

NON-SKINNING PREMIUM GRADE BUTYL SEALANT

PRODUCT DESCRIPTION:

NSBSW10 is a single component, non-skinning butyl-based solvent release sealant. The product is designed to deliver excellent adhesion to panels and roofing materials - while remaining permanently pliable.

NSBSW10 is non-staining. The product is the ideal choice in applications where the combination of moisture and cold temperatures would cause the break-down of other sealants. It is also an excellent solution when it will be exposed to both high and low temperatures.

USES:

NSBSW10 can be used for a variety of applications including, but not limited to, walk-in coolers & freezers, insulated metal panels, acoustical, industrial, etc.

DIRECTIONS FOR USE:

For best results, prepare clean surface. Cut nozzle to desired bead size. Apply with caulking gun, forcing sealant onto the substrate, then tool if needed. Clean excess material with mineral spirits or similar solvent.

SURFACE PREPARATIONS:

The substrate must be clean, dry, frost free, sound and free of any oils, greases or incompatible sealers, paints or coatings that may interfere with adhesion. Do not apply if surface is damp or contaminated. It is recommended to test all substrates prior to applications.

STORAGE:

Be sure to rotate inventory accordingly. Materials must be properly stored in a low humidity (<50%RH) environment at room temperature (73 ± 2°F) in their unopened container. Do not freeze. Cartridges/Sausages, use within 12 months from date of manufacture. Pails/Drums, use within 6 months from date of manufacture.

FEATURES:

- Permanently Pliable
- Moisture Resistant
- Non-Paintable
- Non-Skinning
- Non-Staining

COLOR:

White



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CHEMICAL & PHYSICAL PROPERTIES

Skin Time	Internal Method	Permanently Tacky
Tack Free Time	Internal Method	Permanently Tacky
Cure Rate	Internal Method	Permanently Tacky
VOC	EPA Method 24	<150 g/L, less water and exempt solvents
Staining	ASTM D2203	None
Sag/Slump	ASTM D2202	Minimal; <0.2"
UV Rating	ASTM G154	No discoloration or change in appearance after 2500 hours
Service Temperature	Internal Method	-40-200°F

APPROXIMATE* LINEAR FEET / COVERAGE PER 10.1 FL. OZ. CARTRIDGE (298 ML)

		WIDTH							
		1/8"	1/4"	3/8"	1/2"	5/8"	3/4"	7/8"	1"
DEPTH	1/8"	99	49	33	24	20	16	14	12
	1/4"		24	20	12	10	8	7	6
	3/8"			11	8	6	5	5	4
	1/2"				6	5	4	3	3

*All values are approximations based upon industry information and can vary dramatically due to joint dimensions/configurations, porosity, texture of substrates, irregularities, installation techniques, waste, etc. that are beyond JIT Silicones Plus control. JIT Silicones Plus is not liable for variances to linear feet/coverage; do a test area to determine material required to use.

PACKAGING



CARTRIDGES



DRUMS



PAILS

LIMITED LIFETIME WARRANTY:

This product is guaranteed to give satisfactory performance if applied in accordance with the label directions. Liability to JIT Silicones Plus (JIT) is limited to a full refund of the purchase price or product replacement if product is proven defective. JIT shall not be liable for loss or damage, whether direct, consequential or incidental. There are no other warranties expressed or implied including the implied warranty of merchantability or fitness for a particular purpose.

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