

Bonding – Epoxy & Urethane Adhesives

The Loctite® brand offers a complete line of one-part and two-part epoxy and urethane adhesives for structural bonding, potting, and encapsulating. The Loctite® Hysol® line contains a wide range of application-specific products designed to outperform the competition in all aspects:

- Better Adhesion
- Better Flow
- Less Odor
- Higher Strength
- Greater Durability
- Improved Clarity

From fast setting to high temperature properties, Hysol® epoxy and urethane adhesives offer a variety of performance benefits to meet your assembly requirements.



GENERAL PURPOSE

LOCTITE® 0151™ HYSOL® EPOXY ADHESIVE

Ultra Clear

A general purpose, thixotropic paste epoxy with a 50-minute worklife. Allows for extended adjustment time.



POTTING

LOCTITE® E-60NC™ HYSOL® EPOXY ADHESIVE

Non-Corrosive

An electronics-grade potting compound with a 60-minute worklife. Black, opaque, low viscosity.



HIGH PERFORMANCE

LOCTITE® E-20HP™ HYSOL® EPOXY ADHESIVE

Fast Setting

A high strength epoxy with a 20-minute worklife. Off white, toughened, high peel, high shear.



ADHESION SPECIFIC

LOCTITE® E-30CL™ HYSOL® EPOXY ADHESIVE

Glass Bonder

An ultra clear, low viscosity, impact resistant epoxy with a 30-minute worklife.



LOCTITE® 9460™ HYSOL® EPOXY ADHESIVE

Non-Sag

A grey, impact resistant, high viscosity, high peel, high shear epoxy with a 30-minute worklife.



POLYURETHANES

LOCTITE® U-05FL™ HYSOL® URETHANE ADHESIVE

High Strength

A two-part, high performance urethane adhesive for metal bonding with a 5-minute worklife. Off white, highly flexible, impact and moisture resistant, high peel, high shear.

