

INNERBOND 420 SILICONE LATEX SEALANT

Innerbond 420 Silicone Latex Sealant is a high-performance, low-odor cure, paintable, water clean up sealant. When properly applied, this sealant can withstand joint movement of 25%, will not crack and will remain flexible for years. Typical applications include sealing around window frames, doors and roof penetrations, sealing eave troughs, gutters and vents; sealing around pipes, cables and plumbing fixtures; for use on tubs, sinks, showers, painted surfaces and common siding materials.

Innerbond 420 Silicone Latex Sealant offers the following unique advantages:

- Cures to 100% silicone rubber
- Bonds to masonry
- Low-odor cure
- Weather resistant
- Remains flexible, will not become brittle, crack or chalk
- Paintable with latex and oil based paints within 48 hours
- Water clean-up silicone for ease of use

USES

Innerbond 420 Silicone Latex Sealant is recommended for use whenever paintability is a concern. Typical applications include:

- Weathering applications where water clean-up and low-odor cure are desired
- Sealing around window frames, doors and roof penetrations
- Sealing eave troughs, gutters and vents
- Sealing around pipes, cables and plumbing fixtures
- Use on tubs, sinks, showers, painted surfaces and common siding materials

TYPICAL PROPERTIES

Tooling Time*	10 – 20 minutes
Tack-Free Time*	45 – 60 minutes
Complete Set-Up Time*	24 hours (1/8")
Cure System	Water Based
Application Temperature Range	35°F to 90°F (2°C to 32°C)
AS CURED (AFTER 7 DAYS)	
Durometer Hardness Shore A, Points	20 – 25
Tensile Strength	150 psi
Elongation	900%
Temperature Range (Continuous)	-40°F to 200°F
Movement capability	±25%

*at 77°F (25°C) and 50% relative humidity

LIMITATIONS

Innerbond 420 Silicone Latex Sealant may be painted with oil-or water-based paint once a firm skin has formed on the sealant (typically after 30 minutes). If painting does not occur within 48 hours, recoat the joint with a film of fresh sealant. Note: Certain exterior gloss water-based paints may need priming with oil-based primer prior to painting over sealant.

Because of the high movement capability, loss of paint adhesion to the sealant can occur if joint movement exceeds the movement capability of the paint.

STORAGE AND SHELF LIFE

When stored in the original, unopened container at temperatures less than 90°F, Innerbond 420 Silicone Latex Sealant offers a shelf life of 1 year.

PACKAGING

Innerbond 420 Silicone Latex Sealant is available in a 10.1 ounce cartridge. Cartridges are packed 12 per case.

NOTE

The information and data contained herein are believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since Inland, Inc. cannot know all of the uses to which its products may be put or the conditions of use, it makes no warranties concerning the fitness or suitability of its products for a particular use or purpose.

Thorough testing of our product on any proposed use should be conducted prior to each application. It is the responsibility of the consumer to evaluate the performance of our product in each given application. Likewise, if the manner in which our products are used requires governmental approval or clearance, it is the user's responsibility to obtain it.

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