

[All Products](#) / [Lab and Production](#) / [Optical Adhesives](#) / [Norland Optical Adhesives](#)

[See all 48 Products in Family](#)

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

See More by [Norland](#)



Norland Optical Adhesive NOA86TH, 1 oz Application Bottle

Stock **#17-349** [CONTACT US](#)

-

1

+

A\$139.20

ADD TO CART

Qty 1-4

A\$139.20

Qty 5+

A\$131.84

Volume Pricing

[Request Quote](#)

Get Product Downloads

Size (oz):
1

Glass Bonding:
Excellent

Metal Bonding:
Good

Plastic Bonding: Excellent/Good
Viscosity (cps): 20000 - 25000
Durability: Hard
Index of Refraction n_d: 1.54 @ 589nm
Norland Number: 86TH
Shelf Life: 4 months
Type: Bottle
Typical Applications: Applications requiring adheisve meeting Bellcore specification of 85C/85RH for bonding glass for 2000 hours
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): 315 - 420
Bonding Type: Glass to Glass/Plastic
Energy for Full Cure (J/cm²): 2.5

Regulatory Compliance

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