



THE TOUGH ELASTIC SEALANT For Every Job.

Lexel® is the tough elastic sealant for every interior and exterior job. It has superior adhesion to almost any surface, wet or dry, and is instantly waterproof! Lexel® is extremely elastic and has a 700% maximum joint movement so it won't crack over time, meaning you only need to do a job once. It is paintable, sticks to itself and is crystal

clear. In fact, it is 19 times clearer than silicone and won't yellow or get cloudy over time. Best yet, you never have to worry about leaving Lexel® in your truck or garage since it is permanently freeze-thaw stable. After all, no one likes to waste a tube of sealant. Lexel® truly is the only sealant you need in your toolbox, and it won't let you down.



Features & Benefits

- ✓ Highly Elastic
- ✓ Sticks to difficult surfaces, even when wet
- √ 19 times clearer than silicone
- ✓ Instantly waterproof
- ✓ All-weather formula
- **✓** Paintable
- ▼ Excellent UV resistance

- ✓ Super Elastic 700% max. stretch
- ✓ Permanently flexible
- ✓ Strong tear resistance
- ✓ Freeze-thaw stable in package
- ✓ Dripless plunger
- ✓ Full 10.5oz in every cartridge

Application Basics

Dry Time

Full cure: I week (depending on temperature and humidity)

Paintable: 1-2 days with waterbased paint 3-4 weeks with oilbased paint

Clean up / Removal

Tools: Mineral spirits or paint thinner Hands: Citrus-based cleaners

Application Range

0° to 120°F (-18° to 49° C)

Service Range

-30° to 200°F (-34° to 93°C)





Description	Item #
5 OZ. Clear	13013
5 OZ. White	13033
10.5 OZ. Clear	13010
10.5 OZ. White	13030
5 OZ. White - VOC	13043
5 OZ. Clear- CA Only	13017
10.5 OZ. White - VOC	13080

Where to Use

Lexel is excellent for a variety of indoor and outdoor applications, including:

Building Materials

- Asphalt
- · Alkyd Stain
- Brick
- Canvas
- Ceramic
- Concrete
- · Corian®*
- Drywall
- · EIFS
- Fiberglass
- · Glass

- Laminate Tops
- Motar
- Paint
- Porcelain
- Stone
- Stucco
- · Tile
- · Vinyl
- Wood
- Metals
- · Aluminum

- Brass
- Copper
- Galvanized Steel

Plastics

- · ABS
- Acrylic Sheet
- Nylon
- Polycarbonate
- · PVC
- · Duxxbak®*

Where to NOT Use

Adhesion is poor on the following substrates. A test patch is recommended:

- · Aquaseal®*
- · Cultured marble
- Kvnar^{®*}
- · Teflon coatings
- Polypropylene

- Polyethylene
- Silicone
- Waxes
- · TPO

Lexel has excellent adhesion on these surfaces, but it can wrinkle them. A test patch is recommended:

- · EPDM ·
- Vulcanized rubber

Lexel dissolves foam insulation. Do not use on:

· Polystyrene foam insulation

Plastics not listed should be tested for compatibility before use. *Aquaseal®, Kynar® and Duxxbak® are registered trademarks of their respective owners. *Corian® is a registered trademark of DuPont De Nemours, Inc.

Product Case Study





"I used the Lexel just to seal that seam to keep the water from getting into the barn. I ran out of product...and you can tell where I used another product that's supposed to be similar. It's a lot more brittle and didn't hold up. Now, I keep enough Lexel on hand to ensure that I won't run out, no matter what job I'm doing."

— Cole Hoffman

Alyster Plunger

10.5 oz. cartridges feature Sashco's unique Alyster plunger. A flexible telescopic diaphragm not only stops material flow, it actually pulls material back into the nozzle!

- **Tight Seal** Increases shelf life and minimizes leakage.
- Stop Flow The flexible telescopic diaphragm assures that material flow will stop when caulk gun pressure is released.







PROPERTY Colors	VALUE Clear & White		
Packaging	10.5 oz. plastic cartridges, 5 oz. squeeze tubes		
Paintability	With latex paint/stain after 24-48 hours or oil-base paint/stain after 3-4 weeks		
Joint Size	Maximum 2"		
Clarity (NTU)	< 13		
Radon Barrier	Stops 94%		
Application Range	0°F to 120°F (-18°C to 49°C) sur temperature	face	
Service Range	-30°F to 200°F (-34°C to 93°C)		
Freeze-thaw Stability Won't freeze			
Tensile Properties	Recovery at 50% stretch: 96% in 1 minute Recovery at 100% stretch: 96% in 1 minute		
VOC	Clear¹ & White³,⁴ Cartridge: ≤380 g/L, <43 wt% Clear² & White³,⁴ Squeeze Tube: ≤410 g/L, <47 wt% White Lower VOC Cartridge³ & Squeeze Tube³: ≤40 g/L, <4 wt% Clear Lower VOC Squeeze Tube: ≤380 g/L, <43 wt%		
Shelf Life	5 years		
TEST DATA: PROPERTY	RESULTS T	EST METHOD	
Durability	25% total joint movement (10 cycles @ -15°F/-26°C)	ASTM C719	
Hardness, Shore A	25 (21-day cure)	ASTM C661	
Slump	< 1/8"	ASTM D2202	
Solids	46-58% by weight depending on product	ASTM C1250	
Extrusion Rate	80 g/min (1/8" orifice at 40 psi)	ASTM C603	
Cured	1 week (dependent on temperature, humidity and bead size/thickness) ASTM C679		
Tack-free	Less than 30 minutes	ASTM C679	
Low Temp. Flexibility	Pass (not artificially weathered)	ASTM C734	

SPECIFICATIONS: · Meets FHA requirements.

Adhesion-in-peel Passing Substrates

The data reported here are believed to be reliable. No warranty is made concerning their accuracy or the results obtained from their use.

1 Clear Cartridge sold in all 50 US states and Canada. 2 Clear Squeeze Tube not for sale in California. Clear Squeeze Tube Lower VOC

See "ADHERES TO" section

required in California.

3 All White products not for sale in California.

4 White Cartridge and White Squeeze Tube not for sale in CT, DC, DE, IL, IN, MA, MD, ME, MI, NH, NJ, NY, OH, PA, RI, UT (select counties), VA (select counties), VT, and Canada. White Cartridge Lower VOC and White Squeeze Tube Lower VOC required in these areas.

Keep up with Sashcoinc on:





ASTM C794

