

Optima Violet Photopolymer CTP Plate

Optima Violet Photopolymer Plates are negative working, electrochemically grained high-speed laser plates for use on CTP devices. They deliver dramatic results and predictable, consistent press performance. Optima Violet Plates offer the value needed to achieve fast results, quality imaging and premium performance even during the longest press runs. High quality with resolutions of up to 200 lpi.

- **High quality and consistency**
 - **User-friendly**
- **Fast, accurate plate exposure**
 - **Longer image stability**

Product Specifications

Plate type:	Negative working, high speed laser
Coating:	Photopolymer
Gauges:	0.008, 0.012
Surfaces:	Electrochemically grained and anodized
Sizes:	Standard sheetfed
Sensitivity:	Sensitive to 405nm violet diode
Resolution:	3%-97% at up to 200 lpi (depends on platesetter, exposure equipment and conditions)
Exposure conditions:	Temperature controlled from 75°F ± 4°F 50% ± 10% relative humidity
Storage conditions:	< 86°F Do not expose to 120°F temperatures for more than 24 hrs. Recommended 30% to 70% relative humidity
Run length:	Up to 250,000 unbaked 500,000+ baked (depends on press conditions)