



Transparent resin for light pipes, lenses, and visual models requiring clarity. Light pipes, lenses, and visual models requiring optical clarity.

### STRENGTHS

- + True optical clarity when polished
- + Good for light pipes and lenses
- + Large format available

### LIMITATIONS

- Requires polishing for full clarity
- Brittle
- Yellows with UV exposure

### CATEGORY

General Purpose

### TECHNOLOGY

Industrial SLA (Large-Format Stereolithography)

### SERVICES

prototyping, production

### INDUSTRIES

Consumer Electronics, Architecture & Design, Medical & Biotech

### AVAILABLE COLORS



Clear

## DESIGN RULES

GUIDELINE	VALUE
Min Wall Thickness	1.0 mm
Min Wall (Medium Parts)	2.0 mm
Min Wall (Large Parts)	3.0 mm
Tolerance	±0.2 mm
Min Hole Diameter	0.5 mm
Min Hole (Support Removal)	10 mm
Min Feature Size	0.5 mm
Min Clearance	0.125 mm
Supports / Overhangs	Always
Drain Holes	Yes

## TECHNOLOGY SPECIFICATIONS

SPECIFICATION	VALUE
Layer height	0.05-0.15mm
Tolerances	±0.2mm
Min wall thickness	1.0mm
Max build size	1000 × 1000 × 600mm
Lead time	From 7 business days

## BEST FOR

- Large enclosures
- Architectural models
- Trade show builds
- Industrial prototypes
- Tooling