STANLEY



STANLEY® S 360 SEAL & GRAB ULTRA FAST CURE™





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KEY FEATURES

- FAST CURE ADHESIVE &
- SEALANT
- AUTOMOTIVE & CONSTRUCTION
- CAR PARTS, DUCTS &







DESCRIPTION

STANLEY S 360 SEAL & GRAB ULTRA FAST CURE is a one component, high quality, multi-purpose, high modulus, elastic adhesive, and joint sealant with outstanding application properties that bonds and seals most of the construction and industrial materials. It's designed for indoor and outdoor applications.

PRODUCT FEATURES

- · Permanently flexible
- Non-sag consistency
- Exceptionally thixotropic
- Non-sticky / does not pick up dirt
- No change in volume
- · Easy to gun, can be easily smoothed
- Paintable

APPLICATIONS

- Body construction of cars, containers, caravans etc
- Sealing of sheet metal seams. For vibration reduction in all type of sheet metal assembly works
- Sealing and bonding applications in the manufacturing and construction industries
- Sealing applications including concrete flooring joints
- Bonding applications of windowsills, thresholds, steps, boards, prefabricated elements
- · Joint sealant in concrete, metal, and wood constructions
- Multipurpose adhesive for indoor and outdoor bonding

PRODUCT INFORMATION				
PACKAGING	Net 10.1 FI Oz. / 300 ml cartridges			
	12 pcs in box			
SHELF LIFE	12 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			
SXSE 1015-01	White			
SXSE 1018-01	Black			
SXSE 1019-01	Gray			

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.
- 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.

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TECHNICAL DATA		
PARAMETER	TEST METHOD / CONDITIONS	VALUE
UNCURED SEALANT		
BASIS		Polyurethane
CURING MECHANISM		Moisture Curing
CONSISTENCY / SAGGING	ISO 7390	Non-sag thixotropic paste
DENSITY	ISO 1183-1	10 (lbs. per gallon)
SKIN FORMATION TIME	Internal (73°F and 50% R.H)	40 ±10 min.
DRYING RATE	Internal (73°F and 50% R.H)	Min. 0,12"/day
CURED SEALANT		
SHORE A HARDNESS	ISO 868	35-40
PAINTABILITY		Yes
ELONGATION AT BREAK	IS08339	≥%350
TENSILE STRENGTH	IS08339	Min 350 psi
SERVICE TEMPERATURE	Ambient and surface	Between -40°F and +194°F
APPLICATION TEMPERATURE	Ambient and surface	Between +41°F and +104°F

LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, soft plastics, neoprene, and bituminous surfaces.
- · Not suitable in combination with chlorides
- Not recommended for continuous exposure to water
- Not recommended for confined spaces where sealant cannot cure due to lack of atmospheric moisture.
- Protect from water, frost, and adverse air conditions in application.
- Prolonged exposure to direct sunlight can cause discoloring
- Do not apply on frozen or wet surfaces or through standing water.

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
SXAC0424-01	PRO-CG1 Pro Caulking Gun
SXAC0426-01	Smoothing Tool Set
SXAC0428-01	Cartridge & Nozzle Cutter