Lexel® Out-Performs Silicone

9 reasons why Lexel is superior to silicone

- 1. Adhesion: Lexel sticks better to a wider variety of surfaces.
- 2. Paintability: Lexel truly is paintable with both latex and oil-based paints.
- **3. Elasticity:** Lexel can handle joint movement, up to 400% more than silicone.
- 4. Won't "zipper": Lexel won't tear out of a joint like silicone.
- **5.** Clarity: 19 times clearer than silicone.
- 6. Tougher: You can scrub Lexel with cleansers and scouring pads. Not silicone.

19 times clearer

than silicone.

- 7. Easy repairs: Unlike silicone, Lexel sticks to itself, making repairs easy.
- 8. Applies easily to wet or dry surfaces: Silicones can't do this, especially on damp wood surfaces.
- 9. Great packaging: Lexel's handy gauge printed on the side lets you determine how many "caulking feet" of Lexel remain.

Use Lexel® Indoors & Outdoors

- In the kitchen and on bathroom fixtures, countertops and backsplashes.
- Seals wallpaper edges to prevent curling.
- Around trim: allows the trim to show through no ugly caulk lines.
- Around windows and doors, thresholds, sills, siding, vents, pipes and air conditioners.
- · Around leaky duct work.



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.

Before You Start: Good Tips to Know

- Check the weather. Large beads applied in hot weather (above 95°F) may exhibit slight bubbling. For best results, apply out of direct sunlight.
- Lexel cures by solvent evaporation. Lower temperatures, higher humidity and bead size can extend cure time.
- Do not apply to frosty or icy surfaces. Prepare these areas by cleaning with alcohol.
- If using indoors, make sure the room is well-ventilated.
- To ease gunning in cold weather, keep warm until use.
- Natural shrinkage may give some joints a concave appearance. Multiple applications may be needed to fill the joint flat.

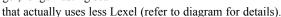
Application Steps

Substrate/Surface Prep

- If dirt or oils are present, wash with any household cleaner, rinse to remove and allow to dry.
- Cut away any loose materials or old caulking. Any existing silicone should be completely removed to ensure proper adhesion of Lexel. We recommend McKanica® Silicone Caulk Remover *

*McKanica® is a registered trademark of Jakqumar AG Corporation Switzerland, Zug, Switzerland.

• Joint design: Insert backer rod into joints deeper than 1/2" to provide for proper sealant depth and a stronger, longer lasting seal



Applying Lexel Cartridge

- · Choose bead size. Cut the spout at a 45° angle to your desired bead size and puncture inner seal.
- · Gun Lexel in the joint and release the trigger at the end of each bead.





Squeeze Tube

• Squeeze Lexel into the joint



For a smoother bead, cool with a caulking took, mineral spirits or a soapy finger and a light skimming touch.

Clean Up & Storage

Clean tools with mineral spirits, paint thinner or citrusbased cleaners. Clean hands with citrus-based cleaners. Leftover Lexel can be stored if sealed tightly. Wrap cartridge nozzles tightly with plastic wrap and a rubber band. Lexel squeeze tubes can be stored by tightly replacing the cap.

For additional application tips and information on other Sashco high performance products, visit www.sashco.com.



WARNING: This product contains a material that is reported by the State of California to cause birth defects or reproductive harm.

WARNING: FLAMMABLE. VAPOR HARMFUL.

Contains Toluene and Petroleum Distillates. Keep away from heat, sparks and open flame. Avoid contact with eyes and prolonged contact with skin. Use with adequate ventilation. Avoid breathing vapors. Do not take internally. See MSDS for details. FIRST AID: In case of eve contact, flush with water for 15 minutes. If irritation persists, get medical attention. In case of skin contact, use orange-based cleaners and then wash thoroughly with soap and water. If swallowed, do not induce vomiting. Call a physician immediately.

Keep Out of Reach of Children

For additional information visit www.sashco.com

Where to use Lexel.

Interior/Exterior:

wallpaper • trim • countertops backsplashes • tubs • tile thresholds • sills • window doors • siding • eaves roof tiles • rooftop fixtures shingles • vents • ductwork HVAC • gutters • flashing gables • skylights



Trim

Adheres to:

acrylic • copper • most plastics • polycarbonate polystyrene (except foam) • aluminum • chrome • nylon fiberglass • steel • PVC • ABS • asphalt • wood • Formica®* Lexan®* • tile • plexiglass • masonry • metal glass • vinyl canvas • paint • concrete • brick • fiber-cement • porcelain parquet • terra-cotta and more!

*Lexan® & Formica® are registered trademarks of thier respective owners.

Where not to use Lexel®

- Areas of submersion where there is animal life (i.e. aquariums)
- With polystyrene insulation
- Containment applications
- Plastics not listed should be tested for compatibility before widespread use

Warranty

Sashco warrants this product will substantially meet published specifications on the date of sale. If it fails to do so, return unused portion with original sales receipt for replacement or refund, at Sashco's sole option. These are purchaser's sole and exclusive remedies for any breach of warranty. Purchaser must determine suitability of product for purchaser's specific needs and assumes all risk associated with its use. Sashco will not be liable for direct or indirect damages.

Except as stated above there are no warranties for this product. The foregoing express warranty is in lieu of all other warranties, express or implied, including without limitation implied warranties of merchantability or fitness for a particular purpose, which warranties are specifically excluded and disclaimed. This Limited Warranty gives you specific legal rights. You may have other rights which vary from state to state. Some states do not allow exclusion of implied warranties in consumer or other sales, limitations on the duration of implied warranties, or exclusion or limitation of incidental or consequential damages. Thus, the limitations or exclusions contained above may not apply to you depending upon your specific circumstances.

Typical Properties

Colors: Clear, White**, White VOC compliant

Packaging: 10.5 oz. plastic cartridges, 5 oz. squeeze tubes

Joint Size: Spans gaps up to 2" wide (1/2" deep)

Paintability: With latex paint/stain in 24-48 hours or oil based paint/

stain after 3-4 weeks
Clarity (NTU): <13
Radon Barrier: Stops 94%

Application Range (surface): 0°F to 120°F (-18°C to 49°C)

Service Range: -30°F to 200°F (-34°C to 93°C) **Specifications:** Meets FHA requirements

VOC: Cartridge - 384 g/L, < 4%; Squeeze Tube - 395 g/L, < 4%

(Clear is VOC exempt in all 50 states and Canada)

Extrusion Rate (ASTM C-603): 80 g/min (1/8" orifice at 40 psi) Tensile Properties: Recovery at 50% stretch: 96% in 1 min Recovery at 100% stretch: 96% in 1 min

Freeze-Thaw Stability: Won't freeze Hardness, Shore A (ASTM C-661): 25 Boeing Slump (ASTM D-2202): <1/8" Solids (ASTM C-1250): 55.9%

Tack-Free Time (ASTM C-679): 30 minutes

 $\label{lem:cure} \textbf{Cure Time: 1} \ \ \text{week (dependent on temperature, humidity, and bead}$

size/thickness)

Low Temperature Flexibility (ASTM C-734, not artificially

weathered): Pass

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

ASTM C794 Adhesion-in-Peel data

Metals		Woods (D)	Pass
Aluminum	Pass	Other Surfaces	
Brass	Pass	Brick	Pass
Copper	Pass	Ceramic tile, glazed	Pass
Steel (A)	Pass	Corian®*	Pass
Plastics		Concrete	Pass
ABS	Pass	Formica	Pass
Acrylic sheet	Pass	Glass	Pass
Fiberglass (B)	Pass	Granite	Pass
Nylon	Pass	Marble	Pass
Polycarbonate	Pass	Porcelain	Pass
PVC	Pass	Stone	Pass
Vinyl (C)	Pass		

- A: cold rolled, galvanized, stainless
 B: textured_smooth
- C: flexible rigid
- D: Birch, Cedar, Pine, Oak, Redwood, Teak

^{*}Corian is a registered trademark of E.I. Dupont De Nemours & Company, Inc.



10300 E. 107th Place • Brighton, CO 80601 1-800-767-5656 • www.sashco.com The Superior Alternative to Silicone in Adhesion, Elasticity and Paintability!

Lexel

Really is Paintable









^{**} Lexel White is not available in California