

Thermal Positive Plate(Single Layer)

ECOO-ES



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| Model | ECOO-ES |
| Plate Type | Thermal CTP Plate |
| Application | High grade commercial and newspaper printing |
| Substrate | Electro chemically Grained and Anodized lithographic Aluminum |
| Gauage | 0.15, 0.30 (mm) |
| Maximum short grain width | Maximum width 1280 mm |
| Coating | Two-layer system, IR sensitive, positive acting |
| Length of Run | Unbaked: 80000 to 100,000 impressions Baked: Over 100,000 impressions |
| Plate setters | All thermal CTP machine |
| Aluminum | Standard 1050 Alloy |
| Exposure energy | 90 – 120 mj/ m ² |
| Developing time | 25-30 sec |
| Spectral Sensitivity | 800 – 850 nm – Peaks 830nm |
| Resolution | 1-99% @ 300LPI |
| Image Color | Blue |
| Developer | Kodak Gold Star or our own developer |
| Processing temperature | 23 °C +/-2 °C |
| Processing Speed | 0.80 – 1.20 m/min |
| safelight | Daylight handling |
| Shelf life | 12 months under recommended storage conditions |
| Packaging | Available in all standard formats, including bulk packaging options such as APL packaging |
| Storage and handing | Stored in a cool and dry environment, away from excessive cold, heat and humidity |



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