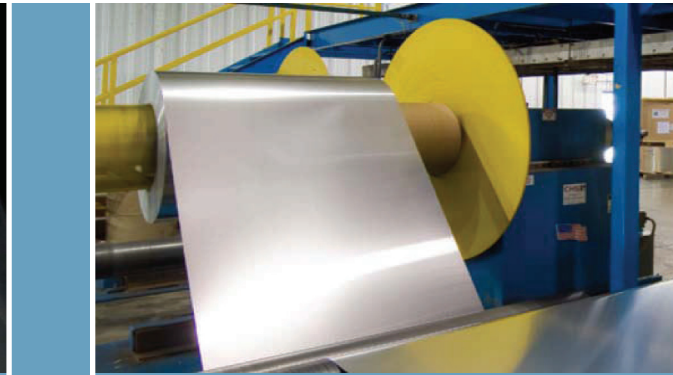


# REPLICA EC



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**Designed especially for use in demanding newspaper applications**

**Replica EC** is a negative working offset plate designed especially for use in demanding newspaper applications. It's fast exposure speed, combined with an antihalation layer provides rapid drawdown and short exposure times. It is aqueous-based, electrochemically grained and anodized. Replica EC features Southern Lithoplate's deep micropigmented coating providing excellent visible image after exposure and development. It has high water affinity, permitting it to run with less water and with less ink minimizing paper waste.

**Comprehensive Coverage of:**

- + Very low water demand offers significant make ready reduction
- + High image resolution holds the thinnest line or smallest dot
- + Antihalation coating reduces drawdown time
- + Wide exposure and processing latitude delivers repeatable and consistent results
- + Resistance to fingerprinting, scratches and moisture gives reliable press results
- + Backed by SLP technical support team



# REPLICA EC

<b>Plate Type:</b>	Negative Diazo
<b>Application:</b>	Newspaper printing
<b>Substrate:</b>	Electrochemically grained and anodized aluminum substrate
<b>Plate size:</b>	All standard paper sizes
<b>Gauge:</b>	0.008", 0.012"
<b>Coating:</b>	Diazo polymer
<b>Spectral Sensitivity:</b>	360—380nm, UV Metal Halogen
<b>Exposure energy:</b>	Solid step 4 on Stouffer 21 step
<b>Resolution:</b>	2—98%
<b>Developer:</b>	849 Developer
<b>Replenisher:</b>	849 Replenisher
<b>Finisher:</b>	8S402250 Finisher
<b>Processing:</b>	25—26° C developer temperature 20—25 Seconds dip to nip
<b>Run length:</b>	Over 150,000 Impressions
<b>Safe lights:</b>	C20 filter
<b>Shelf life:</b>	12 Months after producing under recommended conditions
<b>Transport &amp; storage:</b>	Store away from excessive heat and humidity. Use in a controlled environment of 30—70%RH and 45—75° temperature, noncondensing.

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Specifications subject to change without notice.*

