

STANLEY® S 362 SPECIALITY SELF LEVELING SEALANT™



DESCRIPTION

STANLEY S 362 SPECIALITY SELF LEVELING SEALANT is a one component, high quality, self-leveling polyurethane sealant designed for horizontal joint sealing applications.

STANLEY S 362 SPECIALITY SELF LEVELING SEALANT has excellent elasticity and adhesion to different substrates and suitable for in various applications such as: industrial flooring joints, parking areas, garages, roofs, balconies, pavements, walkways, repairing cracks in horizontal surfaces, expansion and dilatation joints, waterproofing joints.

PRODUCT FEATURES

- One component, ready to use, no mixing required
- Self-leveling consistency, easy to apply in horizontal joints
- Permanently elastic
- High adhesion strength
- $\pm 25\%$ movement capability
- Paintable

APPLICATIONS

- Suitable for sealing of horizontal joints
- Interior and exterior areas
- Expansion joints between many different construction materials
- Control joints
- Industrial floor joints
- Driveways/Garages
- Sidewalks
- Decks

PRODUCT INFORMATION

PACKAGING	Net 20.3 Fl Oz. / 600 ml / sausage	
	Net 10.1 Fl Oz. / 300 ml / cartridge	
	12 pcs in box	
SHELF LIFE	15 Months	
STORAGE	In a cool and dry environment, between +50°F to +77°F, 60% relative humidity.	
COVERAGE	Reference: www.stanleychem.com/en/joint-sealant-calculator	
SKU	COLOR	PACKING
SXSE 1040-01	White	600 ml sausage
SXSE 1041-01	Gray	600 ml sausage
SXSE 1042-01	Black	600 ml sausage
SXSE 1045-01	White	300 ml cartridge
SXSE 1046-01	Gray	300 ml cartridge
SXSE 1047-01	Black	300 ml cartridge



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KEY FEATURES

- PREMIUM POLYURETHANE SEALANT
- DRIVEWAY, SIDEWALK & PATIO
- SUPERIOR FLEXIBILITY



DIRECTIONS FOR USE

• **SURFACE PREPARATION:** Substrates must be sound quality, clean, dry and free of dust, grease, rust and other contaminants which may affect the adhesion. Non-porous surfaces (such as aluminum, glass, etc.) must be free of any coatings and should be cleaned with a suitable solvent and thoroughly dried with a clean cloth. Porous substrates (such as concrete, brickwork, etc.) must be mechanically cleaned from loose particles or residues with a jet of compressed air, sandpaper or hard brush. Mask off joint edges with self-adhesive tape as protection from contamination.

• **BACKING MATERIAL:** Use a polyethylene bond breaker tape or backer rod to adjust the joint depth to proper width/depth ratio and to avoid three side adhesion which restrict the movement capability of the sealant. Backer rod must be at least wider 25% than the joint width.

• **APPLICATION METHOD / TOOLS:** Recommended application and surface temperatures: +41°F and +104°F. Cut nozzle to obtain desired bead size. Apply the sealant as evenly as possible by using a professional caulking gun.



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- **TOOLING AND FINISHING:** Tool the joint surface with a smoothing tool ensuring the sealant a full contact to the sides and backup material into the joint before skin formation. Remove the masking tapes immediately after smoothing over the surface of the sealant.
- **CLEANING:** Uncured product may be easily removed with damp sponge. Cured products must be removed mechanically. Hands can be cleaned with warm water and soap.

TECHNICAL DATA

PARAMETER	TEST METHOD / CONDITIONS	VALUE
UNCURED SEALANT		
BASIS		Polyurethane
CURING MECHANISM		Moisture Curing
CONSISTENCY	ISO 7390	Self-Leveling
DENSITY	ISO 1183-1	9,88 (lbs. per gallon)
CURED SEALANT		
SHORE A HARDNESS	ISO 868	20-25
ELASTIC RECOVERY	ISO 7389	≥ 70%
MOVEMENT CAPABILITY	ISO 9046	25 %
PAINTABILITY		Yes
ELONGATION AT BREAK	ISO8339	≥%500
TENSILE STRENGTH	ISO8339	108,75 - 217,50 psi
SERVICE TEMPERATURE	Ambient and surface	Between -40°F and +194°F
APPLICATION TEMPERATURE	Ambient and surface	Between +41°F and +104°F

LIMITATIONS

- Do not apply on frozen or wet surfaces or through standing water.
- Avoid application below 41°F and above 104°F.
- Do not apply on curing silicones.
- Minimum depth for working joint is 6 mm.
- Maximum expansion and contraction should not exceed 25% of average joint width.

SAFETY

Ensure good ventilation of the workstation. Wear personal protective equipment. Do not eat, drink, or smoke when using this product. Always wash hands after handling the product. Store in a well-ventilated place. Keep cool. Check MSDS guidelines for disposal and further information concerning safety.

DISCLAIMER

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions, or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.

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BEST TO USE WITH

	SKU NUMBER	PRODUCT NAME
	SXAC0425-01	PRO-SG1 Pro Caulking Gun
	SXAC0426-01	Smoothing Tool Set
	SXAC0428-01	Cartridge & Nozzle Cutter