



# STANLEY® S 423 ROOFER'S PRO BITUM SEALANT™

### DESCRIPTION

STANLEY S 423 ROOFER'S PRO BITUM SEALANT is a high-performance, solvent-based, plasto-elastic bituminous sealant, specially reinforced with fibers for enhanced strength and durability. This versatile product is designed for gluing and repairing bituminous surfaces, offering a reliable solution for both professional roofers and DIY users. Once applied, the sealant cures to form a permanent, flexible mass that adapts to the natural movement of roofing materials, ensuring a long-lasting and waterproof seal. Ideal for a wide range of roofing applications. It provides excellent adhesion to bitumen, asphalt, and other roofing materials, making it perfect for sealing cracks, joints, and seams. Its fiber reinforcement enhances its resistance to wear and tear, making it suitable for demanding environments where both flexibility and durability are essential.

### PRODUCT FEATURES

- Immediate and permanent adhesion on all common construction materials (such as brick, concrete, lead, zinc, tiles, isolation panels, certain plastics, etc.)
- Can be applied under humid conditions
- It is thixotropic and therefore cannot drip, flow or spill and makes no threads
- Free from asbestos
- Remains flexible after processing and vulcanization
- Resistant to moisture
- Economics in use
- Inflammable (when used properly)
- Highly insulating
- Protects against rust and moisture

### APPLICATIONS

- Waterproof sealing of joints, seams, chimneys, ventilation tubes, drainpipes, etc.
- Adhesive for synthetic materials, tiles, concrete, rubber, insulating panels etc.
- Sealing seams in wooden ships or boats.

### PRODUCT INFORMATION

|              |   |
|--------------|---|
| PACKAGING    | Net 10.1 Fl.Oz. / 300 ml plastic cartridges   |
|              | 12 pcs in box   |
| SHELF LIFE   | 12 Months   |
| STORAGE      | In a cool and dry environment, between +41°F to +77°F.  |
| COLOR        | Black   |
| COVERAGE     | Reference: <a href="http://www.stanleychem.com/en/joint-sealant-calculator">www.stanleychem.com/en/joint-sealant-calculator</a> |
| <b>SKU</b>   | <b>COLOR</b>  |
| SXSE 1070-01 | Black   |



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### KEY FEATURES

- XX
- XX
- XX



### DIRECTIONS FOR USE

- All surfaces should be free from dust or grease. On humid surfaces or in special cases, a preliminary adhesion test is recommended.
- To be applied with a spatula or by means of a cartridge. It should be applied in strips or spots, for a good evaporation of the solvent.

### LIMITATIONS

- It cannot be painted with paints on solvent basis.
- Can only be used for synthetic materials without softener.
- Contact with mineral oils softens the product.

### 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.



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### TECHNICAL DATA

| PARAMETER               | TEST METHOD / CONDITIONS    | VALUE                          |
|-------------------------|-----------------------------|--------------------------------|
| <b>UNCURED SEALANT</b>  |                             |                                |
| BASIS                   |                             | Bitum                          |
| CURING MECHANISM        |                             | Neutral, physical drying       |
| DENSITY                 |                             | 10.43 ± 0.17 (lbs. per gallon) |
| SKIN FORMATION TIME     | Internal (73°F and 50% R.H) | 30 min.                        |
| DRYING RATE             | Internal (73°F and 50% R.H) | 0,5-1 mm/day                   |
| <b>CURED SEALANT</b>    |                             |                                |
| SERVICE TEMPERATURE     | Ambient and surface         | Between -31.0°F and 176.0°F.   |
| APPLICATION TEMPERATURE | Ambient and surface         | Between +33.8°F and +86.0°F    |

### 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.

01.01.2025 rev.0

### BEST TO USE WITH

|  | SKU NUMBER | PRODUCT NAME |
|--|------------|--------------|
|  |            |              |
|  |            |              |