oz.	143138
Aerosol Straw Can 12 oz	143140

BOSS 336 Extreme Weather Foam

This is a top of the line, minimal expansion, one component, moisture curing PU foam for use in extreme climates.



- Minimal expansion foam gun
- Does not bend window frames
- Extreme high yield
- Great acoustical insulation
- Excellent adhesion on most building materials

Service Temperature: -40°F to 194°F **Application Temperature:** -14°F to 120°F (With a can temp between 41°F to 95°F)

Aerosol Gun Grade Can 24 oz. | 143142

BOSS 337 Construction Adhesive Foam

A ready-to-use, single component, self-expanding polyurethane adhesive for clean, efficient and economical permanent bonding of insulation panels and plasterboard in building and construction.

- Excellent initial bond, even at low temperatures
- Suitable for vertical application
- Can be applied at temperatures between +23°F and +95°F
- Remains flexible, does not become brittle
- Levels uneven surfaces
- Tested according to ASTM E-84

Aerosol Gun Grade Can 24 oz. | 143143

BOSS 338 Professional Grade Flexible Foam

A unique, flexible, minimal expansion, one component, moisture curing PU foam. Designed for window and door installs, insulating wall panels, electrical outlets, pipes, and vents.



- Very high elastic recovery (up 90% if compressed by 75%)
- Excellent adhesion to almost all substrates
- · Excellent thermal & acoustical insulation
- No shrinkage
- AAMA compliant

Service Temperature: -40°F to 194°F **Aerosol Gun Grade Can 24 oz.** | 143137

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 & two family homes
- Paintable (after inspection)

Service Temperature: -40°F to 200°F Application Temperature: 40°F to 115°F Specs: Tested to UL 723 (ASTM E-84); Flame Spread-15, Smoke Developed-35, NFPA 255 Class A

Aerosol Gun Grade Can 24 oz.	137766
Aerosol Genius Gun Can 20 oz.	137767
Aerosol Straw Can 12 oz.	137763

BOSS 136 Fireblock/Draftstop Sealant



A noncombustible sealant for use as a filler in a non-rated construction where a fire and smoke seal is required.

- Use for insulating around pipes, cables & blank openings, gaps & cracks
- Weatherproofs against wind & moisture

Tested to UL 136 (ASTM E-136),meets IRC, UBC, CABO, BOCA (NBC) 602.7, Item 4, 1995 edition

Cartridge 10.1 oz. | 133761 RED

BOSS 814 Intumescent Latex Firestop Sealant

UL Classified intumescent latex firestop sealant that is one part, elastomeric, intumescent sealant that expands when exposed to fire or extreme heat. Suitable for adhesion to almost any surface and remain flexible.



- Interior/exterior use
- Water clean up
- Paintable (after inspection)

Listed to UL 1479 (ASTM E-814), meets IRC, UBC, CABO, BOCA (NBC) IBC

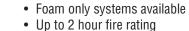
Cartridge 10.1 oz.	137747 RED
Sausage 20 oz.	137748 RED
Cartridge 29 oz.	142391 RED
Dail 4 5 nal	1/2202 DED

For fire dampers, please use **BOSS 760 Silicone Firestop Sealant**

BOSS 813 Firestop Expanding Foam

A true firestopping foam that is UL Classified and has passed the strict UL 1479 and ASTM E-814 tests. UL systems for cables, conduit, and metallic pipes available.

Please consult the UL directory for a full list of approved systems.



• Paintable (after inspection)

Service Temperature: -40°F to 200°F
Application Temperature: 40°F to 115°F
Specs: Listed to UL 1479 (ASTM E-814),
standard test method for fire tests of through
penetration firestops for surface burning of
building materials. Flame Spread-10, Smoke
Developed - 35. Conforms to ALL building codes.

 Aerosol Straw Can 24 oz.
 137764

 Aerosol Straw Can 12 oz.
 137765

813



BOSS 816+ Intumescent Firestop Sealant

UL Classified. An intumescent sealant with excellent resistance to vibration. Designed for penetration sealing around pipes, ducts, vents, conduits, joints, wires, and cables.

- Excellent adhesion, mildew resistant
- Intumesces rapidly to close off voids caused by heat or fire
- VOC Compliant
- Paintable (after inspection)

Listed to UL 1479 (ASTM E-814), meets IRC, UBC, CABO, BOCA (NBC) IBC

 Cartridge 10.1 oz.
 154616 RED

 Sausage 20 oz.
 154617 RED

 Pail 4.5 gal.
 154618 RED

For fire dampers, please use BOSS 760 Silicone Firestop Sealant.

FOAMS

BOSS FIRE RATED 2284-2684

2 PART HFO FOAM KIT

A high quality, quick rise, two component, polyurethane spray foam for insulating, filling and sealing in professional and industrial applications. It is supplied in two portable, disposable, and pressurized cylinders requiring no external power source, no extra pressure, and no pumps. The patent-pending dispensing gun is equipped with specially developed nozzles, assuring a high quality foam is produced.

- 200 boardfoot & 600 boardfoot sizes for different job sizes
- Disposable canisters that require no external power source
- High R-value that reduces heating & cooling costs
- No VOCs, non-flammable, <1 GWP, ODP of 0
- No shrinkage or expansion after curing
- Great adhesion to a variety of surfaces
- · Great for acoustic insulation
- · Cures in minutes



BOSS 2284 Fire Rated 2 Part HFO Foam Kit

1 Box, 2 Canisters - 9ft (2.7m) approx. 42 lb.

1 Box, 2 Canisters - 15ft (4.6m) approx. 42 lb.

BOSS 2684 Fire Rated 2 Part HFO Foam Kit

2 Box, 2 Canisters - 9ft (2.7m) approx. 55 lb. each

2 Box, 2 Canisters - 15ft (4.6m) approx. 55 lb. each

2 Box, 2 Canisters - 30ft (9m) approx. 55 lb. each

BOSS® PRO reccomends including additional gun hose assemblies & nozzles

Gun Hose Assemblies

9ft (2.7m)

15ft (4.6m)

30ft (9m)

Nozzles (25pcs/bag)

Cone Nozzles - Medium Output

Fan Nozzles - Medium Output







BOSS 125 Multi-Seal®

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, glass and asphalt shingles.

- All weather plastic cartridge
- Applies the same in all seasons
- Bonds to wet/damp surfaces
- VOC compliant
- Paintable in under an hour*

Temperature 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 9.5 oz.

Juiniugo olo i	J				
White	142900	Hunter Green	142891	Special Bronze	142896
Black	142888	Medium Bronz	e 142893	Brown	142889
Grey	142890	Redwood Tan	142895	Arctic White	158853
Limestone	142892	Tan	142898	Translucent	142889
Aluminum Gre	ev 142887	Stone	142897		

Also available in Sausages, Pails, & Drums



BOSS 535 Multi-Purpose Polyurethane Sealant

A high quality, elastic, one component, professional grade sealant based on polyurethane. It is easy to apply and offers good weather and UV resistance. It remains elastic after curing

and does not bubble in high temperatures or humidity. It is perfect for high movement or expansion joints.

- Very good adhesion to most substrates
- Qualifies for LEED credits
- Good UV Resistance & color stability
- Long life reliability
- Interior & exterior uses
- Paintable with most paint systems
- Non-yellowing & non-staining

Service Range: -22°F to 194°F

Cartridge 10.1 oz.

triage iv	I. I OZ.				
nite	144575	Limestone	144580	Redwood Tan	147028
ack	144557	Medium Bron	ze 144597	Tan	147163
ΑV	144691	Special Bronz	147027		



BOSS 180 Multi-Seal®

No brushes! No messy spills! No time consuming cleanups! Adheres 200 pins per cartridge! A one component, moisture curing adhesive formulated with USP™ Technology for adhering anchor pins to rigid boards, fibrous semi-rigid

board, masonry walls, ducts, metal buildings, painted and galvanized surfaces.

- Works with either nylon or metal based pinsImmediate grab & high bond strength
- Adheres to painted in galvanized surfaces
- Excellent thermal shock resistance
- Water resistant
- Low odor
- VOC compliant
- Qualifies for LEED credits

Cartridge 9.5 oz. | 143017





BOSS 355 7 Year General Purpose Latex Caulk

Designed for interior use, cures to form a flexible. non-yellowing seal without staining or bleeding and is compatible with a wide variety of substrates.

- Seals around windows, door frames, baseboards or any joint or gap where a weather-tight seal
- · Adheres well to wood, masonry, brick, & plaster

Service Temperature: -20°F to 185°F

Cartridge 9.5 oz. | 143194

BOSS 357 20 Year Painter's Caulk

Designed for both interior and exterior use. Cures to form a flexible, non-yellowing seal without staining or bleeding. Compatible with a wide variety of substrates. Developed for use around windows, door frames, baseboards or any other joint or gap where a weather-tight seal is required. Adheres well to wood, masonry, brick and plaster.

- Sealing around window & door frames
- Sealing around baseboards, trim, & corner joints
- Sealing anywhere a weather-tight seal is desired

Cartridge 9.5 oz. | 142381 WHITE

BOSS 360 35 Year Sealant Siliconized Latex

A mildew resistant, paintable, air seal and weatherization 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. Can be used for both interior and exterior applications.

- Sealing around window & door frames
- Sealing around baseboards, trim, & corner joints
- Sealing anywhere a weather-tight seal is desired

Specs: ASTM C-834 Class NF Cartridge 9.5 oz. | 142335 WHITE

BOSS 826 Acoustical Smoke & Sound Sealant

This is an effective one part, non-flammable, latex based product formulated to reduce sound transmission in all types of wall partition systems. It creates and maintains Sound

> Transmission Class (STC) in applications where it is required yet remains permanently flexible.

- Non-staining, non-migrating, non-flammable
- Creates a tough, elastic seal against sound, air infiltration (drafts), & moisture
- Soap & water clean up
- Adheres well to most substrates including wood, metal, concrete, & gypsum board

Cartridge 29 oz.	14286
Sausage 20 oz.	15829
Pail 4.5 gal.	14286

BOSS 363 50 Year Sealant Acrylic Latex with Silicone

Designed for both interior and exterior use. Forms a tough, flexible, resilient bond to all building material surfaces. It has excellent resistance to water, weathering and moisture vapor. Cures to produce a flexible seal that is non-yellowing.

- Sealing around window & door frames
- Sealing around baseboards, trim, & corner joints
- Sealing anywhere a weather-tight seal is desired
- · Sealing where siding meets trim

Specs: ASTM C-834

Cartridge 9.5 oz.

Clear	142297	Grey	142298	Bronze	142295
White	142300	Δlmond	142293		

ACCESSORIES & GUNS

BOSS 335 Gun Foam Cleaner



Specially developed to clean the PU foam applicator guns. A correct cleaning of the gun and the proper use of the product will ensure an optimal function and prevent blockage of the applicator gun. Also suited for the cleaning of the valve and spray nozzle of PU foam canisters and removing uncured PU foam.

Aerosol Can 12 oz. | 142905

BOSS 635C Spray Adhesive



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

- VOC compliant
- Non-chlorinated
- · Great for adhering insulation board to ductwork
- Adheres well for placement of signs and instructions to your work

Aerosol Can 12 oz. | 144668

BOSS 891 Hand Cleaner with Lanolin



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

- Removes paints, grease, oil, dirt. adhesives & sealants
- Not harmful to skin, contains lanolin
- 12 bottles / case

Inverted Bottle 14 oz. | 142479

BOSS 893 Dual Sided Hand Wipes

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



- adhesives, & sealants · Not harmful to skin
- Ideal for most hard surfaces including: painted walls, tools, work surfaces, signs, siding, & bathroom partitions
- · Not harmful to skin, contains lanolin
- 12 bottles per case

80 ct .Tubs | 142865







Foam Gun - Threaded Metal Tip | 144150

Foam Gun - Plastic Tip 40" | 119559

SEALANTS



A PRODUCT OF

SOUDAL

Offering a wide variety of products, BOSS® PRO meets the needs of the most demanding applications. BOSS® PRO technology and quality ensure these products will perform to the highest level.

350 RING RD. ELIZABETHTOWN, KY | 270.769.3385 WWW.BOSSPRODUCTS.COM





NOTES