

# LIGHT-CURABLE ADHESIVES

VERSUS

# TWO-PART URETHANES

WHICH IS BETTER FOR YOUR APPLICATION?

Light-Curable Adhesives

Two-Part Urethanes



Full cures in  
1-30 seconds

Fast Cure  
Speeds

Cures in 5 minutes  
to several hours  
with or without  
heat-curing ovens



No mixing or  
prep needed before  
dispense

Ease of  
Dispense

Mixing required  
prior to dispense



Adhesives are  
isocyanate-free  
and do not need  
a purge cycle

Hazardous  
Waste

Materials contain  
isocyanates and  
require a purge cycle

Higher cost per  
pound than  
urethanes

Price Per  
Pound

Lower cost  
per pound



Opaque materials  
block UV light

Opaque Substrate  
Bonding

Not an issue



Light-curing  
equipment required

Equipment

Expensive meter-mix  
equipment required



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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