



**L&L SEAL  
HEAT-ACTIVATED SEALANTS**

**Lightweight, High-  
Performance Engineered  
Solutions for Sealing.**

L&L Seal Heat-Activated Sealants are used for filling and sealing complex cavities to prevent the intrusion of water, air, dust, and fumes and to improve acoustic performance.

[llproducts.com](http://lproducts.com)

## L&L SEAL HEAT-ACTIVATED SEALANTS

### Filling & Sealing Complex Cavities.

L&L Seal Heat-Activated Sealant materials are applied prior to the E-coat process, foaming and curing in the E-coat oven to fill and seal cavities in automobile frames.

Offered in multiple forms, our lightweight Heat-Activated Sealants are engineered to meet specific customer needs such as activation under various time-temperature profiles, adhesion to different substrates, and resistance to certain environmental exposure conditions.



**The sealant material foams and cures in the E-coat oven.**

#### KEY PRODUCT ATTRIBUTES



##### **SUPERIOR ADHESION**

- Seals and protects from rust and corrosion
- Prevents intrusion of water, dust, gases, noise, and fumes
- Fuel-resistant materials available



##### **DESIGN FLEXIBILITY**

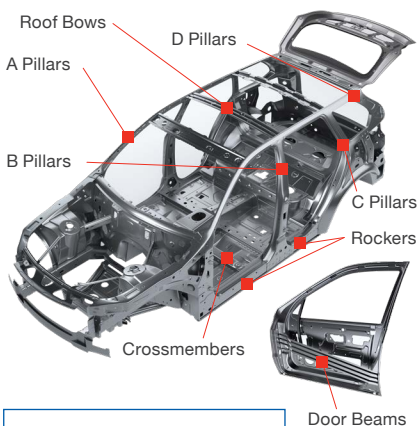
- Gap jumping capabilities to bridge varying design gaps
- Suitable for large and small cavities



##### **PROCESS OPTIMIZATION**

- Ideal for temporary fixation prior to heat activation
- Easy integration into OEM assembly processes

#### APPLICATIONS



##### **Closures**

- Doors
- Liftgates
- Hoods
- Drain Plugs
- Hole Covers

#### CUSTOM-ENGINEERED SOLUTIONS



**Tapes**



**Co-Extruded Parts**



**Extruded Acoustic Sealant Inserts**



**Injection Molded Parts**



**Die-Cut/Assembled Parts**



**eXtrude-In-Place™ (XIP®) Sealants**

