

# LIGHT-CURABLE ADHESIVES

VERSUS

## TWO-PART EPOXIES

WHICH IS BETTER FOR YOUR APPLICATION?

Light-Curable Adhesives

Two-Part Epoxies

✓ Full cures in 1-30 seconds	Fast Cure Speeds	Cures in hours at room temperature or minutes using heat
Higher cost per pound	Price Per Pound	Lower cost per pound ✓
✓ Unlimited	Pot Life	Times are product specific and can range from minutes to days
✓ Not required	Purge Cycles	Required, resulting in hazardous waste
Opaque materials block UV and visible light	Opaque Substrate Bonding	Not an issue ✓
✓ Grades range from flexible to rigid	Impact Resistance	Typically rigid with little impact resistance
✓ Light-curing equipment required	Equipment	Meter mix equipment required. Heat curing ovens optional for faster cure
Some chemical resistant grades	Chemical Resistance	Better for applications needing extreme chemical resistance ✓



Dymax manufactures light-curable adhesives, coatings, and maskants, as well as compatible dispensing and curing equipment. We focus on creating solvent-free materials that cure clean, green, and fast, helping engineering teams accomplish more in less time and with less negative impact on the environment.

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