

Norland Optical Adhesive NOA 86TLH, 1 oz. Application Bottle

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Norland Optical Adhesive NOA86TLH, 1 oz. Application Bottle, #14-797

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1

+

£73.95

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Qty 1-4

£73.95

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£70.55

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Size (oz):
1

Glass Bonding:
Excellent

Metal Bonding:
Excellent

Plastic Bonding: Excellent/Good
Viscosity (cps): 8000 - 10,000
Durability: Hard & Brittle
Index of Refraction n_d: 1.55 @ 589nm
Norland Number: 86TLH
Shelf Life: 4 months
Type: Bottle
Typical Applications: Higher viscosity optical adhesive meets Bellcore specification of 85C/85RH for bonding glass. Cured with UV, visible light and/or heat.
Note: Heat curing (-H suffix) adhesives are oxygen inhibited. If used on the surface of a substrate, the adhesive will need to be cured under an inert atmosphere (like nitrogen) to fully cure.
Absorption Range (nm): 314 - 420
Bonding Type: Glass to Glass/Metal
Energy for Full Cure (J/cm²): 2.5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant
