



Bostik 1100 Fast Set is ideal for quick sealing exterior seams of truck trailers.



Bostik 9732 RTV Silicone provides durable, heat resistant bonds for galvanized exhaust piping.

Bostik sealants are one-part, advanced formulations that deliver durability and flexibility under the most demanding conditions. They provide exceptionally high quality, high strength bonds that resist the problems posed by dissimilar substrates, long-term exposure to sunlight, temperature changes, chemicals and joint movement.

1100 Urethane may be used as an adhesive as well as a sealant. Its curing characteristic allows for easy repositioning of bonded surfaces. It bonds tenaciously to a variety of materials making it ideal for interior or exterior sealing applications in assembly of horse trailers, truck trailers, buses and recreational vehicles.

1100 Fast Set Urethane dries tack free in 90 minutes to form a tough, flexible bond. Used as an adhesive or sealant, 1100 F.S. bonds to woods, metals, FRP and most plastics. Typically used for applications in truck trailer or container construction and RV assembly. Ideal applications include exterior/interior seams or vent/roof penetrations.

1150 Fast Set Urethane has been specially formulated to deliver outstanding green strength not found with traditional urethane sealants. Its quick-cure feature and tenacious bond strengths make it the

choice when large beads of sealant are needed with quick curing properties.

2100SPS High Performance is a unique, moisture-cure formula that offers superior adhesion to porous and nonporous substrates. It is especially effective when sealing dissimilar materials. Used as an adhesive or sealant, 2100SPS is fast curing, becoming tack free in just 30 minutes with full cure complete at 24 hours.

Transit Caulk is an economical, moisture-cured, elastomeric sealant formulated specifically for applications in the transportation sector. It is ideal for seam sealing and repair. Transit Caulk has a quick cure rate and resists UV, ozone and other environmental effects.



BEFORE APPLYING SEALANT, BE SURE ALL SURFACES ARE FREE OF LOOSE IMPEDIMENTS, DUST, OIL, AND WATER TO ENSURE MAXIMUM ADHESIVE CAPABILITIES.

9732 RTV Silicone offers excellent high- and low-temperature resistance plus excellent weatherability and UV resistance. It remains tough and resilient bonding to glass, metals, and plastics. Additionally, it can be used in applications with

temperatures to 450° F (continuous) or 500° F (intermittent). A high-temperature formula (9732 RTV-Red) is available for temperature resistance up to 500° F (continuous) or 600° F (intermittent).

RV sidewall assembly goes quickly and easily with Bostik 1150 Fast Set adhesive/sealant.

Industrial & Marine Sealants

PRODUCT	CURING MECHANISM	TEMPERATURE RANGE	TACK & CURE TIME*	TENSILE STRENGTH	ELONGATION %	SHORE A HARDNESS	FEATURE	AVAILABLE PACKAGING
1100 Urethane	Moisture Cure	-40°F to 190°F**	Tack free 4 hours Complete cure 3 days	133 psi	685	38	Easy gunning. Tenacious bonding. Abrasion resistant.	10.3 oz. cartridge 20 oz. sausage 5 gal. pail 52 gal. drum
1100FS Urethane	Moisture Cure	-40°F to 190°F**	Tack free 90 min. Complete cure 36 hours	267 psi	850	37	Exceptional strength and flexibility. Faster setting. Tenacious adhesion to a broad range of materials.	10.3 oz. cartridge 30 oz. cartridge 20 oz. sausage 5 gal. pail 52 gal. drum
1150FS Urethane	Moisture Cure	-40°F to 190°F**	Tack free 90 min. Complete cure 36 hours	270 psi	870	43	Exceptional strength and flexibility. Faster setting. Tenacious adhesion to a broad range of materials. High resistance to sag for larger bead applications.	20 oz. sausage 5 gal. pail 52 gal. drum
2100SPS High Performance SPS Adhesive/Sealant	Moisture Cure	-40°F to 210°F**	Tack free 30 min. Complete cure 24 hours	175 psi	600	30	Special formulation seals dissimilar materials. Fast curing. Tenacious adhesion to porous and nonporous surfaces. Superior weatherability.	10.3 oz. cartridge
Transit Caulk Elastomeric Sealant	Moisture Cure	-40°F to 150°F**	Tack free 90 min. Complete cure 36 hours	110 psi	500	35	Exceptional strength and flexibility. Faster setting. Tenacious adhesion to a broad range of materials. Sealing joints constructed of prepainted metal, aluminum and plastic composites.	10.3 oz. cartridge 20 oz. sausage 5 gal. pail 52 gal. drum
9732 RTV Silicone	Moisture Cure	-85°F to 400°F constant -85°F to 500°F intermittent	Tack free 30 min. Complete cure 1-3 days	350 psi	600	29	Excellent high & low temperature resistance. Good flexibility and UV resistance. Excellent weatherability.	3 oz. tube 10.3 oz. cartridge 5 gal. pail
920 Urethane	Moisture Cure	-40°F to 180°F **	Tack free 6 hours Complete cure 72 hours	180 psi	950	38	Use above and below waterline. Outstanding weather resistance. Strong, flexible bonds.	10.3 oz. cartridge
920FS Urethane	Moisture Cure	-40°F to 180°F **	Tack free 90 min. Complete cure 36 hours	267 psi	850	37	Use above and below waterline. Outstanding weather resistance. Strong, flexible bonds.	10.3 oz. cartridge
970 RTV Silicone	Moisture Cure	-85°F to 400°F constant -85°F to 500°F intermittent	Tack free 30 min. Complete cure 1-3 days	350 psi	500	29	Excellent high & low temperature resistance. Good flexibility, mildew and UV resistance. Excellent weatherability.	10.3 oz. cartridge

NOTE: * All values are approximations and can vary due to joint dimension variations, porosity, and texture of substrates. ** Designed for intermittent contact with high temperature.

DID YOU KNOW?

Bostik offers a complete line of products engineered for a variety of marine applications above and below the waterline, topside or below deck. Ask your Bostik distributor for complete details on our high quality marine adhesives and sealants. Or, visit our web site at www.bostik.com to request a copy of our Marine Products brochure.



Bostik Marine Grade Sealants withstand the tough conditions found in marine environments, including constant water immersion and long-term exposure to the sun. Bostik sealants maintain their flexibility and bond strength in applications above and below the waterline.

920 Urethane has extended open time to provide up to 6 hours of repositionability. It provides excellent weatherability and strong, flexible bonds above or below the waterline. Bostik 920 Urethane bonds to most boat building materials including teak and other woods, aluminum and fiberglass and most plastics. It is ideal for sealing hatches, windows, doors, cleats and windshields.

920 Fast Set Urethane is faster curing than 920 Urethane. This fast-setting formula dries tack free in 90 minutes and delivers extremely tough bonds. It offers tenacious adhesion to wood, fiberglass, FRP, most plastics, aluminum and metal. Bostik 920 F.S. is the choice for sealing, bonding or potting applications, especially through-hull fittings, keel joints, winch mounts, mounted electronics or wire potting.



**MARINE SEALANTS MUST
BE APPLIED TO DRY, CLEAN
SURFACES. RATE OF CURE IS
AFFECTED BY TEMPERATURE
AND HUMIDITY.**



- Paintable urethane remains flexible
- Adheres and seals wood and fiberglass

970 RTV Silicone is an acetic acid cure sealant that cures to a tough, flexible, "rubbery" elastomer. Its outstanding weatherability and resistance to mildew, chemicals and temperature extremes means it will retain its original appearance, adhesion, elongation and tensile strength properties even after years of exposure. It bonds well to glass, fiberglass, painted or unpainted aluminum, stainless steel, abraded rubbers, non-oily woods and many plastics.



Bostik 920 Urethane Sealant provides excellent weatherability and strong, reliable bonds even after long-term exposure to outdoor elements.

Sealant Selection Guide

SUBSTRATES	920	920FS	970	1100	1100FS	1150FS	2100SPS	TRANSIT CAULK	9732
Fiberglass to Fiberglass	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fiberglass to Aluminum	✓	✓	✓	✓	✓	✓	✓	✓	✓
Aluminum to Aluminum	✓	✓	✓	✓	✓	✓	✓	✓	✓
Aluminum to Glass			✓						✓
Glass to Glass			✓						✓
Glass to Metal			✓						✓
Fiberglass to Wood	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wood to Wood	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wood to Aluminum	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stainless Steel to Stainless Steel	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stainless Steel to Fiberglass	✓	✓	✓	✓	✓	✓	✓	✓	✓
Gasketing			✓						✓
Sanitary Installations			✓						✓
Plastic Surfaces			✓				✓		✓
Composite Materials	✓	✓	✓	✓	✓	✓	✓	✓	✓
High Temperature Areas*			✓						✓

Note: Application selection guide is not intended to be used as the ultimate product selection. Final selection should be based upon performance parameters and comprehensive testing with current representative samples of substrates and materials. Please consult Bostik PATS (Pretested Adhesion To Substrate) for specific product testing to substrates. The ultimate performance might require a primer in critical applications.

*The upper temperature limits are based upon the temperature encountered.