

Brillia

LH-PCE



Positive-working thermal CTP plate for long-run sheet and web offset printing

Brillia LH-PCE offers extended run lengths of up to 200,000 impressions or around 1,000,000 impressions when baked, combined with high sensitivity for maximum platesetter performance. Fast and simple processing together with the benefits of FUJIFILM's MultiGrain technology make for maximum printing efficiency.

- ➔ Extended run length of up to one million impressions (baked)
- ➔ 1-99% dot at 200 lpi
- ➔ FM-capable
- ➔ High sensitivity
- ➔ Fast and simple processing
- ➔ MultiGrain technology for faithful tone reproduction

Specifications

Brillia LH-PCE

Print application	long-run commercial sheet-fed and web offset
Laser type	thermal LD 830 nm (800 – 850 nm)
Technology	processed
Sensitivity	120 – 150 mJ/cm ²
Resolution	200 lpi (1 – 99%)
FM screen compatible	yes, FM20
Gauges	0.15, 0.20, 0.30 and 0.40 nm
Safelight	white: 1 hour; UV cut: 2 hours; yellow: 12 hours
Shelf life	2 years
Latent image	excellent after processing
Contrast	excellent
Developer / replenisher	FUJIFILM HD-P7 developer / replenisher
Bath life	up to 4 weeks or 1,000 m ²
Gum	FUJIFILM FN-6
Run length unbaked	200,000
Run length baked	1,000,000
UV-ink characteristics (unbaked)	not recommended
UV-ink characteristics (baked)	good