

Revolutionizing Polymer Optical Profiles

The Zenotherm Molding Process excels in crafting precise molded polymer optical profiles through advanced technologies and techniques. Developed for meticulous production, it employs distinct molding methods.

- General Industrial Molding Tolerances $\pm .005''$
- Precision Industrial Molding Tolerance $\pm .001''$
- General Optical Molding Tolerance $< .001''$
- Zenotherm Capability $\leq .0002''$

**COMPARED
TO MOLDING**

$\leq .0002''$
TOLERANCE
CAPABILITY

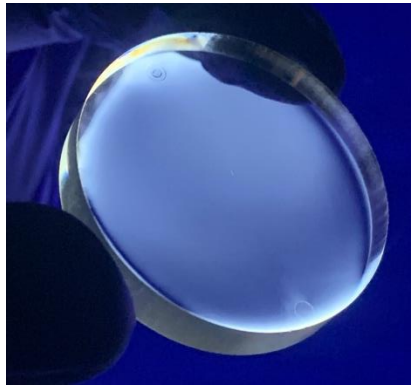
**Conventional
Injection Molding**



**75mm Polymer Lens
Commercial Molding**



**Molding with
Zenotherm Molding Process**



**40mm Polymer Lens
Zenotherm Molding Process**



**COMPARED
TO GLASS**

FRACTION OF
THE WEIGHT



FRACTION OF
THE COST



98% OF
THE STRENGTH



100% OF
THE CLARITY



www.addmangroup.com