

# HL Atlas TSL Plate

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## TSL PLATE

Non-ablative thermal positive plates



## Recommended Processing Chemistry

**Processor :** Any suitable processor for thermal positive and negative plates.

**Developer :** Any Compatible developer.

**Processing :** 30~35 seconds dwell time at temperature 23 ~ 25° C.

## Recommended Pressroom Chemistry

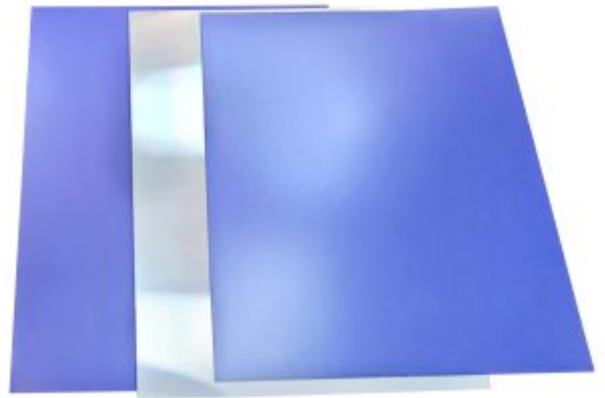
**Plate cleaner :** Standard plate cleaner.

**Fountain solution:** Suitable with all recommended fountain solutions.

**Press wash :** Suitable with all washes.

**Platesetter compatibility :** Most brand of platesetter in the market.

**FM Capatibility :** 20 Micron stochastic



## Feature & Benefits



Non-ablative Thermal plate  
( Positive-working plate for commercial  
& packaging applications)



High Reliability &  
Versatility



Outstanding Platesetter &  
Developer Compatibility

## Product Specification

**Plate type :** Non-ablative thermal positive long run plate. **Laser Energy :** 120 - 150 mJ/cm<sup>2</sup>.

**Guage :** 0.28 mm. **Safe light :** 2 hours under white light. **Spectra sensitivity :** 830 nm.

**Resolution :** 1% - 99% @200 lpi. **Coating Color :** Blue.

## Storage & Handling

Unopened plate packs should be stored flat and away from excessive cold, heat and humidity.

Store in a controlled environment of 15 - 27°C and 40% - 65% RH, non-condensing.

**Shelf-life :** 18 months under recommended storage conditions.