



EXPERTS IN SEALANTS,
ADHESIVES & PU FOAMS



Product Catalog

www.soudalusa.com

Soudal is the largest independent manufacturer of PU foams, sealants, adhesives and building chemicals for the construction, retail and industrial markets. Since 1966, it has grown from a small family company into a worldwide multinational with family values. Those values – entrepreneurship, integrity, honesty and loyalty to customers and employees – still underpin our growth mission today.

In 1966 our founder and current Chairman, Mr Vic Swerts, took over a small shop selling welding rods and polyester putties ('soudier' is French for welding). Since then, Soudal has come a long way, achieving a revenue last year of over \$1.7 billion. This growth was achieved at a rate of over 10% every year, organically and geographically. The first decades saw expansion across Western Europe, followed by Eastern Europe and then gradually expanding further throughout all five continents, mostly through acquisitions. It was also driven by our desire to be close to our markets to be able to serve them better by being local.



That has now resulted in an organization with headquarters in Turnhout (about 30 miles from Antwerp in Belgium), encompassing close to 5000 employees in 34 manufacturing sites and 88 sales and distribution subsidiaries with sales in 140 countries.



AFFILIATE SALES PRODUCTION SITES

EUROPE Turnhout (Belgium) Sealants (Plant 1) Foams (Plant 2) Adhesives (Plant 3) Sealants - Adhesives (Plant 5) Pelt (Belgium) Aerosols Nazareth (Belgium) Foam systems Weert (Netherlands) Adhesives Bergen op Zoom (Netherlands) Sealants	EUROPE Pionki (Poland) Sealants - Foams (Plant 1) Adhesives (Plant 2) Bialystok (Poland) Tapes - Membranes Srprenica (Slovenia) Sealants - Foams - Adhesives - Admixtures Sežana (Slovenia) Adhesives Dobele (Latvia) Sealants Istanbul (Turkey) Sealants	EUROPE Gournay-en-Bray (France) Tapes Ghirano (Italy) Adhesives Cecchini (Italy) Adhesives Sutton-in-Ashfield (United Kingdom) Adhesives	NORTH AMERICA Kentucky (USA) Sealants - Adhesives SOUTH AMERICA Santiago (Chile) Sealants - Adhesives São Paulo (Brazil) Sealants	ASIA Bawal (India) Sealants Chennai (India) Sealants Shanghai (China) Sealants - Foams Shanghai (China) Sealants - Adhesives Osaka (Japan) Sealants - Adhesives Seoul (South Korea) Sealants	ASIA Sharjah (U.A.E.) Sealants - Adhesives - Tapes Umm Al Quwain (U.A.E.) Foams - Aerosols AFRICA Cairo (Egypt) Sealants OCEANIA Glendenning (Australia) Sealants
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100%
Family Business
Headquarters in Turnhout

4850
Employees
Worldwide

5
Continents

140
Countries

34
Manufacturing Locations

88
Subsidiaries

344m
Cartridges
Produced Every Year

160m
Aerosol Cans
Produced Every Year



Founded in 1966 by current Chairman Vic Swerts, Soudal has grown at over 10% per year, every year. This success is based on the quality of our products and ability to stay at the cutting edge of technology through innovation.

Quality

Every day approximately 1 million cartridges and 0.5 million cans of PU Foam are manufactured in our state-of-the-art production facilities across the world, all in strict accordance with exacting quality standards. To maintain these standards, Soudal became the first company in its industry to achieve the ISO 9001 quality certification.

Innovation

Our highly qualified scientists, engineers and application technicians develop formulas, packaging and accessories to perfectly suit the demands of both the market and end users. Driven by the will to continuously improve and to provide better, more environmentally friendly solutions for our customers, Soudal is leading from the front in product innovation.

Commitment to customers

Apart from offering an extensive range of high quality products, Soudal offers ongoing commitment to providing outstanding service, guaranteed delivery times and a personalised approach to on-going partnerships with existing customers. Soudal's flexibility in production and logistics provides a significant competitive advantage. Technical support is also a vital component of Soudal's commitment to customer service.

Sustainability

Soudal has voluntarily achieved ISO14001 certification more than a decade ago. This requires monitoring, measuring and continuously improving environmental aspects and impacts.

Soudal's sustainability program is formalized and structured in an ESG (Environment, Social, Governance) management framework aligned with CSRD (Corporate Sustainability Reporting Directive) requirements. A long-term climate transition plan, emissions targets, expanded circularity initiatives, strengthened governance and embedded sustainability were introduced into core business processes. We have now transitioned into mature ESG management with climate, circularity, and supply-chain responsibility becoming central to business planning.

The core points are:

- Formal climate plan with 2030 targets and a 2050 net zero commitment.
- Scope 3 emissions identified as the dominant footprint, driven by raw materials and packaging
- Major progress in circular economy, including significant increases in PCR plastics, recycled materials and bio-based inputs.
- Packaging innovation accelerated with low-carbon steel, foil packs, and PU foam recycling schemes.
- Governance strengthened through centralized sustainability leadership, supplier Code of Conduct and ESRS-aligned reporting
- Social programs expanded, focused on safety, wellbeing, talent development and responsible sourcing.

It is worth noting that Soudal's insulating building products themselves contribute to making the construction industry more sustainable.





The American adventure started in 2010 in Manassas, VA, where Soudal USA was set up with a sales office and distribution facilities.

It took a big step forward with the acquisition in 2014 of Accumetric LLC, a \$35m manufacturer of sealants and adhesives based in Elizabethtown, KY, where the American headquarters are now located.

True to form as a private family company with a long-term growth perspective, Soudal has invested close to \$30 million in the development of the site in Kentucky in the intervening years. It also expanded its sales, marketing, customer service, supply chain, production, engineering, quality, R&D, maintenance, logistics, finance, purchasing, HR and IT teams to provide a solid platform for continued growth on the American continent.

This catalog is specifically designed for the American market, building on the legacy of our acquired brands BOSS® Pro and Dynatex® while adding the Soudal® and T-Rex® brands. We are committed to continuously expand our range of products to better serve the needs of the American construction, retail and industrial markets.



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PROUD MEMBER



THE ADHESIVE AND SEALANT COUNCIL



INSTITUTE



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Penetration & Coating Industry Alliance



Member



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Professional
SOUDAL

■ = SUITABLE
□ = TESTING ADVISED

	HYBRID SMX® SEALANTS / ADHESIVES							
PRODUCT NAME	SOUDASEAL 50LM	SOUDASEAL AP	SOUDASEAL 230HM	SOUDASEAL CL	SOUDASEAL FC	SOUDASEAL FG	SOUDASEAL MB	SOUDASEAL SL
MATERIALS / SUBSTRATES								
MASONRY								
CONCRETE/BRICK	■	■	■	■	■	■	■	■
FIBER CEMENT SIDING	■	■	■	■	■	■	■	■
NATURAL STONE/GRANITE/MARBLE	■	■	■	■	■	■	■	■
EIFS/STUCCO	■	■	■					
PLASTER	■	■	■	■	■	■	■	■
WOOD/TIMBER								
SOLID AND UNTREATED WOOD	■	■	■	■	■	■	■	■
FIBER BOARD/OSB/VENEER	■	■	■	■	■	■	■	■
GLAZED MATERIALS								
GLASS								
MIRRORS					■			
REFLECTIVE GLASS	■	■	■	■	■	■	■	■
CERAMICS/PORCELAIN	■	■	■	■	■	■	■	■
METALS								
UNTREATED & ANODISED ALUMINUM	■	■	■	■	■	■	■	■
IRON AND GALVANIZED IRON	■	■	■	■	■	■	■	■
STAINLESS STEEL	■	■	■	■	■	■	■	■
COPPER AND COPPER ALLOYS								
LEAD	■	■	■	■	■	■	■	■
ZINC	■	■	■	■	■	■	■	■
KYNAR ®	□	■	■	□	□	□	□	□
SYNTHETIC MATERIALS								
VINYL/PVC	■	■	■	■	■	■	■	■
FIBERGLASS	□	□	□	□	□	□	□	□
POLYCARBONATE	□	□	□	□	□	□	□	□
POLYESTER	□	□	□	□	□	□	□	□
PMMA	□	□	□	□	□	□	□	□
POLYSTYRENE	■	■	■	■	■	■	■	■
JOINTS								
EXPANSION JOINTS	■	■	■	□	□			■
CONNECTION JOINTS	■	■	■	□	□			■
CRACKS	■	■	■	□	□			■
MOVEMENT ACCOMMODATION %	+/-50%	+/-35%	+/-50%	+/-25%	+/-25%	+/-12.5%	+/-20%	+/-50%
MAXIMUM ELONGATION (%)	1,000	450	450	800	300	200	145	350
TENSILE STRENGTH (PSI)	350	250	250	250	400	550	170	225
SHORE A HARDNESS	25	30	30	25	60	70	40	30
APPLICATIONS								
EXTERNAL	■	■	■	■	■	■	■	■
VERTICAL	■	■	■	■	■	■	■	
SANITARY				■				
WET/HUMID SURFACES	■	■	■	■	■	■	■	■
FOOD GRADE				□				
PAINTABLE WATER-BASED PAINTS	■	■	■	■	■	■	■	■
PAINTABLE SOLVENT BASED PAINTS	□	□	□	□	□	□	□	□
APPLICATION TEMPERATURE (°F)	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F
TEMPERATURE RESISTANCE (°F)	-40 - 200°F	-40 - 200°F	-40 - 200°F	-40 - 200°F	-40 - 200°F	-40 - 200°F	-40 - 200°F	-40 - 200°F

Because of the diversity of materials and substrates, and the number of possible applications which are out of our control, we always recommend to carry out preliminary testing. The above is provided in good faith but soudal cannot accept responsibility for the results obtained.

■ = SUITABLE
□ = TESTING ADVISED

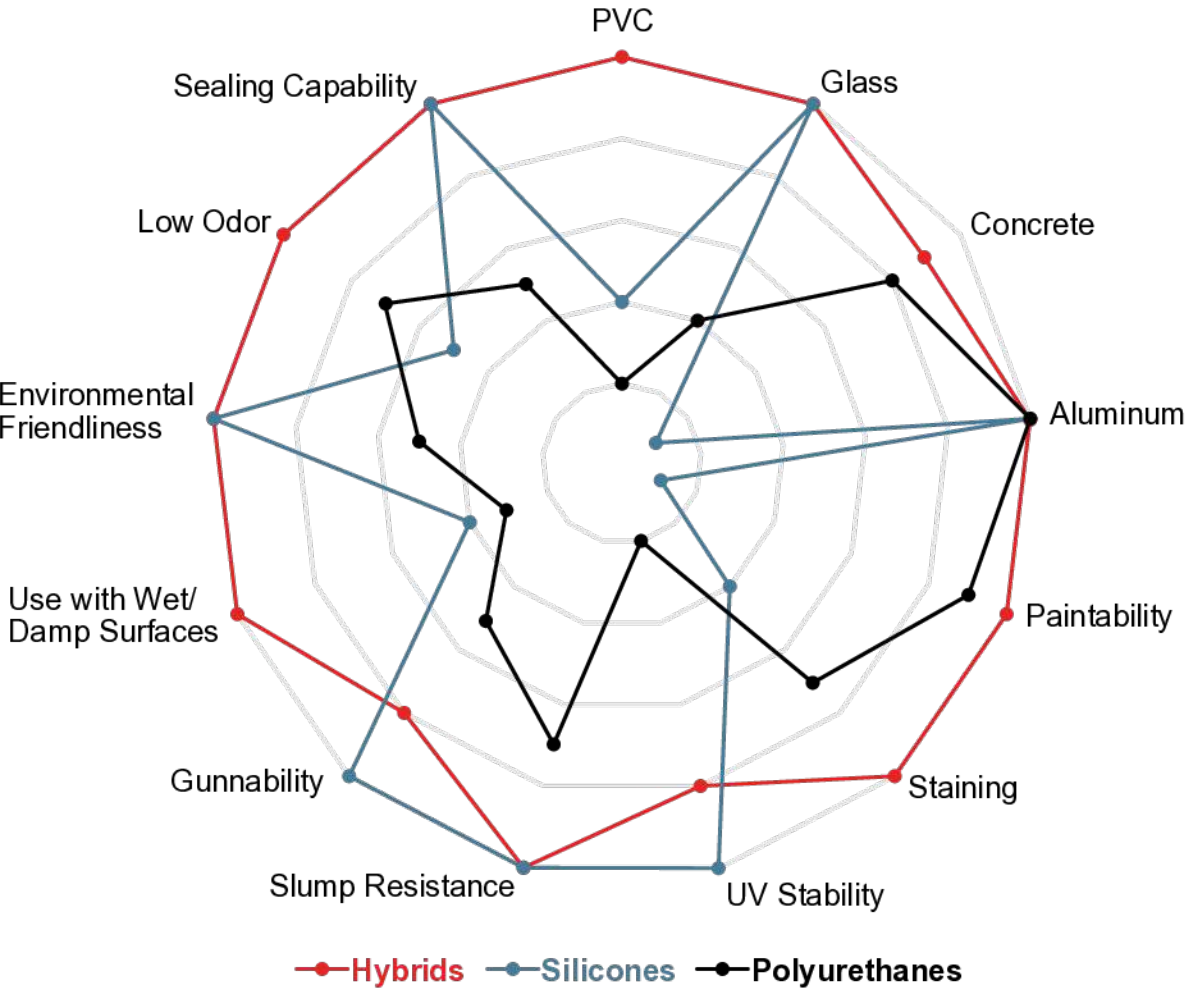
	SILICONE SEALANTS				PU SEALANTS		LATEX SEALANTS		
PRODUCT NAME	SOUDASIL GLAZE	SOUDASIL 400N1	SOUDASIL RTV3	SOUDASIL RTV2	SOUDAFLEX 1	SOUDAFLEX PU35	SOUDA-STRETCH	SOUDACRYL LTX1	SOUDACRYL ACOUSTICAL
MATERIALS / SUBSTRATES									
MASONRY									
CONCRETE/BRICK	■	■			□	□	■	■	■
FIBER CEMENT SIDING	■	■			□	□			
NATURAL STONE/GRANITE/MARBLE					□	□			
EIFS/STUCCO									
PLASTER	■	■			□	□	■	■	■
WOOD/TIMBER									
SOLID AND UNTREATED WOOD					■	■	■	■	■
FIBER BOARD/OSB/VENEER					■	■	■	■	■
GLAZED MATERIALS									
GLASS	■	■	■	■					
MIRRORS									
REFLECTIVE GLASS									
CERAMICS/PORCELAIN	■	■	■	■	■	■			
METALS									
UNTREATED & ANODISED ALUMINUM	■	■	■	■	■	■			
IRON AND GALVANIZED IRON	■	■			■	■			
STAINLESS STEEL	■	■	■	■	■	■			
COPPER AND COPPER ALLOYS					■	■			
LEAD	■	■							
ZINC	■	■							
KYNAR ®	■	■			□	□			
SYNTHETIC MATERIALS									
VINYL/PVC	■	■					□	□	□
FIBERGLASS	□	□	□	□	□	□			
POLYCARBONATE									
POLYESTER	□	□	□	□	□	□			
PMMA	□	□			□	□			
POLYSTYRENE	⑤						■	■	■
JOINTS									
EXPANSION JOINTS	■	■	⑥	□	□	■	□		
CONNECTION JOINTS	■	■	⑥	□	□	■	□		
CRACKS	■	■	⑥	□	□	■	□		
MOVEMENT ACCOMMODATION %	+/-50%	+/-50%	+/-25%	+/-25%	+/-20%	+/-50%	+/-25%	+/-6.5%	+/-7.5%
MAXIMUM ELONGATION (%)	500	500	500	450	700	800	700	200	200
TENSILE STRENGTH (PSI)	260	260	350	300	320	165	150	140	130
SHORE A HARDNESS	25	27	30	25	40	30	40	65	60
APPLICATIONS									
EXTERNAL	■	■	■	■	■	■	□	□	□
VERTICAL									
SANITARY							■	■	■
WET/HUMID SURFACES									
FOOD GRADE									
PAINTABLE WATER-BASED PAINTS					■	■	■	■	■
PAINTABLE SOLVENT BASED PAINTS					□	□	■	■	■
APPLICATION TEMPERATURE (°F)	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	41-86°F	41-86°F	-30 - 90°F	-30 - 90°F	-30 - 90°F
TEMPERATURE RESISTANCE (°F)	-40 - 325°F	-40 - 325°F	-40 - 400°F	-40 - 325°F	-22 - 194°F	-22 - 194°F	-20 - 185°F	-20 - 185°F	-20 - 185°F

Because of the diversity of materials and substrates, and the number of possible applications which are out of our control, we always recommend to carry out preliminary testing. The above is provided in good faith but soudal cannot accept responsibility for the results obtained.

What is a Hybrid Sealant?

Soudal USA's Hybrid products utilize our **Soudal Modified Extensions (SMX®)** Technology. They combine the elasticity of a sealant with the strength of an adhesive.

- Hybrids are moisture curing products. They absorb moisture from their environment to trigger the chemical reaction. Because of this, they won't shrink.
 - Hybrids are free of isocyanates, solvents, halogens or acids. No flammability concerns. No harsh odors. No danger labels.
 - Hybrids will not stain natural stone or mirrors.
 - Hybrids can be used on wet surfaces and in humid conditions.
- Hybrids have strong UV resistance allowing them to be used outside without concern of degradation.
 - Hybrids are paintable.
 - Some products even meet ASTM 920 Class 25 standards.
 - Hybrids meet the requirements for AAMA Compliance for the installation of windows.



As you can see in the chart above, Hybrids outperform most chemistries in almost every category.



Soudaseal 50LM

DESCRIPTION
Soudaseal 50LM is a low modulus SMX® Polymer joint sealant. Having movement capabilities of up to +/-50%, it is the perfect sealant for all indoor and outdoor high movement construction joints. Ideal for window and door applications. Completely solvent and isocyanate free, it does not crack, shrink or discolor after application. Do not use as a glazing sealant.

- APPLICATIONS:**
Expansion and connection joints in the building industry. Sealing of joints in prefabricated buildings. Movement construction joints, ideal for window and door applications. Flexible joints in automotive applications. Applications that should be painted with water-based paints.
- AAMA approved
 - Excellent adhesion and extrudability, even in adverse conditions
 - High bond strength on nearly all surfaces (including Kynar 500®)
 - Low modulus - can handle extreme joint movement
 - No bubble formation even in high temperature and humidity applications
 - Very easy to tool and finish
 - Color stable and UV resistant
 - Can be painted with water-based paints and many other systems (to be tested)

10.1 fl. oz. Cartridge	20 fl. oz. Sausage
143623 - Black	143627 - White
143619 - Limestone	
143624 - White	

Soudaseal AP

DESCRIPTION
Soudaseal AP (All Purpose) is a one part high quality, gun grade, moisture curing elastomeric waterproofing and sealing material for general construction. It has excellent bond strength to nearly all porous and nonporous substrates without the use of a primer, including concrete, brick, stone, metal, glass and wood. Movement up to +/-35% per ASTM C920.

- APPLICATIONS:**
Expansion and connection joints in the building industry. Sealing of joints in prefabricated buildings. Movement joints in high rise construction. Sealing between window and door frames. Applications that should be painted with water-based paints.
- AAMA approved
 - Excellent adhesion and extrudability, even in adverse conditions
 - No bubble formation even in high temperature and humidity applications
 - Very easy to tool and finish
 - Color stable and UV resistant
 - Ecological advantages - free of isocyanates, solvents, halogens and acids
 - Can be painted with water-based paints and many other systems (to be tested)
 - Excellent weather resistance in all climates

10.1 fl. oz. Cartridge	20 fl. oz. Sausage
143583 - Aluminum Grey	143601 - Aluminum Grey
143590 - Black	143608 - Black
143582 - Grey	143600 - Grey
143584 - Limestone	143602 - Limestone
143588 - Medium Bronze	143606 - Medium Bronze
143587 - Redwood	143605 - Redwood
143589 - Special Bronze	143607 - Special Bronze
143586 - Stone	143604 - Stone
143585 - Tan	143603 - Tan
143580 - White	143598 - White



COLOR SERVICE PROGRAM



Soudaseal 230HM

DESCRIPTION

Soudaseal 230HM is a one-part, high quality, gun grade, moisture curing, elastomeric waterproofing and sealing SMX® sealant designed for sealing windows, doors, and all types of siding. Soudaseal 230HM offers unmatched flexibility and superior adhesion to wood, vinyl, metals, masonry, and cementitious siding.

APPLICATIONS

Sealing between window and door frames. Applications that should be painted with water-based paints.

- Excellent adhesion and extrudability, even in adverse conditions
- AAMA approved
- High bond strength on nearly all surfaces
- High performance mechanical properties
- Flexible elastic rubber - movement accommodation up to +/-50%
- No bubble formation within sealant even in high temperature and humidity applications
- Color stable and UV resistant
- Available in 450+ colors
- Ecological advantages - free of isocyanates, solvents, halogens and acids
- Minimal health and safety considerations
- Can be painted with water-based paints and many other systems (to be tested)
- Excellent weather resistance in all climates
- Primerless adhesion on many different substrates (except where water pressure may occur) almost odorless



10.1 fl. oz. Cartridge

Various Colors



Soudaseal CL

DESCRIPTION

Soudaseal CL is a crystal clear SMX® adhesive/sealant with +/- 25% movement capabilities. It is best applied in the bathroom, kitchen, and to interior glass.

APPLICATIONS:

All interior and exterior bonding and sealing applications. Transparent and elastic bonding in many different construction and building applications. Invisible bonding of glass and other transparent materials.

- Excellent adhesion on porous and nonporous substrates
- High bond strength on nearly all surfaces such as glass, pre-treated timber, PVC, metals, stone, etc.
- High performance mechanical properties
- Permanently elastic after full cure - movement accommodation up to +/- 25%
- Completely transparent
- No bubble formation within sealant even in high temperature and humidity applications
- Very easy to tool and finish
- Much better color stability and UV resistance compared to polyurethanes
- Ecological advantages - free of isocyanates, solvents, halogens and acids
- Minimal health and safety considerations
- Can be painted with water-based paints and many other systems (to be tested)
- Good extrudability even at low temperatures
- Excellent weather resistance in all climates
- Primerless adhesion on many different substrates (except where water pressure may occur)
- Almost odorless
- Mold and mildew resistant

10.1 fl. oz. Cartridge

143656 - Clear

Soudaseal FC

DESCRIPTION

Soudaseal FC is a fast cure SMX® Polymer adhesive/sealant with movement capabilities of up to +/- 25%. It has exceptional high green and final strength and adheres to almost any substrate without the need of a primer. Even adheres to moist substrates. Soudaseal FC is completely solvent and isocyanate free, it does not crack, shrink or discolor after application. Perfectly suitable for bonding panels in the RV industry, stones for hardscapes, and many other applications that require a flexible adhesive. Sticks to Kynar 500®.

APPLICATIONS:

Can be used for mirror installations with additional mechanical support. Sealing and bonding in building and construction industry and metal working industry. Elastic bonding. Bonding applications in the automotive industry (cars, coaches, caravans, trains). Elastic bonding of panels, profiles and other pieces on the most common substrates.

- Excellent adhesion on porous and nonporous substrates
- Immediate high grab strength on nearly all surfaces
- No bubble formation even in high temperature and humidity applications
- Very easy to tool and finish
- Color stable and UV resistant
- Can be painted with water-based paints and many other systems (to be tested)
- Good extrudability even at low temperatures
- Excellent weather resistance in all climates

10.1 fl. oz. Cartridge

143613 - Black

143610 - Grey

143611 - Limestone

143609 - White

20 fl. oz. Sausage

143614 - Grey





Soudaseal MB

DESCRIPTION
Soudaseal Metalbond is a solvent free, high quality single component HVAC ducting sealant for all types of metal ducts. This high performance product is engineered for a wide range of sealing and bonding applications and is made with SMX® Hybrid Technology.

APPLICATIONS:
All types of HVAC duct systems including sheet metal, duct board and flexible ducts. Sealing of seams, spigot and flange joints, and metal fabrications. Bonding in the building and construction industry. Indoor and outdoor use.

- Very easy to apply
- Low odor and solvent free
- Color fast and waterproof after curing
- Very good adhesion on galvanized and stainless steel
- Remains permanently flexible
- Good UV resistance

1-Gallon Pail

143657 - Grey

Soudaseal FG

DESCRIPTION
Soudaseal FG is a high-performance, weather-resistant joint and adhesive sealant based on SMX® hybrid polymer technology. It offers excellent primerless adhesion on glass, vinyl, aluminum, and various construction substrates.

APPLICATIONS:
Can be used for mirror installations with additional mechanical support. Sealing and bonding in building and construction industry and metal working industry. Elastic bonding. Bonding applications in the automotive industry (cars, coaches, caravans, trains). Elastic bonding of panels, profiles and other pieces on the most common substrates.

- Excellent adhesion on porous and nonporous substrates
- Immediate high grab strength on nearly all surfaces
- Flexible elastic rubber
- High green strength, quick build-up of end strength, high shear strength after full cure
- No bubble formation even in high temperature and humidity applications
- Very easy to tool and finish
- Color stable and UV resistant
- Ecological advantages - free of isocyanates, solvents, halogens and acids
- Minimal health and safety considerations
- Can be painted with water-based paints and many other systems (to be tested)
- Good extrudability even at low temperatures
- Excellent weather resistance in all climates
- Primerless adhesion on many different substrates(except where water pressure may occur)

20 fl. oz. Sausage

169679 - Black

167406 - White



Soudaseal SL

DESCRIPTION
Soudaseal Self Leveling is a SMX® sealant designed to offer superior adhesion to concrete as well as a wide variety of substrates with a smooth finish, which allows installation without tooling.

APPLICATIONS:
Sealing of horizontal joints in building and metal work industry. Sealing of horizontal overlap joints between panels in automotive applications.

- Excellent adhesion on porous and nonporous substrates
- High performance mechanical properties
- Permanently elastic after full cure
- Self leveling
- No bubble formation even in high temperature and humidity applications
- Color stable and UV resistant
- Ecological advantages - free of isocyanates, solvents, halogens and acids
- Minimal health and safety considerations
- Can be painted with water-based paints and many other systems (to be tested)
- Good extrudability even at low temperatures
- Excellent weather resistance in all climates
- Can be used on damp or moist substrates
- Primerless adhesion on many different substrates (except where water pressure may occur)
- Almost odorless

29 fl. oz. Cartridge

153991 - Black

143659 - Grey

143630 - Limestone

143631 - Tan

20 fl. oz. Sausage

143658 - Limestone

Soudatight Hybrid

DESCRIPTION
Soudatight Hybrid is a high-quality SMX® hybrid polymer paste which, after curing, forms a seamless, air and watertight elastic membrane. Soudatight Hybrid has been developed for use in façade applications.

APPLICATIONS:
For air- and watertight finishing of above ground: rough openings and penetration seals. Connections. Surfaces (no roof applications). Window connections.

- Driving rain tight
- Airtight
- Vapor permeable
- For outdoor use (indoor use also possible)
- Stays elastic after curing and very durable
- Forms a seamless membrane
- Good adhesion on slightly moist or slightly dusty substrates
- Can be painted, plastered or taped after drying
- Free of solvents and isocyanate
- EC-1 PLUS label: very low emission

1.04-Gallon (6kg) Pail

175920 - Grey

20 fl. oz. Sausage

130545 - Grey



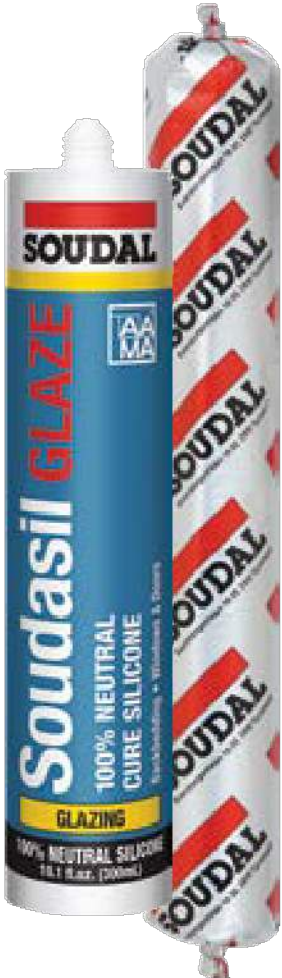
Soudasil GLAZE

DESCRIPTION
Soudasil GLAZE is a high performance 100% neutral silicone sealant ideally suited for all window and door applications. This specially formulated sealant has been tested and approved as a low risk sealant for use with IG units typically used by window manufacturers. It offers primerless adhesion to vinyl, wood, glass, aluminum and most other commonly used construction surfaces. For use as a primary backbedding compound as well as a perimeter weatherseal for field glazing and window installation. Soudasil GLAZE cures in the presence of moisture to provide excellent resistance to cold, rain, ozone, heat, and sunlight.

APPLICATIONS
Building and construction joints. Top sealing of glazing joints. Joints with high movement between different building materials. Sealing between treated wood, metal, pvc profiles, glass, concrete and masonry building materials.

- 50 % movement
- Non-staining
- VOC compliant
- Low odor
- Excellent backbedding sealant
- Primerless adhesion on glass, vinyl, wood, aluminum, and many more
- Stays fully elastic after curing

10.1 fl. oz. Cartridge		
160919 - Anodized Aluminum	160924 - Limestone	160516 - Bronze
160920 - Antique White	160918 - White	160492 - Clear
160921 - Black	160925 - Window Bronze	160517 - Gray
160922 - Bronze	20 fl. oz. Sausage	160518 - Limestone
152761 - Clear	160493 - Anodized Aluminum	160485 - White
160923 - Gray	160494 - Antique White	160519 - Window Bronze
	160515 - Black	



Soudasil RTV3

DESCRIPTION
Soudasil RTV3 is a low modulus, one part 100% acetoxycure silicone. Easy to apply and permanently flexible after cure, it is the perfect general purpose silicone. The product contains strong anti-fungicidal agent for mildew resistance. Soudasil RTV3 has an extremely good adhesion on a wide variety of common construction materials such as glass, ceramic, porcelain, metals, wood and many more. It is water tight and fully resistant to UV.

APPLICATIONS:
Building and construction joints. Glazing on aluminum frames. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing in air conditioning systems. Window and door joints.

- Permanent color
- UV resistant
- Stays fully elastic after curing
- Very good adhesion on many materials
- Very easy application
- Typical acetic smell

10.1 fl. oz. Cartridge	
143742 - Almond	143744 - Clear
143741 - Aluminum Grey	143745 - Transparent White
143743 - Black	176246 - Off White
	143746 - White

Soudasil RTV2

DESCRIPTION
Soudasil RTV2 is a low modulus, one part 100% acetoxycure silicone. Easy to apply and permanently flexible after cure, it is the perfect general purpose silicone. The product contains strong anti-fungicidal agent for mildew resistance. Soudasil RTV2 has an extremely good adhesion on a wide variety of common construction materials such as glass, ceramic, porcelain, metals, wood and many more. It is water tight and fully resistant to UV.

APPLICATIONS:
Building and construction joints. Glazing on aluminum frames. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing in air conditioning systems. Window and door joints.

- Permanent color
- UV resistant
- Stays fully elastic after curing
- Very good adhesion on many materials
- Very easy application
- Typical acetic acid smell

10.1 fl. oz. Cartridge	
143634 - Aluminum Grey	143667 - Clear
143636 - Black	143633 - Transparent White
	143668 - White



COLOR SERVICE PROGRAM

Soudasil 400N1

DESCRIPTION
Soudasil 400N1 is a high quality neutral cure silicone. Its +/- 50% movement capabilities make it the ideal product for high expansion joints. Soudasil 400N1 does not sag and has an extremely good adhesion on a wide variety of common construction materials such as masonry, vinyl, metals, woods and many more. It is water tight and fully resistant to UV. Do not use this product for structural glazing applications.

APPLICATIONS
Backbedding. Windows and doors. Vinyl. Aluminum. Wood. Brick. Concrete. Fiber cement. Metal roofing. Field glazing.

- Packaged in all weather plastic cartridges
- Heated storage not required
- Permanently flexible
- Will not shrink
- Bonds to Kynar 500®
- 4 inch nozzle for hard to reach areas
- Will not crack or yellow
- VOC compliant in all 50 states
- Minimal odor
- Excellent adhesion on many materials
- Bonds and seals, siding, windows, fiber cement, concrete, brick and metal roofing



10.1 fl. oz. Cartridge
Various Colors





Soudaflex 1

DESCRIPTION
Soudaflex 1 is a one-component, moisture-curing medium to high modulus polyurethane designed for both sealing and bonding applications in construction. It forms a durable, elastic bond with excellent adhesion to common building materials including concrete, masonry, metals, polyester, and many coated surfaces. It is suitable for structural bonding in vibrating constructions, concrete floor joints, trafficable expansion joints, and roof tile bonding. It remains permanently elastic after cure, is paintable, and offers good UV and chemical resistance. It is recommended to always do an adhesion test prior to application.

APPLICATIONS:
All usual building joints with high movement. Connection joints between window frames, doorframes and walls. Expansion joints between many different construction materials. Joints with large movement. Sealing of shrinking joints in concrete floors Sealing of floor joints.

- 25% movement
- Very easy to apply
- Good weather resistance
- Permanently elastic after curing
- Very good adhesion on many materials
- No bubble formation within sealant (in high temperature and humidity applications)
- Can be painted with most types of paint systems

10.1 fl. oz. Cartridge	
	000000 - Black
	000000 - Bronze
	000000 - Limestone
	000000 - White

Soudaflex PU35

DESCRIPTION
Soudaflex PU35 is a one component, medium-low modulus, polyurethane sealant. With a movement capability of +/-50%, the product remains perfectly flexible and therefore can be used for many types of high movement expansion joints in construction. Soudaflex PU35 has excellent adhesion to most common building materials such as concrete, masonry, wood, metals, etc., has very good resistance to UV radiation and can be overpainted afer cure with most water-based paints. It is recommended to always do an adhesion test prior to application.

APPLICATIONS:
All usual building joints with high movement. Connection joints between window frames, door frames and walls. Expansion joints between many different construction materials. Joints with large movement. Sealing of shrinking joints in concrete floors. Sealing of floor joints.

- 50% movement
- Very easy to apply
- Good weather resistance
- Permanently elastic after curing
- Very good adhesion on many materials
- No bubble formation within sealant (in high temperature and humidity applications)
- Can be painted with most types of paint systems

10.1 fl. oz. Cartridge		20 fl. oz. Sausage	
	157877 - Aluminum Grey		157876 - Redwood Tan
	157898 - Black		144805 - Special Bronze
	157899 - Grey		157897 - Stone
	144267 - Limestone		157901 - Tan
	157900 - Medium Bronze		152742 - Limestone
			157880 - Medium Bronze
			152743 - White



Soudastretch

DESCRIPTION
Soudastretch is a mildew resistant and paintable elastomeric 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 Soudastretch easy to tool and cures to a tough flexible seal.

APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing around trim. Window and door joints.

- Permanent color
- Paintable
- Mildew resistant
- UV resistant
- Non-yellowing
- Very good adhesion on many materials
- Very easy application

10.1 fl. oz. Cartridge		20 fl. oz. Sausage	
	146909 - Almond		146905 - Grey
	146908 - Black		146904 - Redwood
	146906 - Bronze		146903 - Tan
	146907 - Brown		146730 - White
	146902 - Clear		

Soudacryl LTX1

DESCRIPTION
Soudacryl LTX1 - 50 Year is a one-part siliconized acrylic latex caulk designed for both interior and exterior use. Soudacryl LTX1 should only be used where moderate joint movement is anticipated.

APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing around trim. Window and door joints.

- Permanent color
- Paintable
- Mildew resistant
- UV resistant
- Non-yellowing
- Very good adhesion on many materials
- Very easy application

10.1 fl. oz. Cartridge	
	143675 - Clear
	143677 - White



Soudacryl Acoustical Smoke & Sound

DESCRIPTION
Soudacryl Acoustical Smoke & Sound is a one-part acrylic latex sealant designed for both interior and exterior use. It should only be used where moderate joint movement is anticipated. Soudacryl Acoustical Smoke & Sound will achieve a STC of 53 when applied as two beads of sealant at the top, bottom and all perimeter edges per ASTM C919.

APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing around trim. Window and door joints. Smoke and sound sealant.

- Permanent color
- Paintable
- UV resistant
- Non-yellowing
- Very good adhesion on many materials
- Very easy application

29 fl. oz. Cartridge	
	143753 - White
20 oz. Sausage	
	157976 - White
5 Gallon Pail	
	157975 - White





BONDING MADE EASY

FILLS & BONDS

HIGH YIELD



Soudabond Easy

DESCRIPTION

Soudabond Easy is a foam based, single component, polyurethane construction adhesive. Quick and easy to use – no mixing required. Replaces traditional powder based adhesives. Used for the bonding of many building materials such as insulation panels, plasterboard and light weight building blocks in non-load bearing applications. Lightweight and easy to transport.

APPLICATIONS

Clean, efficient and economical bonding of many types of insulation panels – polyurethane, phenol, resin foam. Can also be used for bonding polystyrene. Bonding of gypsum plasterboard in dry lining applications. Can be used for bonding non-load bearing walls. Bonds many other building materials such as brick, stone, aluminum, ceramics, MDF, steel, cork, wood and chipboard.

- Single component PU adhesive
- Up to 30% quicker than traditional methods
- Gap-filling capabilities
- No mixing required
- Porous and nonporous materials

20 oz. Genius Gun

14327 - Cream

24 oz. Gun Grade

14322 - Cream

Soudabond Subfloor

DESCRIPTION

Soudabond Subfloor is a ready-to-use, single component, high strength, fast curing polyurethane adhesive that collapses to a gel immediately after dispensing. It is used for clean, efficient and economical permanent subfloor bonding in building and construction. Soudabond Subfloor does not contain CFC's or HCFC's.

APPLICATIONS

Clean, efficient and economical permanent bonding of all common types of subfloor decking. Other horizontal construction adhesive applications.

- One can of Soudabond Subfloor replaces up to 10 quart cartridges of traditional adhesive
- Saves application time (up to 25%) and money over the use of traditional adhesives
- Excellent initial bond, even at low temperatures
- Can be applied at temperatures between +40°F and +95°F
- Fast curing
- Solvent-free
- Does not age or rot, mold and mildew resistant
- Water resistant (not watertight)
- Sticks to wet or frozen lumber
- Can prevent floors from squeaking

29 oz. Gun Grade

13762 - Cream



Soudabond Power Spray

DESCRIPTION

Soudabond Power Spray is a ready-to-use, strong and fast contact adhesive based on synthetic rubbers. It is applied two-sided and carried in an aerosol.

APPLICATIONS

For bonding a broad range of materials. Suitable for the fast bonding of e.g. plastics, metal, timber, porcelain, cork, leather, ceramics, cardboard, paper and rubber. Suitable for bonding of low energy surfaces.

- Universal use
- Complies to Prop. 65
- Complies to CARB VOC
- Short evaporation time
- Fast strength build-up
- High end strength
- Ready to use and very user-friendly
- Dichloromethane (DCM) free
- Fast drying process
- Good adhesion to many materials
- Fast hand tight bond

12 oz. Aerosol Can

158628 - Transparent

SOUDAL WINDOW SYSTEM YOUR AIRTIGHT SOLUTION

Soudal Window System not only helps to reduce energy costs, it also helps with the thermal and acoustic insulation, vapor diffusion and the watertightness of the window. It also enhances comfort and helps with the esthetic beauty of the window frame. SWS is active on three levels. When installed properly, SWS offers include: seal and vapor isolation on the inside, optimal thermal and acoustic insulation in the middle of the wall and, wind and weather protection on the outside of the wall.



SOUDAL WINDOW SYSTEM

PRODUCT LINE - COLOR SERVICE PROGRAM



Soudaseal 230HM

All Purpose
SMX®-Polymer Hybrid
Sealant & Adhesive

Interior/exterior sealing
of windows and doors



Soudasil 400N1

One Part, Neutral Cure
Silicone Sealant

Window glazing
and window & door
installations

PRODUCT LINE - INSTALLATION



Soudacryl LTX1 Siliconized Latex Acrylic

Interior sealing of
windows and doors



Soudastretch 100% Flexible Elastomeric Sealant

Interior and exterior use



Soudafoam Flex Polyurethane Extreme Flexible Foam Insulation

Foam with extreme
elasticity



Soudafoam All Season Polyurethane Extreme Weather Foam

Minimal expansion foam
for extreme climates



Soudafoam D&W Polyurethane Foam Insulation

Eliminates thermal
bridges between window
frame and construction



Soudatight Hybrid Hybrid Polymer Paste

Gap sealer that
prevents air
leakage and
improves insulation

HOW TO CHOOSE FOAM



SOUDAL	Soudafoam FLEX	Soudafoam ALL SEASON	Soudafoam DOOR & WINDOW	Soudafoam GAP FILL	Soudafoam FIREBLOCK
Filling around doors and windows	★★★★★	★★★★★	★★★★★	★	★★★
Large Gap Filling	★★	★★	★★	★★★★★	★★★
Thermal & Acoustic Values	★★★★★	★★★★	★★★★	★★★★	★★★★
Linear Expansion	★★★★★	★★★★★	★★★★★	★★	★★★
Volume Expansion	★	★	★	★★★★★	★★★★★
Flexibility	★★★★★	★	★	★	★
Fire Resistance	★	★	★	★	★★
Application Temperature	-12°F – 120°F	-12°F – 120°F	40°F – 90°F	40°F – 90°F	40°F – 90°F
Packaging Types					

METHODS OF EXTRUSION

GENIUS GUN

ADD A TOUCH OF GENIUS...

Genius Gun® is a patented* hand-held system for applying Soudal's Genius PU Foam range. The unique trigger mechanism provides maximum control of dosage, with a comfortable hand grip specifically designed for single-handed use. Genius Gun's re-sealable applicator straw means the product can be used again and again for up to 6 weeks.



ONE-HANDED OPERATION



MAXIMUM CONTROL



RE-USABLE UP TO 6 WEEKS

*Manufactured under Patent No. US10,106,309 B2

GUN GRADE



STRAW FOAM





Soudafoam Flex

DESCRIPTION
Soudafoam Flex is a high-performance, one-component expanding foam designed for flexibility and precision. Its versatility shines with easy application, reliable performance across extreme temperatures (-13°F to 120°F), and storage flexibility in any orientation. With a 2-year shelf life and compliance with AAMA standards, Soudafoam Flex stands out as a dependable choice for professional and DIY projects alike.

- APPLICATIONS:**
Good applicability in expanding joints. Vibrating constructions. Sealing of window and door frames. Filling of cavities. Sealing of all openings in roof constructions. Creation of a soundproof screen. Connecting of insulation materials and roof constructions. Application of a soundproofing layer on motors. Improving thermal isolation in cooling/heating systems.
- Very high elastic recovery
 - Excellent adhesion on most substrates
 - High thermal and acoustical insulation performance
 - Excellent stability (no shrink or post expansion)
 - Good compressibility

24 oz. Gun Grade

128487 - Cream

Soudafoam All Season

DESCRIPTION
Soudafoam All Season is a top of the line one component, moisture curing polyurethane foam developed especially to perform under difficult freezing temperature conditions or in hot conditions where traditional PU foams fail to extrude and cure. The foam will extrude at ambient temperatures as low as -13°F and as high as 120°F with a can temperature of minimum 41°F and maximum 95°F respectively.

- APPLICATIONS:**
Installing of window and door frames. Filling of cavities. Sealing of openings in roof construction. Creation of a soundproof screen. Mounting and sealing of window and door frames. Connecting insulating materials and roof construction. Application of a soundproofing layer on motors. Improving thermal isolation in cooling systems.
- Extreme weather formulation
 - Minimal expansion
 - Easy application
 - Excellent thermal and acoustical insulation

24 oz. Gun Grade

128390 - Cream



Soudafoam Door & Window

DESCRIPTION
Soudafoam Door & Window is a premium, one-component expanding foam specifically engineered for precise application around doors and windows. It creates a secure, airtight seal while preventing excessive pressure that could damage or warp frames. Activated by moisture in the air, this foam cures into a long-lasting, insulating barrier that enhances energy efficiency, blocks drafts, and reduces noise. Its dependable performance makes it the top choice for both professionals and DIY enthusiasts looking for a reliable sealing solution.

- APPLICATIONS:**
Installing of window and door frames. Filling of cavities. Sealing of openings in roof construction. Creation of a soundproof screen. Mounting and sealing of window and door frames. Connecting of insulating materials and roof construction. Application of a soundproofing layer on motors. Improving thermal isolation in cooling systems. Installation of air conditioners.
- Permanent color
 - Paintable
 - Mildew resistant
 - Very good adhesion on many materials
 - Very easy application
 - Low expansion
 - Will not bow or bend window and door frames

12 oz. Straw Can

128665 - Cream

12 oz. Genius Gun

146731 - Cream

24 oz. Gun Grade

116889 - Cream

20 oz. Genius Gun

128990 - Cream

Soudafoam Gap Fill

DESCRIPTION
Soudafoam Gap Fill is a versatile, high-performance expanding foam designed for efficient gap filling and insulation. This one-component, triple-expansion, moisture-curing foam expands significantly to ensure thorough coverage and reliable adhesion to a wide range of substrates. Its advanced formula provides excellent thermal and acoustic insulation while maintaining durability with no shrinkage over time.

- APPLICATIONS:**
Filling of cavities. Sealing of openings in roof construction. Creation of a soundproof screen. Connecting of insulating materials and roof construction. Application of a soundproofing layer on motors. Improving thermal isolation in cooling systems. Installation of air conditioners.
- Permanent color
 - Paintable
 - Mildew resistant
 - Very good adhesion on many materials
 - Very easy application
 - Low expansion (gun foam)

12 oz. Straw Can

130465 - Cream

20 oz. Genius Gun

124451 - Cream

12 oz. Genius Gun

146763 - Cream

24 oz. Gun Grade

143726 - Cream





Soudafoam Black

DESCRIPTION
Soudafoam Black is a 24-ounce, one-component, moisture-curing polyurethane expanding foam designed for outdoor use and applications requiring a discreet dark color. It provides UV resistance so it will not discolor in the sun, eliminating the need to paint over it.

APPLICATIONS:
Sealing gaps, cracks, and pipe penetrations in RV undercarriages and chassis. Filling exterior holes and voids where white or yellow foam would stand out visibly. Landscaping applications involving stone and wood adhesion. Providing thermal and acoustic insulation outdoors.

- Black color
- UL classified R21831
- Excellent stability (no shrink or post-expansion)
- High filling capacity – expands more than 30 times after extrusion
- Excellent bond onto all surfaces (except PE, PP, PFTE, etc.)
- Can be applied onto moist surfaces
- High thermal and acoustical insulation values
- 2 years shelf life due to the patented Duravalve system
- Fitted with a threaded applicator for use with Soudal Foam Guns

- 24 oz. Gun Grade
- 128487 - Black

Gun & Foam Cleaner

DESCRIPTION
Soudal Gun & Foam Cleaner is a solvent cleaner specifically designed for cleaning uncured PU foam.

APPLICATIONS:
Cleaning of the Soudal guns. Cleaning of the valves of the Soudafoam cans. Removal of uncured foam

- Use in conjunction with Soudafoam products as a cleaning fluid
- Contains solvents
- Can be used with normal can due to the attachable spray nozzle

- 12 oz. Aerosol Can
- 120319 - Clear



Soudafoam Fireblock

DESCRIPTION
Soudafoam Fireblock is a one-component, self expanding, ready to use polyurethane foam with propellants, which are completely harmless to the ozone layer. Soudafoam Fireblock is available for use with a standard straw applicator, a foam applicator gun, and our patented Genius Gun Applicator.

APPLICATIONS:
Installing of window and door frames. Filling of cavities. Sealing of openings in roof construction. Creation of a soundproof screen. Mounting/sealing of window and door frames. Connecting of insulating materials and roof construction. Improving thermal isolation in cooling systems. Installation of air conditioners.

- Permanent color
- Paintable
- Mildew resistant
- Very good adhesion on many materials
- Very easy application
- Minimal expanding (gun foam)
- Will not bow or bend window and door frames (gun foam)

- 12 oz. Straw Can
- 128989 - Orange
- 20 oz. Genius Gun
- 128664 - Orange
- 24 oz. Gun Grade
- 120919 - Orange





MAXTWO

DESCRIPTION
Soudal MAXTWO 2-Component HFO Foam is a high quality 2-component polyurethane spray foam for 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 dispensing gun is equipped with specially developed patent-pending nozzles, assuring a high-quality foam is produced.

- APPLICATIONS:**
Soudal MAXTWO HFO is developed for many uses in professional building and industrial applications. It can be used as thermal insulation, structural support, for repair jobs, filling and sealing of voids and cracks. This product is not suitable for load bearing applications (e.g., floors, roofs, etc.) which require a higher compressive strength.
- High R-value that reduces heating and cooling costs
 - No VOCs, non-flammable, <1 GWP, and ODP of 0
 - Great for acoustic insulation
 - Cures in minutes
 - No shrinkage or expansion after curing
 - Great adhesion to a variety of surfaces
 - 200 boardfoot and 600 boardfoot sizes for different job sizes
 - Disposable canisters that require no external power source

- | | |
|---------------------------|---------------------------|
| 15-foot GHA, 200 BDFT Kit | 30-foot GHA, 600 BDFT Kit |
| 157703 - Cream | 166877 - Cream |
| 15-foot GHA, 600 BDFT Kit | NO GHA, 600 BDFT Kit |
| 165795 - Cream | 173648 - Cream |



- Patent formula containing HFO blowing agent
- HFO has 1,000 times lower impact on global warming vs HFC
- Many states plus Canada have restrictions on HFC-containing products
- No sacrifice in performance

	200 BDFT	600 BDFT
Theoretical Yield	185	615
Density (lb/ft3) ASTM D1622	1.75	1.75
Gel time (s)	30	30
Thermal resistance per inch (R value), aged, ASTM C518"	6.2	6.2
Flame spread/smoke developed @ 2" thick, full coverage ASTM E84/UL723	20/350	20/350
Shelf life	12 months	12 months
Closed Cell Content	>90%	>90%
Cuttable	2 - 5 minutes	2 - 5 minutes



2-COMPONENT SPRAYFOAM



WHERE TO USE

Repair of high pressure sprayed walls and non-load bearing floors

Sealing insulation board joints

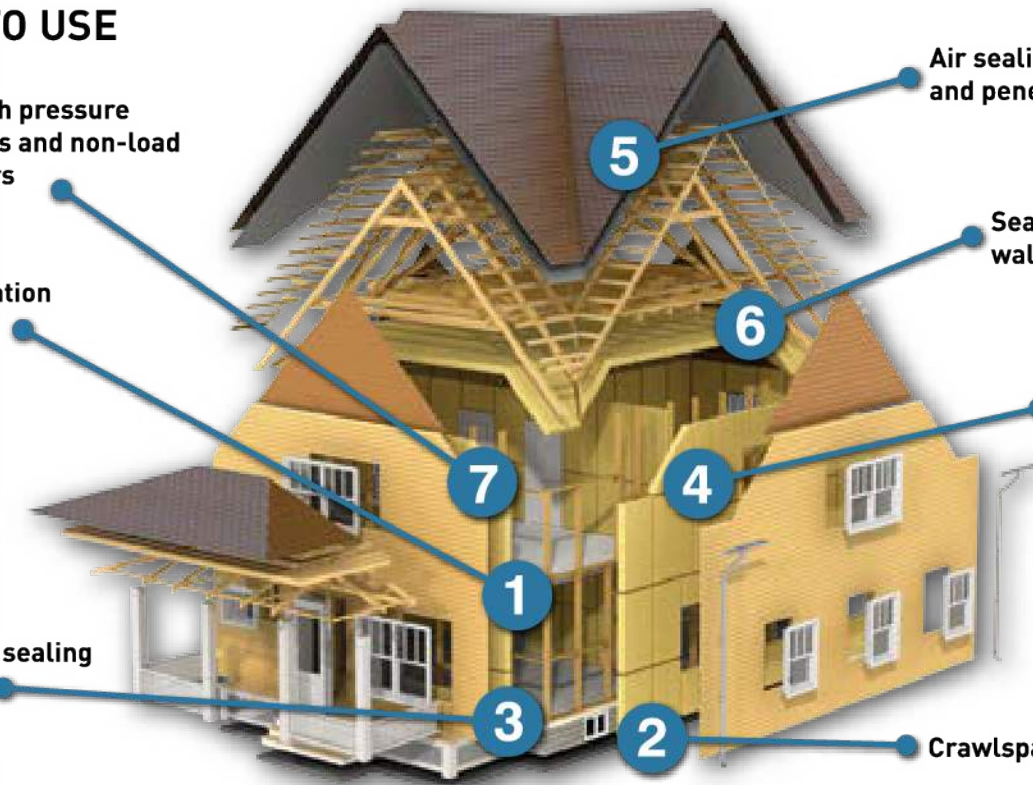
Insulating and sealing of rim joists

Air sealing attic and penetrations

Sealing the roof/wall juncture

Residential wall insulation

Crawlspace insulation





Professional

BOSS[®]
PRO

	HYBRID	SILICONE SEALANTS							
PRODUCT NAME	BOSS 125	BOSS 801	BOSS 804	BOSS 840	BOSS 822	BOSS 315	BOSS 326	BOSS 380	BOSS 802
CHEMISTRY									
MATERIALS / SUBSTRATES									
MASONRY									
CONCRETE/BRICK	■	■	■	■	■				
FIBER CEMENT SIDING	■								
NATURAL STONE/GRANITE/MARBLE	■					■			
EIFS/STUCCO	■								
PLASTER	■	■	■	■	■				
WOOD/TIMBER									
SOLID AND UNTREATED WOOD	■				■				
FIBER BOARD/OSB/VENEER	■				■				
GLAZED MATERIALS									
GLASS		■	■	■	■	■	■	■	■
REFLECTIVE GLASS	■	■	■	■	■				
CERAMICS/PORCELAIN	■	■	■	■	■	■	■	■	■
METALS									
UNTREATED & ANODISED ALUMINUM	■	■	■	■	■	■	■	■	■
IRON AND GALVANIZED IRON	■	■	■	■	■				
STAINLESS STEEL	■	■	■	■	■	■	■	■	■
COPPER AND COPPER ALLOYS									
LEAD	■	■	■	■	■				
ZINC	■	■	■	■	■				
KYNAR ®	□								
SYNTHETIC MATERIALS									
VINYL/PVC	■	■	■	■	■				
FIBERGLASS	□	□	□	□	□	□	□	□	□
POLYCARBONATE	□								
POLYESTER	□	□	□	□	□	□	□	□	□
PMMA	□	□	□	□	□				
POLYSTYRENE	■	■	■	■	■				
JOINTS									
EXPANSION JOINTS	■	■	■	■	■	□	□	□	□
CONNECTION JOINTS	■	■	■	■	■	□	□	□	□
CRACKS	■	■	■	■	■	□	□	□	□
MOVEMENT ACCOMMODATION %	+/-25%	+/-25%	+/-25%	+/-25%	+/-25%	+/-25%	+/-25%	+/-25%	+/-25%
MAXIMUM ELONGATION (%)	350	500	600	475	300	500	500	510	475
TENSILE STRENGTH (PSI)	250	210	225	220	150	350	350	300	300
SHORE A HARDNESS	45	20	15	22	23	25	25	19	17
APPLICATIONS									
POOL & SPA		■	■	■	■				
ROOFING	■								
EXTERNAL	■	■	■	■	■	■	■	■	■
VERTICAL	■	■	■	■					■
SANITARY		■	■	■					
WET/HUMID SURFACES	■								
FOOD GRADE	■					■	■		
PAINTABLE WATER-BASED PAINTS	■								
PAINTABLE SOLVENT BASED PAINTS	□								
APPLICATION TEMPERATURE (°F)	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F	-35 - 140°F
TEMPERATURE RESISTANCE (°F)	-40 - 200°F	-40 - 350°F	-40 - 325°F	-40 - 350°F	-40 - 350°F	-40 - 300°F	-40 - 400°F	-40 - 400°F	-40 - 400°F

Because of the diversity of materials and substrates, and the number of possible applications which are out of our control, we always recommend to carry out preliminary testing. The above is provided in good faith but Soudal cannot accept responsibility for the results obtained.

■ = SUITABLE □ = TESTING ADVISED	PU	LATEX SEALANTS					OTHER		
PRODUCT NAME	BOSS 535	BOSS 363	BOSS 360	BOSS 357	BOSS 355	BOSS 231	BOSS 241	BOSS 368	
CHEMISTRY						SOLVENT- BASED	ASPHALT	BUTYL	
MATERIALS / SUBSTRATES									
MASONRY									
CONCRETE/BRICK	□	■	■	■	■	■	■	■	
FIBER CEMENT SIDING	□					■			
NATURAL STONE/GRANITE/MARBLE	□								
EIFS/STUCCO									
PLASTER	□	■	■	■	■	■			
WOOD/TIMBER									
SOLID AND UNTREATED WOOD	■	■	■	■	■	■			
FIBER BOARD/OSB/VENEER	■	■	■	■	■	■			
GLAZED MATERIALS									
GLASS						■		■	
REFLECTIVE GLASS									
CERAMICS/PORCELAIN	■					■		■	
METALS									
UNTREATED & ANODISED ALUMINUM	■					■	■	■	
IRON AND GALVANIZED IRON	■						■	■	
STAINLESS STEEL	■					■	■	■	
COPPER AND COPPER ALLOYS	■							■	
LEAD						■		■	
ZINC						■		■	
KYNAR ®	□					■	□	■	
SYNTHETIC MATERIALS									
VINYL/PVC		□	□	□	□	■		□	
FIBERGLASS	□					■		□	
POLYCARBONATE								□	
POLYESTER	□							□	
PMMA	□							□	
POLYSTYRENE		■	■	■	■			□	
JOINTS									
EXPANSION JOINTS	■								
CONNECTION JOINTS	■					■		■	
CRACKS	■								
MOVEMENT ACCOMMODATION %	+/-50%	+/-7.5%				+/-10%	+/-10%		
MAXIMUM ELONGATION (%)	800	200	220	200	180				
TENSILE STRENGTH (PSI)	165	140	270	190	180				
SHORE A HARDNESS	30	65	70	75	80				
APPLICATIONS									
POOL & SPA									
ROOFING						■	■	■	
EXTERNAL	■	□	□	□	□	□	□	■	
VERTICAL						■	■	■	
SANITARY		■	■	■	■				
WET/HUMID SURFACES						■	■	■	
FOOD GRADE									
PAINTABLE WATER-BASED PAINTS	■	■	■	■	■	■		■	
PAINTABLE SOLVENT BASED PAINTS	□					□		□	
APPLICATION TEMPERATURE (°F)	41-86°F	40 - 110°F	40 - 110°F	40 - 110°F	40 - 110°F	40 - 90°F	34 - 86°F	-35 - 140°F	
TEMPERATURE RESISTANCE (°F)	-22 - 194°F	-20 - 185°F	-20 - 185°F	-20 - 185°F	-20 - 185°F	-4 - 200°F	-31 - 176°F	-60 - 158°F	
Because of the diversity of materials and substrates, and the number of possible applications which are out of our control, we always recommend to carry out preliminary testing. The above is provided in good faith but soudal cannot accept responsibility for the results obtained.									

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BOSS® 125 Multi-Seal® Sealant/Adhesive

DESCRIPTION
BOSS® 125 Multi-Seal® Building/Construction Sealant is a multi-purpose, one part sealant, formulated with USP™ Technology. This unique sealant is free from solvents and isocyanates. It cures on exposure to atmospheric moisture to form a highly durable flexible sealant. BOSS® 125 Multi-Seal® has been formulated to offer outstanding primerless adhesion to most common building materials including vinyl, aluminum, steel, concrete, wood and glass. It can be applied and tooled under most weather conditions.

- APPLICATIONS:**
Door & window perimeter joints. Metal. Flashing and roofing. Asphalt shingles. Gutters and downspouts. Vents and tiles. Wood. Masonry joints. Aluminum angle joints.
- VOC compliant
 - Bonds to Kynar® 500
 - Bonds to wet, damp surfaces
 - Long lasting, flexible adhesive
 - Many colors available
 - Paintable in under an hour
 - Qualifies for LEED Credits

9.5 fl. oz. Cartridge					
	142887 - Aluminum Grey		142892 - Limestone		142898 - Tan
	142888 - Black		142893 - Medium Bronze		142899 - Translucent
	142889 - Brown		142895 - Redwood Tan		142900 - White
	142890 - Grey				



BOSS® 180 Multi-Seal® Insulation Anchor Pin

DESCRIPTION
BOSS® 180 Multi-Seal® is a one component, moisture curing adhesive for adhering anchor pins to rigid boards, fibrous semi-rigid board, masonry walls, ducts, metal buildings, painted and galvanized surfaces. BOSS® 180 Multi-Seal® has immediate grab and high bond strength allowing insulation to be hung in 24 hours. Cure times vary with humidity. BOSS® 180 Multi-Seal® forms a strong bond even on damp surfaces.

- APPLICATIONS:**
Rigid board. Fibrous semi-rigid board. Masonry walls. Ducts. Metal buildings. Painted and galvanized surfaces.
- Can be used with nylon and metal based pins
 - Immediate grab and high bond strength
 - Insulation can be hung the next day
 - Adheres to painted and galvanized surfaces
 - Excellent thermal shock resistance
 - Water resistant
 - Low odor
 - VOC compliant
 - Qualifies for LEED Credits
 - Primerless adhesion to damp and nonporous surfaces

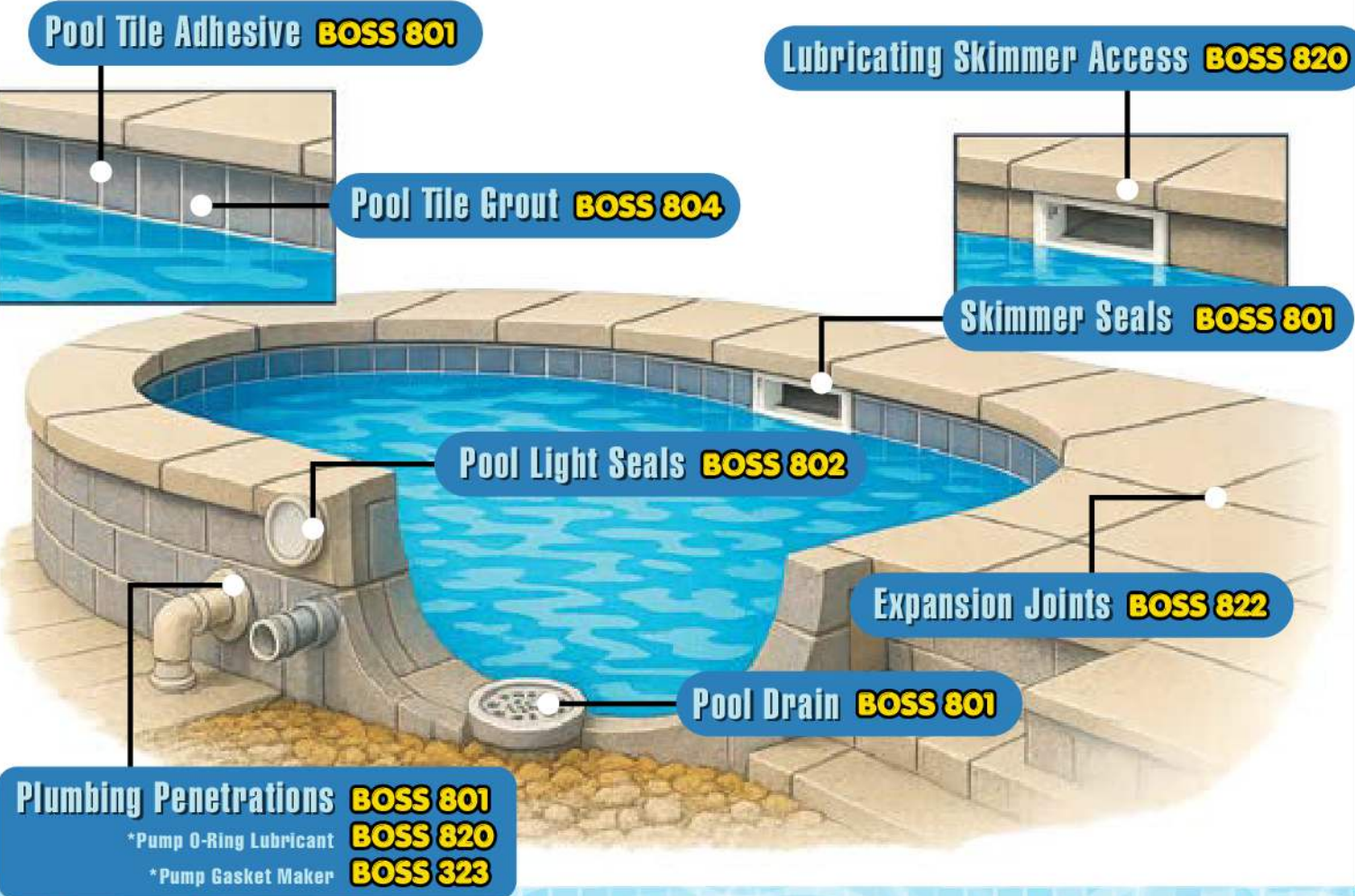
9.5 fl. oz. Cartridge	
	143017 - White





POOL & SPA SYSTEM

What to use...and where to use it.



SCAN FOR
ADDITIONAL
PRODUCTS

SCAN FOR
PRODUCT
TDS/SDS



POOL & SPA

Professional

BOSS® PRO

BOSS® 801 Pool & Spa Silicone

DESCRIPTION
BOSS® 801 Adhesive/Sealant is a one part, low odor, non-corrosive, neutral cure, mildew resistant silicone formulated for the pool and spa industry. Excellent adhesion to ceramic tile, ABS, fiberglass, wood, glass, fiber optics, acrylic, and masonry. BOSS® 801 has exceptional adhesion under water after cure.

APPLICATIONS:
Ceramic tile. Spa jets. Pool and spa fittings. Skimmers. Bathroom tile installations.

- Waterproof / weatherproof seal
- Non-sag formula
- VOC compliant in all 50 states
- Mildew resistant
- Adheres ceramic tile, spa jets, skimmers
- Chlorine resistance

9.5 fl. oz. Cartridge	3 oz. Tube
142312 - Clear	142943 - Clear
142313 - Grey	
142314 - White	



BOSS® 804 Ceramic Tile Grout

DESCRIPTION
BOSS® 804 Pool & Spa Silicone is a premium quality silicone sealant specially formulated for grouting ceramic tile. BOSS® 804 is a one-part, neutral cure silicone sealant that has very little odor and has added mildew inhibitors to handle wet areas.

APPLICATIONS
Ceramic and porcelain tile. Natural stone. Polycarbonate pool and spa. Lighting cover.

- Waterproof / weatherproof
- Mildew resistant
- Non-sag formula
- Good adhesion to ceramic and porcelain tile, natural stone, polycarbonate pool and spa and lighting covers
- VOC compliant in all 50 states

9.5 fl. oz. Cartridge
142309 - Grey
142310 - Tan
142311 - White





BOSS® 840 Marine Silicone

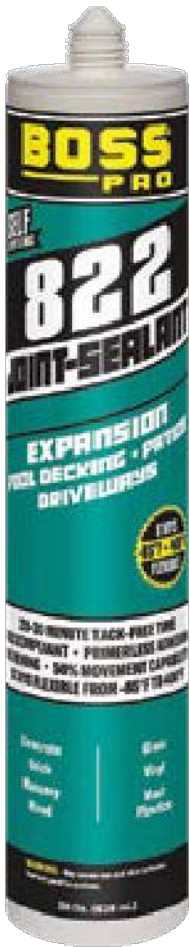
DESCRIPTION
BOSS® 840 Marine Silicone is a long lasting, acid free, non-corrosive, non-sagging, single component moisture curing adhesive sealant specifically designed for marine application. It can be used above the waterline and below the waterline where BOSS® 840 is compressed between two substrates such as marine windows, plastic through-hull fittings, etc. It is not recommended for use as an underwater seam sealer or for use in aquariums. Its low odor allows its use in tight confines and has excellent resistance to cold, heat, water, UV, chemicals and sunlight as well as most solvents, boat cleaners and sea water. BOSS® 840 is mildew resistant and non-shrinking. Resists weathering, moisture, vibration and ozone. Bonds to fiberglass, wood, metal and glass.

APPLICATIONS:
Marine windows. Plastic through-hull fittings. Fiberglass. Wood. Metal. Glass.

- Permanently flexible
- Non-corrosive and acid free
- Waterproof / weatherproof seal
- Low odor
- Unaffected by sunlight, weathering, most chemicals and solvents
- Mildew resistant

10.1 fl. oz. Cartridge

142460 - Black
142459 - Bulldog White
142462 - Clear
142466 - Scout White
142469 - White



BOSS® 822 Joint-Sealant

DESCRIPTION
BOSS® 822 Expansion Joint Sealant is a free flowing, self-leveling, one component material. Its flowable characteristics allow it to fill in joints and cracks to make a smooth and permanent seal. Supplied ready-to-use, this material cures at room temperature to a tough, rubbery solid. It adheres well to most common construction substrates including concrete, wood, vinyl, glass and various plastics. BOSS® 822 Expansion Joint Sealant resists weathering, moisture, vibration, ozone, thermal expansion and temperature extremes. Stays flexible from -85°F to 400°F (-65°C to 204°C).

APPLICATIONS
Pool decking. Patios. Driveways. MANY MORE...

- One component
- Free flowing
- Self-leveling
- Good adhesion to a wide variety of substrates
- VOC compliant

28 fl. oz. Cartridge

142929 - Grey
142930 - Tan
142931 - White



BOSS® 802 Pool & Spa Silicone

DESCRIPTION
BOSS® 802 Pool & Spa Silicone is a one part acetoxy cure silicone sealant designed for general purpose use in and around pools and other water applications. With added mildew inhibitors and a formulation that is highly resistant to chlorine and cleaning chemicals, this sealant is ideal for repair and maintenance use on spa jets, skimmers and fittings. Adheres well to glass, ceramics, clean metal and plastic surfaces.

APPLICATIONS
Spa Jets. Skimmers. Fittings. Glass. Ceramics. Clean Metal. Plastic Surfaces

- Mildew resistant
- Forms a waterproof seal
- UV resistant and non-yellowing
- Non-sag formula for easy application
- Chlorine resistant formula

9.5 fl. oz. Cartridge

142315 - Clear
142316 - White



BOSS® 820 Lube

DESCRIPTION
A premier product for lubrication in the pool and spa industry, BOSS® 820 Lube is designed for use as a water repellent sealing compound. Its grease-like consistency, high tack, chemical inactivity and superior dielectric properties make it an excellent choice for use in water applications. An excellent release agent and lubricant for rubber and plastic parts such as O-rings, valves or plastic gears.

APPLICATIONS
Ideal for valves and other plastic and rubber applications requiring silicone.

- Prevents corrosion, rust and damage
- Formulated for use in harsh conditions
- Provides excellent lubrication and protects from water washout

5.3 fl. oz. Plastic Tube

142325 - Clear



BOSS® 323 Silicone Gasket Maker

DESCRIPTION
BOSS® 323 Hi-Temp Blue Gasket Maker is a one-part, non-slumping paste that cures to a tough, rubbery solid at room temperature on exposure to vapor in the air. This silicone was formulated to perform at temperatures ranging from -85°F to 400°F (-65°C to 204°C).

APPLICATIONS:
Valve covers. Transmission pans. Oil pump flanges. Cover plates. Wood. Glass. Metal. Plastic. Ceramics. Leather. Tile. Fabric. Vinyl. Rubber.

- VOC compliant
- Fluid resistance
- Seals or replaces many types of gaskets
- Intermittent use To 550°F
- Waterproof

7.4 oz. Aerosol Can

142200 - Blue



BOSS® 315 Silicone RTV 100%

DESCRIPTION
BOSS® 315 RTV 100% Silicone rubber adhesive/sealant is a paste-like, one component material which cures to a tough, rubbery solid when exposed to moisture in the air. Since it will not flow of its own weight, this sealant can be applied overhead or on sidewall joints and surfaces without sagging, slumping or running off. It will adhere to clean metal, glass, most types of wood, silicone resins, vulcanized silicone rubber, ceramic, natural and synthetic fiber, as well as painted and many plastic surfaces.

BOSS® 315 has good resistance to weathering, vibration, moisture, ozone and extreme temperatures. It may be applied in sub-zero weather without loss of extrusion or physical property characteristics. Fully cured BOSS® 315 can be used for extended periods at temperatures up to 400°F (204°C).

APPLICATIONS:
Sealing windows in oven doors and flues on gas appliances. Adhering auto and appliance trim. Filletting and caulking joints in sheet metal stacks, ductwork, and equipment housings. Bonding gaskets in heating and refrigeration units. Sealing of trailers, truck cabs, marine cabins, and windows. Anti-abrasion coating.

- Weatherproof seal
- Will not shrink/sag/slump
- FDA / USDA

10.1 fl. oz. Cartridge	7.4 oz. Pressurized Aerosol	3 oz. Tube
142170 - Aluminum	142201 - Clear	142162 - Clear
142171 - Black	3 oz. Tube in Blistercard	1 oz. Tube
137616 - Clear	142161 - Clear	142167 - Clear
142173 - White	142165 - White	

BOSS® 389 Marine Silicone

DESCRIPTION
BOSS® 389 Marine Silicone is a one-part, fungicidal, silicone rubber sealant formulated to provide outstanding performance in a variety of boat building and maintenance applications. BOSS® 389 bonds well to aluminum, non-oily woods, glass, metal, fiberglass, painted surfaces and many plastics.

APPLICATIONS:
Windshields. Deck hardware. Joints. Cracks. Portholes. Through hull fittings. MANY MORE...

- Permanently flexible
- Non-yellowing
- Unaffected by sunlight, weathering, most chemicals and solvents
- Will not shrink or sag
- Waterproof/weatherproof seal
- Mildew resistant

10.1 fl. oz. Cartridge
143021 - Black
143022 - Clear
143023 - White



BOSS® 850 Colors Silicone

DESCRIPTION
BOSS® 850 Colors Silicone for Surfaces is a one-part, fungicidal, silicone rubber sealant and adhesive. It is designed to be used for sealing cultured marble, natural marble, granite and stone. BOSS® 850 is ideal for sealing marble panels, countertops, sinks, plumbing fixtures, back splashes and cultured marble tub surrounds. It remains flexible and will not lose its bond to the substrate. Outperforms all solvent based adhesives.

APPLICATIONS
Shower-tub enclosures. Bathroom fixtures. Waterproofing rimless sinks. Ceramic tile grouting. Cultured marble seams. Natural stone seams. Granite seams. Kitchen and bath backsplashes.

- Resists mildew even in prolonged hot and humid environments
- Resists staining, spotting and color change
- Remains flexible - will not shrink, crack, crumble or dry out
- Stays bright and clean
- Is ready-to-use as supplied
- Adheres to many nonporous surfaces such as porcelain, painted areas and glass without the use of a primer

9.5 fl. oz. Cartridge
142949 - Clear
142951 - Opaque Grey
142952 - Transparent White
142953 - White





BOSS® 370 HVAC Silicone

DESCRIPTION
BOSS® 370 HVAC Silicone 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.

APPLICATIONS:
Sealing heating, ventilating or air conditioning duct work. Seal cracks or gaps around windows, vents, ducts, fixtures and lights. Seal leaks in gutters, downspouts, ducts and piping. Seal electrical connections and boxes to waterproof. Bond gaskets in heating and refrigeration units. MANY MORE...

- Heating / Ventilation / Air conditioning
- VOC compliant
- Fast cure
- Remains flexible
- Never dries out

10.1 fl. oz. Cartridge	7.4 oz. Pressurized Aerosol
 142271 - Aluminum	 143095 - Aluminum
 142272 - Black	 143096 - Clear
 142273 - Clear	 143097 - White
 142275 - White	

BOSS® 380 Contractor’s Silicone

DESCRIPTION
BOSS® 380 Contractor’s Silicone is a one-part acetoxy cure adhesive sealant that is suitable for general construction 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.

APPLICATIONS:
Sealing heating, ventilating or air conditioning duct work. Seal cracks or gaps around windows, vents, ducts, fixtures and lights. Seal leaks in gutters, downspouts, ducts and piping. Seal cracks in interior walls and ceilings, door joints and fixtures. Seal electrical connections and boxes to waterproof. Bond gaskets in heating and refrigeration units. MANY MORE...

- VOC compliant
- Weatherproof seal
- Will not shrink / sag / slump / run off
- Excellent in overhead and vertical joints

9.5 fl. oz. Cartridge
 142260 - Aluminum
 142262 - Black
 142264 - Clear
 142265 - White



BOSS® 535 Polyurethane

DESCRIPTION
BOSS® 535 Polyurethane Sealant is a high quality, elastic, 1-component professional grade based on polyurethane. BOSS® 535 is very easy to apply, and offers good weather and UV resistance. It remains permanently elastic after curing. It does not bubble in high temperature and humidity, and is formatted to adhere very well to many materials. It can be painted with most types of paint systems.

APPLICATIONS
High movement building and construction joints. Window frames. Door frames. Walls. Seal shrinking joints in concrete floors. Floor joints. Wood. Tiles. Roofing/shingles. Metals. Glass.

- 50% Movement
- Excellent adhesion to many building materials
- Ease of use, one-part adhesive sealant, no mixing required
- Non-streaking
- Qualifies for LEED Credit
- Good UV resistance and color stability
- Non-yellowing and non-staining
- Paintable with most paint systems
- Long life reliability; cured sealant stays flexible without tearing, cracking, drying out, or becoming brittle.
- Free from solvents and isocyanates

10.1 fl. oz. Cartridge

 147029 - Aluminum Grey	 144691 - Grey	 144597 - Medium Bronze	 147163 - Tan
 144557 - Black	 144580 - Limestone	 147027 - Special Bronze	 144575 - White



BOSS® 326 Hi-Temp Silicone

DESCRIPTION
BOSS® 326 Hi-Temp Red Silicone Sealant is a one-part, non-slumping paste that cures to a tough, rubbery solid at room temperature on exposure to water vapor in the air. This silicone product was formulated to perform at temperatures ranging from -40°F to 500°F. It can be used for numerous sealing and bonding applications.

APPLICATIONS:
Sealing and encapsulating heating elements in appliances. Aerospace gasketing. Moving oven belts. Industrial ovens. Bag filters on smoke stacks. Critical bonding, sealing, potting, encapsulating and protective coating where parts must perform at high temperatures.

- VOC compliant
- 500°F / 260°C
- NSF / FDA
- Resistant to temperature extremes, weather and caustic environments

10.1 fl. oz. Cartridge	3 fl. oz. Tube	7.4 oz Auto Can
 142228 - Red	 142164 - Red	 142227 - Red
	 3 oz. Tube in Blister-	 4.5 Gallon Pail
	 142163 - Red	 142186 - Red



BOSS® 363 Siliconized Acrylic

DESCRIPTION
BOSS® 363 Sealant Acrylic Latex Caulk with Silicone is mildew resistant and designed for both interior and exterior use. BOSS® 363 Sealant Acrylic Latex Caulk with Silicone forms a tough, flexible resilient bond to all building material surfaces. It has excellent resistance to water, weathering and moisture vapor. BOSS® 363 cures to produce a flexible seal that is non-yellowing.

APPLICATIONS:
Sealing around window and door frames. Sealing around baseboards. Sealing around trim. Sealing anywhere a weathertight seal is desired. Sealing corner joints. Sealing where siding meets trim. Air seal and weatherization. MANY MORE...

- Mildew resistant
- Meets ASTM C-834
- Water clean up
- Interior / exterior
- Paintable
- Flexible
- Weatherproof

9.5 fl. oz. Cartridge

142297 - Clear

142300 - White

BOSS® 362 Tub ‘N’ Tile Caulk

DESCRIPTION
BOSS® 362 100% Acrylic Tub ‘N’ Tile Caulk was developed for use around showers, baths, tubs, tiles, backsplashes and sinks. Due to its excellent adhesion and flexibility it can be used on baseboards, door frames, windows, crown molding and any joint or gap where a weathertight mildew-resistant seal is needed.

APPLICATIONS:
Sealing around sinks. Sealing around backsplashes. Sealing around showers, baths and tubs. Sealing corner joints, baseboards and trim. Sealing around tiles. Sealing anywhere a weathertight seal is desired. MANY MORE...

- Mildew resistant
- VOC compliant
- UV resistant
- Excellent adhesion
- Remains flexible
- 100% waterproof

5.5 fl. oz. Tube

142256 - Clear

142257 - Bright White



BOSS® 360 Siliconized Latex Caulk

DESCRIPTION
BOSS® 360 Siliconized Latex Caulk is 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 BOSS® 360 easy to tool, and cures to a tough flexible seal. BOSS® 360 can be used for both interior and exterior applications.

APPLICATIONS:
Door and window frames. Baseboards. Trims. Corner Joints. Siding/trim abutments. Wood. Masonry. Concrete. Brick. Drywall. Metal. Glass.

- Easy to tool
- Sealing around window and door frames
- Sealing around baseboards
- Sealing around trim
- Sealing corner joints
- Sealing where siding meets trim
- Interior & exterior applications

9.5 fl. oz. Cartridge

142335 - White



BOSS® 350 Ductseal

DESCRIPTION
BOSS® 350 Flame Retardant Duct Sealant is a high performance, flame retardant duct sealant designed for use in high, medium or low velocity heating and air conditioning systems. BOSS® 350 provides excellent strength, flexibility and resistance to heat and cold, forming a seal against air leakage. BOSS® 350 Flame Retardant Duct Sealant cures to a tough, tackfree, flexible sealant and remains flexible at low and high temperatures. Do not apply below 40°F (4.4°C). Do not thin. Use in conjunction with metal fasteners to hold assembly together.

APPLICATIONS:
Sealing pipe joints. Ductwork. Ductwork seams. MANY MORE...

- Very high elastic recovery
- Copes with extreme mechanical movement without cracking
- Excellent adhesion on most substrates (except Teflon, PE and PP)
- High thermal and acoustical insulation performance
- Very good filling capacities
- Excellent stability (no shrink or post expansion)
- Very precise application due to the foam applicator gun system
- Low expansion
- Good compressibility

9.5 fl. oz. Cartridge

142307 - Grey

1 Gallon Pail

142422 - Grey





BOSS® 357 Painter’s Caulk

DESCRIPTION
BOSS® 357 Painters Latex Caulk was designed for both interior and exterior use. BOSS® 357 cures to form a flexible, non-yellowing seal without staining or bleeding and is compatible with a wide variety of substrates.

BOSS® 357 Painters Latex Caulk was developed for use around windows, door frames, baseboards or any joint or gap where a weather-tight seal is required. BOSS® 357 adheres well to wood, masonry, brick and plaster.

APPLICATIONS:
Sealing around window and door frames. Sealing around baseboards. Sealing around trim. Sealing anywhere a weathertight seal is desired. Sealing corner joints. MANY MORE...

- Interior / exterior
- VOC compliant
- Paintable
- Flexible
- Non-yellowing
- Non-staining
- Non-bleeding

9.5 fl. oz. Cartridge

142381 - White

BOSS® 355 General Purpose Caulk

DESCRIPTION
BOSS® 355 7 Year General Purpose Latex Caulk was designed for interior use. BOSS® 355 cures to form a flexible, non-yellowing seal without staining or bleeding and is compatible with a wide variety of substrates. BOSS® 355 7 Year General Purpose Latex Caulk was developed for use around windows, door frames, baseboards or any joint or gap where a weather-tight seal is required. BOSS® 355 adheres well to wood, masonry, brick and plaster.

APPLICATIONS:
Sealing around window and door frames. Sealing around baseboards. Sealing around trim. Sealing anywhere a weathertight seal is desired. Sealing corner joints. MANY MORE...

- VOC compliant
- Paintable
- Interior

9.5 fl. oz. Cartridge

143194 - White



BOSS® 231 Roofing Sealant/Adhesive

DESCRIPTION
BOSS® 231 is a plasto-elastic, paintable, one-component repair sealant based on copolymers. BOSS® 231 has excellent adhesion on bitumen, asphalt, hardened concrete, metal, glass, brick, wood, plastics and Kynar® 500*. BOSS® 231 is also suited for wet, non-absorbing surfaces, and is ideally suited for waterproofing cracks in roofs, gutters, skylights, chimneys, walls, etc. BOSS® 231 is resistant to UV exposure and temperatures up to 200°F.

* Kynar 500® is a trademark of Arkema Inc.

APPLICATIONS:
Asphalt shingles. Coated steel. Concrete. Vinyl. Steel. Other common roofing substrates.

- Exceptional elongation and flexibility
- Asphalt shingle compatible
- Easily applied, non-stringing formulation
- Tools and cleans up easily
- Totally transparent, crystal clear
- Solvent based
- Can be painted over after curing
- UV resistant, waterproof and resistant to weathering

10.1 fl. oz. Cartridge

146432 - Clear



BOSS® 241 Roof Cement

DESCRIPTION
BOSS® 241 Roof Cement is an asphalt-based one-component ready to use roof and gutter sealant formulated for use in new construction and emergency repairs for leaking roofs. It is engineered to provide exceptional sealing and bonding to dry, damp, and wet surfaces, including underwater applications. It's water-resistant properties, excellent adhesion, and UV stability make for a durable long lasting watertight repair. BOSS® 241 Roof Cement adheres very well on bituminous substrates, and is very easy to apply. It has good adhesion to many substrates, and has high fluid resistance.

APPLICATIONS:
Joints with movement till max. 10%. Repair product for leaks in gutters, drainpipes and roof covers. Cold adhesive for all roofing types(except PDM-foil). Implementing emergency repairs, even in rain.

- Asphalt-based sealant
- Seals & bonds
- Easy to apply
- Excellent adhesion
- Adheres to dry / damp / wet surfaces

10.1 fl. oz. Cartridge

167853 - Black



BOSS® 368 Butyl Sealant

DESCRIPTION
BOSS® 368 Butyl Rubber Sealant is a one component skinning product for sealing standing seam roofs and side walls. BOSS® 368 provides excellent adhesion to metal, asphalt, wood, and masonry substrates.

APPLICATIONS:
Seals standing seam roofs. Seals side walls. Seals gutters and downspouts. Filling and caulking joints in heating and air conditioning ducts. Excellent sealant for sealing joints in sheet metal.

- One component skinning product
- Flexible impermeable seal
- Excellent primerless adhesion

9.5 fl. oz. Cartridge

142331 - Black

142332 - Grey

142333 - White



HOW TO CHOOSE FOAM



BOSS PRO	BOSS® 338 FLEXIBLE	BOSS® 336 EXTREME WEATHER	BOSS® 334 DOOR & WINDOW	BOSS® 333 GAP FILLING	BOSS® 812 FIREBLOCK
Filling around doors and windows	★★★★★	★★★★★	★★★★★	★	★★★★
Large Gap Filling	★★	★★	★★	★★★★★	★★★★
Thermal & Acoustic Values	★★★★★	★★★★	★★★★	★★★★	★★★★
Linear Expansion	★★★★★	★★★★★	★★★★★	★★	★★★★
Volume Expansion	★	★	★	★★★★★	★★★★★
Flexibility	★★★★★	★	★	★	★
Fire Resistance	★	★	★	★	★★
Application Temperature	-12°F – 120°F	-12°F – 120°F	40°F – 90°F	40°F – 90°F	40°F – 90°F
Packaging Types					

METHODS OF EXTRUSION

GENIUS GUN

ADD A TOUCH OF GENIUS...

Genius Gun® is a patented* hand-held system for applying Soudal's Genius PU Foam range. The unique trigger mechanism provides maximum control of dosage, with a comfortable hand grip specifically designed for single-handed use. Genius Gun's re-sealable applicator straw means the product can be used again and again for up to 6 weeks.



ONE-HANDED OPERATION



MAXIMUM CONTROL



RE-USABLE UP TO 6 WEEKS

*Manufactured under Patent No. US10,106,309 B2

GUN GRADE



STRAW FOAM





BOSS® 337 Construction Adhesive Foam

DESCRIPTION
BOSS® 337 Construction Adhesive Foam Gun Grade is 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.

APPLICATIONS:
Insulation panels. Gypsum Plasterboard. Gypsum Fiberboard. Cellular Concrete (AAC). Insulated Concrete Forms (ICF). MANY MORE...

- Clean, efficient and economical permanent bonding of insulation panels.
- Cuts working time by up to 30%
- Suitable for vertical applications
- Water resistant (not watertight)
- Remains flexible, does not become brittle
- Fills irregularities in surfaces
- Tested according to ASTM E 84

24 oz. Gun Grade

143143 - Light Tan

BOSS® 338 Flexible Foam

DESCRIPTION
BOSS® 338 Flexible Gun Foam is a one-component, moisture curing, low expansion, ready to use polyurethane foam with extremely high elastic recovery and a very high Acoustic Rating and Thermal Insulation value. It also contains CFC-free propellants, which are completely harmless to the ozone layer and has a minimal expansion after application (less than 50%).

APPLICATIONS:
Ideal for restricting air, sound, dirt, and water vapor. Sealing around door and window frames. Sealing around pipes, vents and electrical outlets. Filling joints and insulating wall panels. Filling gaps under corrugated sheets or roof tiles. MANY MORE...

- Very high elastic recovery
- Copes with extreme mechanical movement without cracking
- Excellent adhesion on most substrates (except Teflon, PE and PP)
- Very good filling capacities
- Excellent stability (no shrink or post expansion)
- Very precise application due to the foam applicator gun system
- Good compressibility

24 oz. Gun Grade

143137 - Tan



BOSS® 334 Door & Window Foam

DESCRIPTION
BOSS® 334 Door & Window Minimal Expanding Gun Foam is a one-component, ready to use polyurethane foam, formulated to seal the gap around window and door frames and the rough openings. BOSS® 334 expands to generate an effective seal, and when used properly is proven not to distort or bow window and door frames. BOSS® 334 will achieve a Sound Transmission Class (STC) of 58 when applying it in accordance with ASTM C-919 "Standard Practice for use of Sealants in Acoustical Applications".

APPLICATIONS:
Installing of window and door frames. Filling of cavities. Sealing of all openings in roof construction. Creation of a soundproof screen. Connecting of insulating materials and roof construction. Application of a soundproofing layer on motors.

- AAMA 812-04 approved
- CFC propellant free
- Excellent adhesion on most substrates (except Teflon, PE and PP)
- High thermal and acoustical insulation
- Very good filling capacities
- Excellent mounting capacities
- Excellent stability (no shrink or post expansion)
- Very precise application due to the foam gun system
- Low pressure build, reducing the chance of bowing
- VOC compliant

12 oz. Straw Can

20 oz. Genius Gun

24 oz. Gun Grade

143140 - Tan

143138 - Tan

146818 - Tan





BOSS® 333 Gap Filling Foam

DESCRIPTION

BOSS® 333 Gap Filling Foam is 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. BOSS® 333 has excellent insulating properties and superb adhesion to virtually all building materials.

APPLICATIONS:

Air sealing. Partition walls with ceilings. Through penetrations around cables and pipes. Seams between chimneys, roof protection, roof panels and wall panels.

- UL Classified, tested to ASTM E-84
- Triple expanding
- Weatherproofs against wind and moisture
- Fills gaps, cracks and holes
- Seals out insects and pests
- Can be sanded, painted and stained
- VOC compliant

12 oz. Straw Can

142212 - Tan

20 oz. Genius Gun

143104 - Tan



BOSS® 336 Extreme Weather Foam

DESCRIPTION

BOSS® 336 Extreme Weather Minimal Expanding Gun Foam is a top of the line one component, moisture curing polyurethane foam developed especially to perform under difficult freezing temperature conditions where traditional PU foams fail to extrude and cure. The foam will extrude at temperatures as low as -14°F and will cure at temperatures as low as -13°F with a can temperature of 41°F.

APPLICATIONS:

Installing, mounting and sealing of window and door frames. Filling of cavities. Sealing of all openings in roof construction. Creation of a soundproof screen. Connecting of insulating materials and roof construction. Application of a soundproofing layer on motors. MANY MORE...

- AAMA 812-04 approved
- CFC propellant free
- Excellent adhesion on most substrates (except Teflon, PE and PP)
- High thermal and acoustical insulation
- Excellent mounting capacities
- Excellent stability (no shrink or post expansion)
- Very precise application due to the foam gun system

24 oz. Gun Grade

143142 - Tan





Fire

BOSS[®]
PRO

FIRESTOP



BOSS® 760 Firestop

DESCRIPTION
BOSS® 760 is a UL classified fire, smoke, and draft sealant which, in the event of a fire, will prevent the spread of fire, smoke and toxic gases through construction openings. BOSS® 760 is not affected by UV radiation and with its high elasticity will not crack under constant vibration or seismic and thermal shock. BOSS® 760 is particularly suitable for sealing walls and floors that have been penetrated for passage of pipes, conduits and electrical cable in all types of construction and can also be used to fill interior voids around HVAC, plumbing and framing. Suitable for use in interior or exterior applications. However, cured sealant cannot be painted.

APPLICATIONS:
Interior or exterior. Seals annular space around: wires and cable lines, pipes, vents, ducts and other penetrations. Insulates: blank openings, gaps & cracks, interior voids. MANY MORE...

- Remains flexible
- Interior/exterior use
- VOC compliant
- Can be used on virtually any surface
- Safe to use and handle
- Easy tooling
- Apply using a standard caulk gun

10.1 fl. oz. Cartridge

137775 - Red

BOSS® 816+ Firestop

DESCRIPTION
BOSS® 816+ 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. BOSS® 816+ will prevent the spread of toxic gases, water, smoke and fire through joint openings and through penetrations. BOSS® 816+ is suitable for adhesion to almost any surface and remains flexible, making it ideal for both horizontal and vertical joints, subject to vibration or dynamic movement. It bonds quickly, has excellent adhesion and is non-toxic. BOSS® 816+ is protected against mold growth with a combination of biocides in both wet and dry stages. It has been tested to the following specifications: UL 1479 (ASTM E-814), UL 2079 (ASTM E-1966), ASTM E-84 (0-flame, 0-smoke), ASTM E-90 (STC 65).

APPLICATIONS
Wires. Pipes. Cable lines. Conduits. Vents. Ducts. Joints. Other penetrations.

- PEX systems available
- Bonds quickly with excellent adhesion
- Mildew resistant
- Remains flexible
- VOC compliant
- Excellent freeze/thaw properties
- Safe to use and handle
- Water-based and paintable
- 12 month shelf life

10.1 fl. oz. Cartridge

154616 - Red

20 oz. Sausage

154617 - Red



FIRESTOP



BOSS® 813+ Firestop

DESCRIPTION
BOSS® 813+ Firestop is a one-component, self-expanding, ready to use polyurethane foam which contains HCFC- and CFC-free propellants, which are completely harmless to the ozone layer. The product is designed to prevent the spread of fire, smoke and poisonous gases from one area to another, through gaps and voids in fire rated and non-fire rated walls and floors.

APPLICATIONS
Installation of fireproof doors and windows. Sealing of fire retardant joints in walls and ceiling. Sealing horizontal and vertical through penetrations of: electrical cables, conduit, telecom cabling, pipes. Filling of cavities. Sealing of all openings in roof construction. Creation of a soundproof screen. Application of a soundproofing layer on motors. Improving thermal isolation in cooling systems. Installation of air conditioners.

- Fire resistant in a joint (EN 1366-4) for 240 minutes
- Tested as a through penetration firestop for 1 and 2 hour fire rated construction
- High thermal and acoustical insulation
- Excellent adhesion on most substrates (except PTFE, PE and PP)
- Very good filling capacities
- Excellent mounting capacities
- Excellent stability (no shrink or post expansion)
- Very precise to dose
- Freon free (harmless to ozone layer and greenhouse effect)
- Not UV-resistant

12 oz. Straw

168625 - Pink

20 oz. Genius

168665 - Pink

24 oz. Gun

168663 - Pink

24 oz. Straw

176238 - Pink

BOSS® 814 Firestop

DESCRIPTION
BOSS® 814 UL Classified Intumescent Latex Firestop Sealant is a one part, elastomeric, intumescent firestop sealant that expands when exposed to fire or extreme heat, forming an insulated char. BOSS® 814 will prevent the spread of toxic gases, smoke and fire. BOSS® 814 is suitable for adhesion to almost any surface and remains flexible, making it ideal for both horizontal and vertical joints, subject to vibration or dynamic movement. BOSS® 814 can be used for interior or exterior applications, and can be painted (after inspection). BOSS® 814 has been tested to ASTM E-814 (UL 1479) and meets the criteria for fire/smoke/draft stop for BOCA - CABO - UBC - SBCCI - IRC - IBC.

APPLICATIONS
Interior or exterior. Wires and cable lines. Pipes. Vents. Ducts. Other penetrations. Blank openings. Gaps and cracks. Interior voids.

- Interior/exterior use on virtually any surface
- Remains flexible
- VOC compliant
- Excellent freeze/thaw properties
- Safe to use and handle
- Water clean-up
- 12 month shelf life
- Apply using a standard caulk gun

10.1 fl. oz. Cartridge

137747 - Red

20 oz. Sausage

137748 - Red

29 oz. Cartridge

142391 - Red

4.5 gallon pail

142392 - Red





BOSS® 136 Fireblock

DESCRIPTION

BOSS® 136 Fireblock Draftstop Sealant is a single component sealant and is a noncombustible filler caulking used for fireblocking applications in the annular space around wires, pipes, ducts, vents, cable lines and other penetrations to the building envelope. It is a non-slumping sealant that sets to form a hard surface. BOSS® 136 can be applied to any gap or penetration where the specification is noncombustible and/or ASTM-E136 rated. BOSS® 136 is to be used for interior applications only.

The noncombustible specification is common to one and two family construction and to non-rated penetrations in multi family and commercial construction. BOSS® 136 is colored red for ease of inspection. In the event of a fire BOSS® 136 will prevent the spread of fire, smoke and toxic gases through penetration openings.

BOSS® 136 has been tested and meets the American Society for Testing Materials E-136. To pass this test a material must withstand 1,400 degrees Fahrenheit without exhibiting signs of flaming after the first thirty seconds in the test apparatus. BOSS® 136 serves to form a "gasket or seal against air infiltration" as required by the Model Energy Code in both the performance and prescriptive versions.

APPLICATIONS

Wires. Pipes. Ducts. Vents. Cable Lines. Insulate Gaps & Cracks.

- Easily applied with caulk gun
- Easily applied sealant with water clean up capabilities
- General purpose fire block/smoke seal caulk
- Non-toxic, asbestos and PCB free
- No additions required
- Interior applications only
- Excellent adhesion to wide variety of substrates
- IRC construction code approved

10.1 fl. oz. Cartridge

137761 - Red

BOSS® 812 Fireblock

DESCRIPTION

BOSS® 812 Fireblock foam prevents the spread of smoke and toxic gases from one compartment to another, thereby slowing down the spread of fire, due to lack of air to fuel the flames. BOSS® 812 has excellent insulation and acoustic properties and is also paintable (after inspection). BOSS® 812 has been tested to ASTM E-84 and UL 723.

APPLICATIONS

Filling of cavities. Sealing of all openings in roof construction. Creation of a soundproof screen. Installing, mounting and sealing of window and door frames. Connecting of insulating materials and roof construction. Application of a soundproofing layer on motors. Improving thermal isolation in cooling systems.

- Will adhere to almost any substrate
- Can be used to seal around copper, PVC pipes and conduits. In addition to large spaces left after the installation of waste water pipes, ducting etc.
- Prevents the spread of smoke and toxic gases
- Installed in seconds, reducing labor costs by up to 90%
- Ideal for single and two family homes
- Paintable (after inspection)
- Can be used on vertical or horizontal applications
- Excellent acoustic and thermal insulation
- Unaffected by moisture or humidity after curing
- CFC Free
- Very cost effective
- Reduces energy costs
- Prevents intrusion of insects and pests

12 oz. Straw Can

137763 - Orange

24 oz. Gun Grade

137766 - Orange

20 oz. Genius Gun

137767 - Orange



BOSS® 326 Hi-Temp Silicone

DESCRIPTION

BOSS® 326 Hi-Temp Red Silicone Sealant is a one-part, non-slumping paste that cures to a tough, rubbery solid at room temperature on exposure to water vapor in the air. This silicone product was formulated to perform at temperatures ranging from -40°F to 500°F. It can be used for numerous sealing and bonding applications.

APPLICATIONS:

Sealing and encapsulating heating elements in appliances. Aerospace gasketing. Moving oven belts. Industrial ovens. Bag filters on smoke stacks. Critical bonding, sealing, potting, encapsulating and protective coating where parts must perform at high temperatures.

- VOC compliant
- 500°F / 260°C
- NSF / FDA
- Resistant to temperature extremes, weather and caustic environments

10.1 fl. oz. Cartridge

142228 - Red

3 oz. Tube

142163 - Red

3 oz. Tube in Blistercard

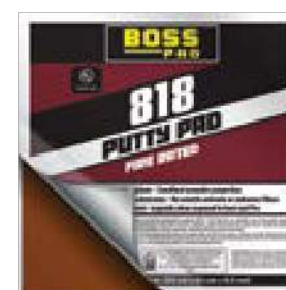
142164 - Red

7.4 oz Auto Can

142227 - Red

4.5 Gallon Pail

142186 - Red



BOSS® 818 Putty Pad

DESCRIPTION

Moldable pads that are designed to encase outlet boxes, electrical and mechanical cabinets. In the event of a fire, these pads intumesce to form an insulating char and prevent the spread of flames, smoke and toxic gases. Pre-shaped and easy to install,

these pads do not contain any volatile solvents or asbestos fillers.

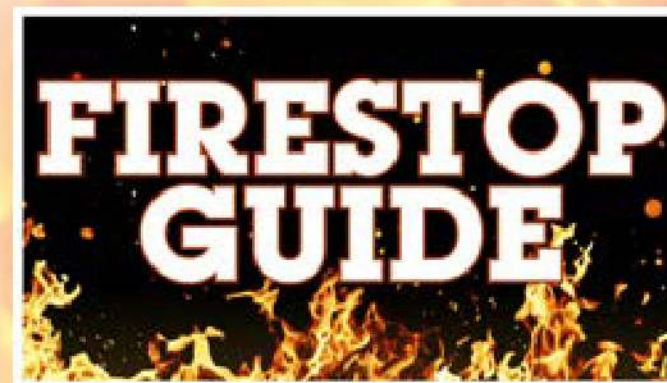
APPLICATIONS:

Seal penetrations in metal, electrical and mechanical cabinets, and outlet boxes.

- Single part putty system with no mixing required
- Easy to install by hand
- Adheres to all common building substrates, including electrical conduits
- Does not contain any volatile solvents or asbestos fillers, so is safe to use in confined spaces
- Intumescent - expands when exposed to heat and fire
- DOT Classification: Not regulated
- Has excellent acoustic properties

20 Count

142443 - Dark Red



For in-depth information about our Firestop products, please visit our website.

<https://soudalusa.com/pro/firestop>



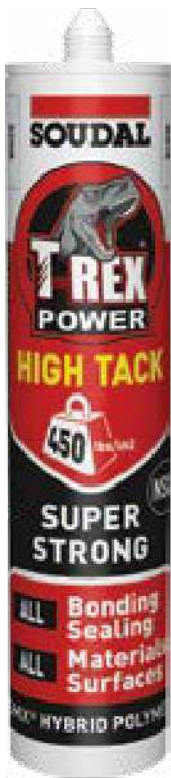
SEALANTS AND ADHESIVES



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T-REX® POWER

SOUDAL

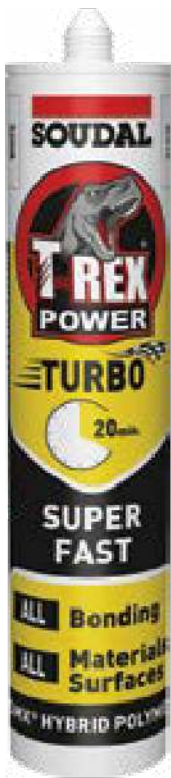


T-REX® POWER - High Tack

DESCRIPTION
T-REX® POWER High Tack is a high quality, neutral, elastic, 1-component adhesive sealant based on SMX®-Polymer with a very high initial tack.

- APPLICATIONS:**
Sealing and bonding in the building and construction industry. Elastic bonding of panels, profiles and other pieces on the most common substrates (wood, MDF, chipboard, etc). Elastic structural bonding in car and container industry. Joints in bathrooms and kitchens.
- High initial tack reducing the need for initial support
 - Fast curing
 - Good extrudability
 - High shear strength after full cure (no primer)
 - Stays elastic after curing and very durable
 - Impervious to mold
 - No odor
 - Can be painted with water-based systems
 - Good weather and UV resistance
 - Does not contain isocyanates and no silicones
 - Good adhesion on slightly moist substrates

9.8 fl. oz. Cartridge
175580 - White



T-REX® POWER - Turbo

DESCRIPTION
T-REX® POWER Turbo is a high quality, neutral, elastic, one-component adhesive-sealant with very fast strength build-up based on SMX®-polymer.

- APPLICATIONS:**
Bonding in building and metal industry. Elastic bonding of objects, panels, profiles and other pieces on the most common substrates. Sealing and bonding in the building and construction industry.
- Quickly manipulable and very fast build-up of strength with thin adhesive layer and on porous substrates
 - Very high final strength
 - Good extrudability
 - Good adhesion to most common substrates, even on slightly wet substrates
 - Permanently elastic after curing
 - Can be painted with water-based systems
 - Good weather and UV resistance
 - No staining on porous surfaces such as marble, granite and other natural stones

9.8 fl. oz. Cartridge
179362 - White

ALL SEALING & BONDING

CRYSTAL

HIGH TACK

ALL BONDING

TURBO

Sealing	★★★★★	★★★★★
Bonding	★★★★	★★★★★
Initial Grab	★★	★★★★★
Fast Setting	★	★★

T-REX® POWER - Crystal

DESCRIPTION
T-REX® POWER Crystal is a high quality, crystal clear, neutral, elastic, 1-component adhesive based on SMX®-Polymer.

- APPLICATIONS:**
All common bonding and sealing applications, both in and outdoor. Transparent and elastic bonding in construction and building applications. Invisible bonding of glass and other transparent materials in indoor applications. Joints in bathrooms and kitchens.
- Crystal clear formulation
 - Excellent adhesion on nearly all surfaces, even if slightly moist
 - Very good mechanical characteristics
 - Impervious to mold, contains ZnP (biocide with fungicidal action)
 - Suitable for sanitary applications
 - Good extrudability even at low temperatures
 - Free of isocyanates, solvents, halogens and acids
 - Can be painted with water-based systems
 - Permanently elastic after curing

9.8 fl. oz. Cartridge
175564 - Crystal Clear





CONSTRUCTION ADHESIVES



**T-REX®
GRAB**

SOUDAL

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T-REX® GRAB - Heavy Duty Adhesive

DESCRIPTION
T-REX® GRAB Heavy Duty Adhesive is a solvent-based high performance grab adhesive. It can be used for bonding of most construction materials (porous and nonporous), both inside and outside.

APPLICATIONS:
All bonding in assembly techniques. Bonding in the renovation industry. Bonding in construction industry. Bonding of cable trays and panels.

- Universal use
- Suitable for bonding on uneven surfaces
- Makes the use of screws and nails redundant
- Water resistant
- Suitable for bonding polystyrene

10.1 fl. oz. Cartridge
162283 - Beige

T-REX® GRAB - Subfloor Adhesive

DESCRIPTION
T-REX® GRAB Subfloor Adhesive is a solvent-based high performance adhesive designed with strong initial tack and excellent adhesive strength making it the ideal product for subfloor installations. The resulting permanent bond remains flexible to prevent squeaky floors and reduce nailing. T-REX® GRAB Subfloor Adhesive can be used for bonding most construction materials (porous and nonporous) for both interior and exterior applications.

APPLICATIONS:
All bonding in assembly techniques. Bonding in the renovation industry. Bonding in construction industry. Bonding of cable trays and panels.

- Strong fast grab
- Prevents squeaking
- Wet & frozen lumber adhesion
- Bridges gaps
- Universal use
- Suitable for bonding on uneven surfaces
- Makes the use of screws and nails redundant
- Water resistant
- Suitable for bonding polystyrene

10.1 fl. oz. Cartridge
165512 - Beige



T-REX® GRAB - Drywall Adhesive

DESCRIPTION
T-REX® GRAB Drywall Adhesive is a high performance adhesive designed with initial tack and excellent adhesive strength making it the ideal product for drywall installations. The resulting permanent bond allows for the reduced use of screws.

APPLICATIONS:
Especially suitable for porous substrates. Very good adhesion to all common porous building substrates. Suitable for the solid fixing of materials such as wood, plastics, stone, wall tiles or metal, on substrates made of concrete, stone, plaster, wood, chipboard, etc. Suitable for bonding, among other things, panelling, wooden or PVC skirting boards, cable ducts as well as the most common decorative materials.

- Water-based – solvent-free
- Initial adhesion: 140 kg/m² (full surface bonding)
- Bonding on irregular substrates
- Apply unilaterally
- Moisture resistant
- Can be coated with water-based paints

10.1 fl. oz. Cartridge
166837 - White



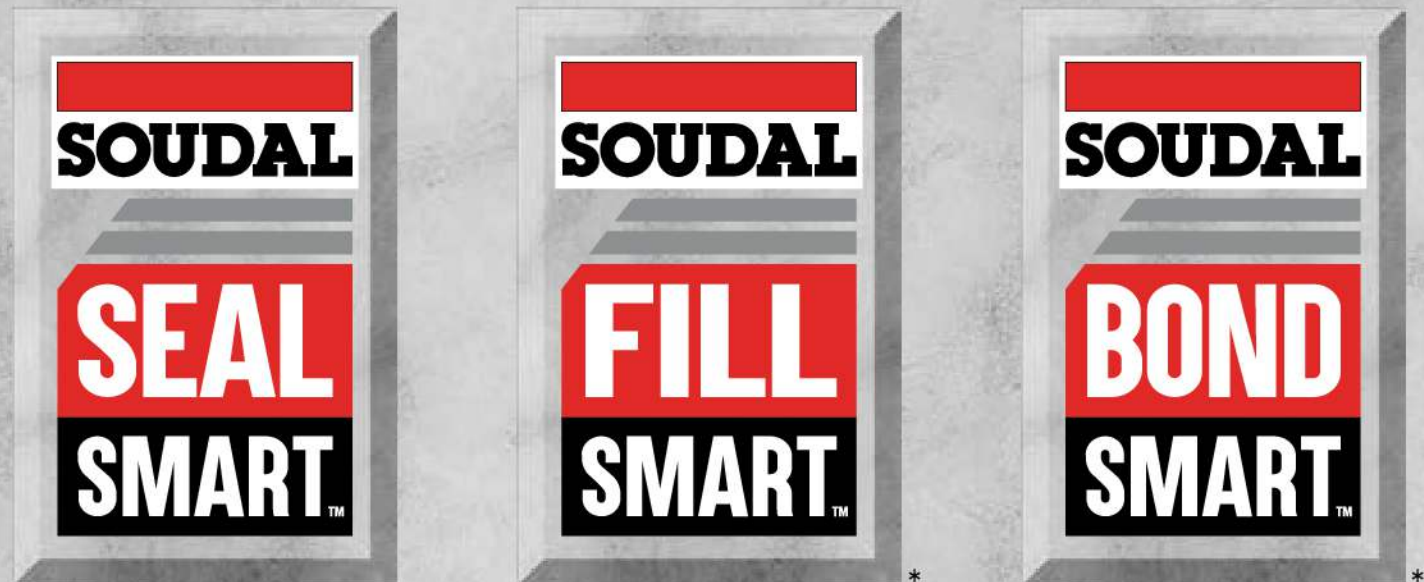
T-REX® GRAB - Super Grab Adhesive

DESCRIPTION
T-REX® GRAB Super Grab Adhesive is a powerful, ready-to-use, water-based universal fixing adhesive that is characterized by an extremely high initial adhesion (more than 140 kg/m²) and a high final strength.

APPLICATIONS:
Especially suitable for porous substrates. Very good adhesion to all common porous building substrates. Suitable for the solid fixing of materials such as wood, plastics, stone, wall tiles or metal, on substrates made of concrete, stone, plaster, wood, chipboard, etc. Suitable for bonding, among other things, panelling, wooden or PVC skirting boards, cable ducts as well as the most common decorative materials.

- Water-based – solvent-free
- Initial adhesion: 140 kg/m² (full surface bonding)
- Bonding on irregular substrates
- Apply unilaterally
- Moisture resistant
- Can be coated with water-based paints

9 fl. oz. Cartridge
166838 - White



The Soudal Smart Solutions range was specifically designed for the diverse American retail customer, from the occasional DIY enthusiast and weekend warrior to skilled tradespeople, contractors, and professional builders. The updated brand, packaging, and product identity were developed to stand out at the shelf and make product selection intuitive, helping consumers quickly identify the right solution for their project. By combining clear communication with a strong visual identity, the range delivers the reassurance of professional quality, long-lasting durability, and powerful performance without the complexity often associated with technical product categories. The packaging was thoroughly field-tested to maximize purchasing intent, visual effectiveness, and communication of these key benefits.



* These ranges reflect ongoing development at the time of publication.

Retail / Hardware

SOUDAL

THE SMART CHOICE FOR SEALING.

PRO QUALITY & PERFORMANCE

LASTING RESULTS

FOR EVERY PROJECT

EASY TO USE

SOUDAL	All-Purpose Hybrid	Crystal-Clear Hybrid	Window & Door Silicone	Kitchen & Bath Silicone	Multi-Purpose Silicone	Pro Stretch	Pro Plus	Pro Painter's
Paintable	✓	✓				✓	✓	✓
Flexibility	★★ ★★	★★ ★★	★★ ★★★	★ ★★	★ ★★	★ ★★	★★	★
Mildew Resistant	✓	✓	✓	✓	✓	✓	✓	
Food Safe (FDA)	✓	✓		✓				
Wet / Humid Surfaces	✓	✓						
Application Temperature (°F)	$\frac{-35^{\circ}\text{F}}{+140^{\circ}\text{F}}$	$\frac{-35^{\circ}\text{F}}{+140^{\circ}\text{F}}$	$\frac{-35^{\circ}\text{F}}{+140^{\circ}\text{F}}$	$\frac{-35^{\circ}\text{F}}{+140^{\circ}\text{F}}$	$\frac{-35^{\circ}\text{F}}{+140^{\circ}\text{F}}$	$\frac{+41^{\circ}\text{F}}{+86^{\circ}\text{F}}$	$\frac{+41^{\circ}\text{F}}{+86^{\circ}\text{F}}$	$\frac{+41^{\circ}\text{F}}{+86^{\circ}\text{F}}$
Temperature Resistance (°F)	$\frac{-40^{\circ}\text{F}}{+200^{\circ}\text{F}}$	$\frac{-40^{\circ}\text{F}}{+200^{\circ}\text{F}}$	$\frac{-40^{\circ}\text{F}}{+325^{\circ}\text{F}}$	$\frac{-40^{\circ}\text{F}}{+325^{\circ}\text{F}}$	$\frac{-40^{\circ}\text{F}}{+325^{\circ}\text{F}}$	$\frac{-22^{\circ}\text{F}}{+194^{\circ}\text{F}}$	$\frac{-22^{\circ}\text{F}}{+194^{\circ}\text{F}}$	$\frac{-22^{\circ}\text{F}}{+194^{\circ}\text{F}}$

SEAL SMART

Retail / Hardware

SOUDAL

All-Purpose Hybrid

DESCRIPTION
Soudal Seal + Bond SMART™ All-Purpose Hybrid is a high-strength, 2-in-1 sealant and adhesive formulated to maintain a strong seal as materials move. It applies easily and dries to a paintable, permanently flexible, all-weather seal that absorbs stress without losing its hold. Engineered with advanced SMX® hybrid technology, it keeps seals intact as conditions change over time.

APPLICATIONS:
Expansion and connection joints in the building industry. Sealing of joints in prefabricated buildings. Movement joints in high rise construction. Sealing between window and door frames. Applications that should be painted with water-based paints.

- Interior/Exterior
- High-Strength bond
- Permanent flexible seal
- All-Weather/All-Surfaces
- Paintable
- All materials
- Damp surfaces

10.1 fl. oz. Cartridge
177646 - White

Crystal-Clear Hybrid

DESCRIPTION
Soudal Seal + Bond SMART™ Crystal-Clear Hybrid is a high-strength, 2-in-1 sealant and adhesive formulated to maintain a strong seal as materials move. It applies easily and dries to a paintable, permanently flexible, all-weather and crystal-clear seal that absorbs stress without losing its hold. Engineered with advanced SMX® hybrid technology, it keeps seals intact as conditions change over time.

APPLICATIONS:
All interior and exterior bonding and sealing applications. Transparent and elastic bonding in many different construction and building applications. Invisible bonding of glass and other transparent materials.

- Interior/Exterior
- High-Strength bond
- Permanent flexible seal
- All-Weather/All-Surfaces
- Paintable
- All materials
- Damp surfaces

10.1 fl. oz. Cartridge
177647 - Clear

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PRODUCT CATALOG _ RETAIL HARDWARE | 75



Window & Door Silicone

DESCRIPTION
Soudal Seal SMART™ Window & Door Silicone is a non-corrosive neutral cure silicone sealant formulated to flex as window and door frames move. It applies easily and dries quickly to a permanently flexible, weather-tough seal that won't crack, shrink, or degrade from UV exposure. Built for long-lasting interior and exterior performance, it delivers dependable, professional-quality results for windows and doors.

APPLICATIONS:
Vinyl. Aluminum. Wood. Brick. Concrete. Fiber Cement. Metal Roofing. Field Glazing. Window Installation. Backbedding.

- Interior/Exterior
- Maximum flexibility
- Weather-tough seal
- Multi-surface adhesion
- 30 min. rain ready
- Low odor
- Low VOC

10.1 fl. oz. Cartridge

- 177634 - Clear
- 177645 - White

Multi-Purpose Silicone

DESCRIPTION
Soudal Seal SMART™ Multi-Purpose Silicone is a UV-safe, 100% RTV silicone sealant formulated to deliver a permanent bond across a wide range of applications. It applies easily and dries to a waterproof, mildew-resistant seal that won't crack, shrink, or fail over time. Built to last, it delivers dependable, professional-quality results across applications.

APPLICATIONS:
Building and construction joints. Glazing on aluminum frames. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing in air conditioning systems. Window and door joints.

- Interior/Exterior
- Permanent bond
- Waterproof seal
- Mildew resistant
- Flexible
- UV resistant
- Same-day ready

10.1 fl. oz. Cartridge

- 177773 - Clear
- 177772 - White

Kitchen & Bath Silicone

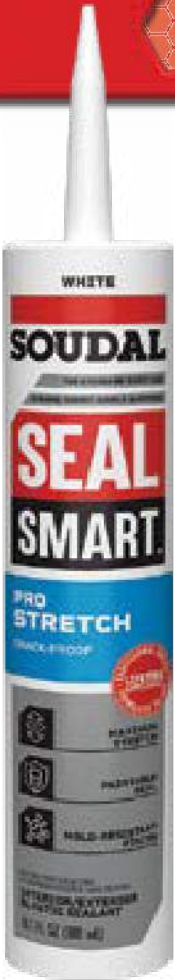
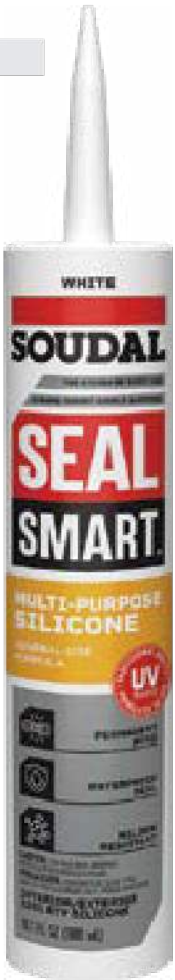
DESCRIPTION
Soudal Seal SMART™ Kitchen & Bath Silicone is a professional-strength silicone sealant formulated to defend against mold and mildew in wet areas. It applies cleanly and dries quickly to a permanently flexible, 100% waterproof seal that won't crack, shrink, or fail over time. Built for long-lasting interior and exterior performance, it delivers a strong, sanitary seal for kitchens and baths where moisture is constant.

APPLICATIONS:
Vinyl. Aluminum. Wood. Brick. Concrete. Fiber Cement. Metal Roofing. Field Glazing. Window Installation. Backbedding.

- Interior/Exterior
- Pro-strength protection
- Strong adhesion
- Flexible seal
- Mold defense
- Food safe
- UV resistant
- Same-day ready

10.1 fl. oz. Cartridge

- 177774 - Clear
- 177775 - White



Pro Stretch Caulk

DESCRIPTION
Soudal Seal SMART™ Pro Stretch is a crack-proof, paintable elastomeric caulk formulated for maximum stretch. It applies smoothly and dries to a waterproof and mold-resistant seal that flexes as surfaces move. Built for long-lasting interior and exterior performance, it sticks to most common building materials and delivers dependable, professional-quality results with a lifetime expectancy.

APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing around trim. Window and door joints.

- Interior/Exterior
- Maximum stretch
- Paintable seal
- Mold-resistant finish
- Easy clean-up
- Low odor
- Multi-surface

10.1 fl. oz. Cartridge

- 177779 - White

Pro Plus Caulk

DESCRIPTION
Soudal Seal SMART™ Pro Plus is a fast-dry, all-purpose, paintable siliconized acrylic caulk formulated for added strength and durability. It applies smoothly and dries quickly to a strong, flexible, waterproof seal that resists cracking and holds up over time. Built for long-lasting interior and exterior performance, it sticks to most common building materials and delivers dependable, professional-quality results with a 50-year life expectancy.

APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing in sanitary rooms, kitchens, cold storage rooms and containers. Sealing around trim. Window and door joints.

- Interior/Exterior
- Enhanced strength
- Crack-resistant seal
- Paintable/fast-dry finish
- Easy clean-up
- Low odor
- Multi-surface

10.1 fl. oz. Cartridge

- 177778 - White



Pro Painter's Caulk

DESCRIPTION
Pro Painter's Caulk – 30 Year is a one-part acrylic latex caulk designed for both interior and exterior use. Soudacryl Paint should only be used where moderate joint movement is anticipated.

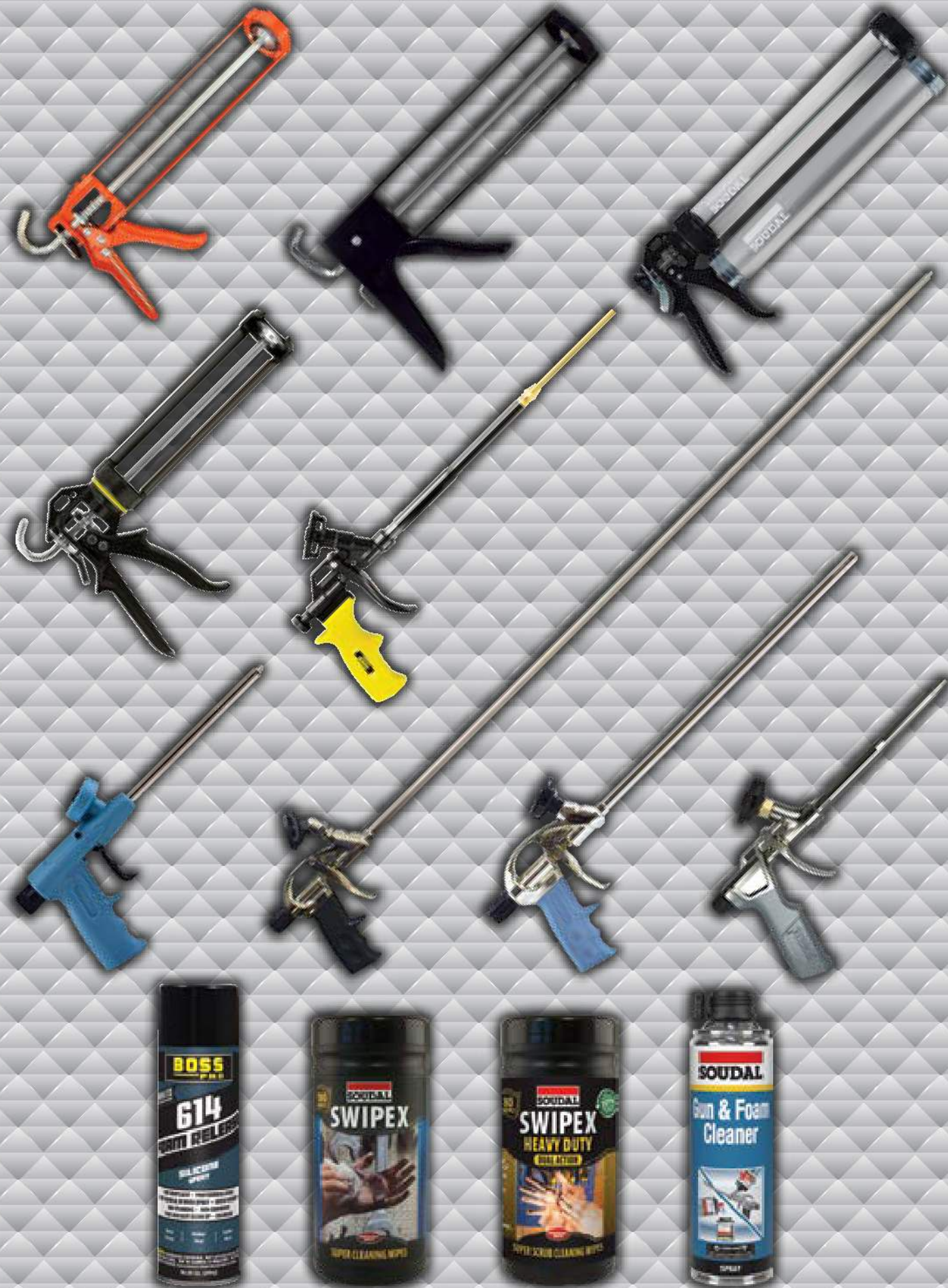
APPLICATIONS:
Building and construction joints. Sealing around baseboards. Sealing around trim. Window and door joints.

- Interior/Exterior
- Easy clean-up
- Long-lasting seal
- Smooth finish
- Low odor
- Multi-surface

10.1 fl. oz. Cartridge

- 177777 - White





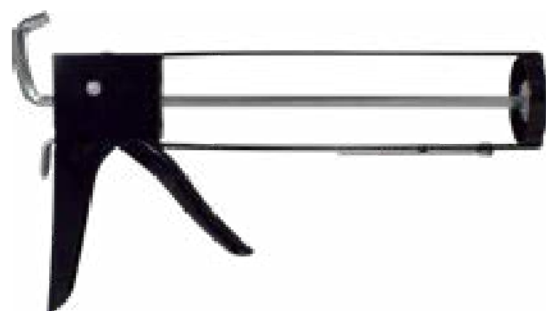
Accessories

**Orange Skeleton Gun**

106966

**Heavy Duty Skeleton Gun**

106617

**Quart Skeleton Gun**

144381

**Sausage Gun**

112802

**Compact Gun**

109953

**Designer Gun**

154478

**Threaded Tip Foam Gun**

144150

**22" Designer Gun**

122129

**40" Designer Gun**

119559



Swipex

DESCRIPTION
Swipex is specially developed for quick and professional removal of wet silicone, PU foam, adhesives, MS polymer, paint and much more from hands, tools and various surfaces. A safe alternative to white mineral spirits. More effective than soap and water.

- APPLICATIONS:**
Cleans and removes uncured sealant. Cleans tools, surfaces, etc... from oil, ink, adhesives, grease, etc... Removes oil, sealant and adhesive stains, grease, etc... from hands.
- Heavy-duty non-woven wipes
 - Impregnated with a mixture of solvents, biodegradable non-ionic surfactants and skin emollients
 - Suitable for all nonporous surfaces

Plastic tub (100 wipes) 113551 - N/A



Swipex Heavy Duty

DESCRIPTION
Swipex Heavy Duty are a powerful double action cleaning solution for quick and professional removal of uncured silicone, PU foam, adhesives, MS polymers, paint and much more from hands, tools and various surfaces.

- APPLICATIONS:**
Dissolves fresh und uncured adhesion and sealant remains (Silicone, MS Polymer, PU, Acryl...) as well as PU-foam, paint etc. Cleaning of dirty working tables and surfaces.
- High cleaning properties
 - Fast and permanent removal of fresh, non-cured remains of adhesive and sealants.
 - For cleaning both tools and materials
 - Safe in use

Plastic tub (80 wipes) 174760 - Orange



BOSS® 614 Foam Release

DESCRIPTION
BOSS® 614 Foam Release is a professional grade silicone lubricant designed to prevent spray foam from sticking to treated surfaces. Our proprietary formulation of silicone, propellants, and fast-evaporating solvents allows for a fine-mist spray pattern and even distribution which prevents spray foam from sticking to treated surfaces. BOSS® 614 is a dry-film lubricant highly effective for waterproofing and corrosion prevention.

- APPLICATIONS:**
Metal, plastic, rubber, vinyl, leather and wood.
- VOC compliant
 - Easy removal of overspray
 - Eliminates sticking, binding, and squeaks
 - Non-staining
 - Non-corrosive
 - Suitable for metal, plastic, rubber, vinyl, leather, wood, and polycarbonate respirator face shields

10.25 oz. aerosol can 171663 - N/A



Gun & Foam Cleaner

DESCRIPTION
Soudal Gun & Foam Cleaner is a solvent cleaner specifically designed for cleaning uncured PU foam.

- APPLICATIONS:**
Cleaning of the Soudal guns. Cleaning of the valves of the Soudafoam cans. Removal of uncured foam.
- Use in conjunction with SoudaFoam products as a cleaning fluid
 - Contains solvents
 - Can be used with normal can due to the attachable spray nozzle

12 oz. aerosol can 120319 - Clear



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