

# ALSAN® COATING SIL

## 402 FLASHING

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PRODUCT # L-SILSS2

## PRODUCT DATA SHEET

### DESCRIPTION & FEATURES

ALSAN Coating SIL 402 Flashing is a VOC compliant, high solids, single component, low sag, silicone mastic used to prepare seams, penetrations and fasteners for coating with ALSAN Coating SIL 402. Upon cure, ALSAN Coating SIL 402 Flashing forms a durable weatherproof seal, prepping the surface for application of ALSAN Coating SIL 402.

### STORAGE

Always store in sealed containers in cool, ventilated and dry locations, away from direct sunlight, heat and oxidizing agents. Do not store in direct sunlight or temperatures below 55°F (12.8°C) or above 80°F (26.7°C).

### APPLICATION

ALSAN Coating SIL 402 Flashing can be applied using stiff brush, trowel or gloved hand typically in one application. Prior to starting application, perform an adhesion test on each surface type to ensure adequate bond can be achieved or if a primer or other specific surface preparation is required. Assure ambient and substrate temperatures remain above 40°F (4.4°C) and at or below 120°F (48.9°C) to assure proper application and curing. For cold weather application, store material above 65°F (18°C) before use.

NOTE: ALSAN Coating SIL 402 Flashing reacts with atmospheric moisture to cure. Once containers are open and exposed to the atmosphere, a skin will form on the material over time, which must be removed from the bulk material before use.



APPLICATION



BRUSH



TROWEL

QUICK FACTS

QUANTITY (gal)	AMBIENT TEMP (°F)	SUBSTRATE TEMP (°F)	TACK FREE* (hours)	FULLY CURED* (hours)
2 (7.6 L)	40-95 (4.4 to 35°C)	40-120 (4.4 to 48.8°C)	1-2 at 77°F (25°C) @ 50% RH	16-18 at 77°F (25°C) @ 50% RH

\*NOTE: Cure times will be reduced at elevated ambient humidity and temperature. Through cure based on 1/8" depth.



**SOPREMA®**

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TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY		TEST METHOD
Color	White	-
VOC, g/L	<50 g/L	ASTM D3960
Solids, by volume (%)	95 +/- 3	ASTM D2697-3
Tensile strength, psi	>225	ASTM D412
Elongation, %	>350	ASTM D412
Coverage rate, linear ft/gal at 8" wide pass	7	-
Shelf life, months	24	-
Clean up	Mineral Spirits	-