



**L & L BOND
STRUCTURAL ADHESIVE TAPES**

**Superior Performance
& Durability.**

Our heat-activated Structural Adhesive Tapes are formulated to provide superior performance and durability. These tapes allow manufacturers to bond areas where there are varying gaps, limited weld accessibility, and dissimilar substrate materials.

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

L&L BOND STRUCTURAL ADHESIVE TAPES**An Alternative to Welding.**

L&L Products offers a wide range of tacky Structural Adhesive Tapes that are epoxy-based and heat-activated for quick, efficient application. Our structural adhesives are commonly used to replace or enhance existing joining techniques such as welding and mechanical fastening.

When bonding dissimilar substrates, the tapes resist stresses created by coefficient of thermal expansion differences while preventing galvanic corrosion as a non-conductive adhesive spacer.



Our Structural Adhesive Tapes are applied to the substrate prior to the E-coat process.

KEY PRODUCT ATTRIBUTES**HIGH STRENGTH**

- High peel strength & ductility
- Bonds dissimilar metals, manages coefficient of thermal expansion differences, and prevents galvanic corrosion

**ECONOMICAL**

- No high-cost tools required for application
- Economical alternative to welding

**PROCESS OPTIMIZATION**

- Alternative to welding & mechanical fasteners
- Pressure sensitive for temporary fixation prior to heat activation

APPLICATIONS