



# Hard Coat Varnish



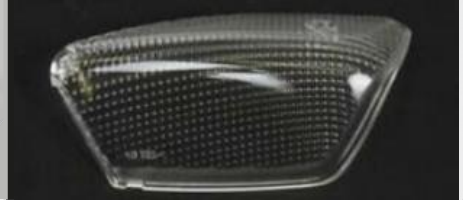
## HARD VARNISH

- Good scratch resistance
- Good abrasion resistance
- Good UV resistance

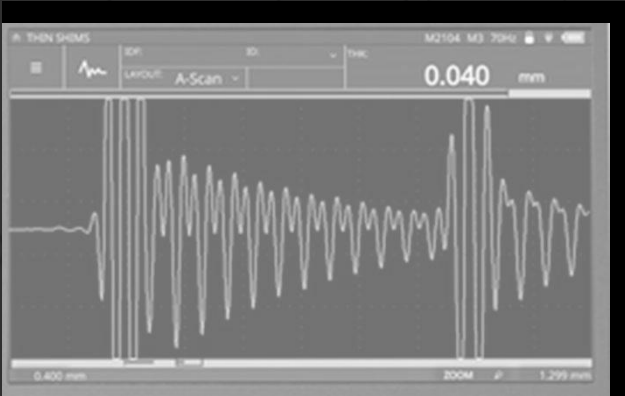


## USES

- Headlamp for the Automotive & Truck market
- Lenses for all vehicles
- Display



## TECHNICAL CHARACTERISTICS



- Clear varnish
- Perfect stretch with optimal thickness
- Fully automated coating process to ensure reproducibility, with monitoring of critical parameters

Under clean and controlled atmosphere  
ISO 7



## SPECIFICATIONS

In line with the standards required by car and truck manufacturers

Aging	<u>D47 1165</u> Thermal shock cycle: alternating hot / cold and humidity for several days		<u>DIN EN ISO 6270-2</u> Climate test: 3 to 5 days under controlled humidity and temperature	<u>D27 1389</u> UV resistance	<u>STD 1026 8243</u> Sun resistance
	Contact resistances	<u>ISO 16750-5</u> Solvent resistance	<u>STD 423-0036</u> Impact resistance	<u>STD 423-0030</u> Scratch resistance	<u>D24-1699</u> Stone chipping resistance
Outfit	<u>ASTM – D3359</u> Adhesion: claw / tape				