IBF-Graphix

PRODUCT FEATURES

LONG RUN LENGTH 500.000* COPIES UNBAKED

> HIGH SENSITIVITY 110 - 120 mJ/cm² **

ELECTROCHEMICALLY MICRO-GRAINED AND ANODIZED

EXCELLENT DOT RETENTION FOR THE ENTIRE RUN

EXCELLENT INK/WATER BALANCE

HIGH MECHANICAL RESISTANCE

COMPATIBLE WITH ALCOHOL & ALCOHOL SUBSTITUTES

> HIGH RESOLUTION 1% TO 99% AT 350LPI 10µ FM SCREENING

LONG PROCESSING BATH LIFE AND LOW REPLENISHMENT REDUCES CHEMISTRY USAGE AND DISPOSAL

NON ABLATIVE

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Million SR

HIGH PERFORMANCE GENERAL PURPOSE THERMAL PLATE

ALL PURPOSE HIGH RESOLUTION THERMAL PLATE, LONG RUNS WITHOUT BAKING



INDÚSTRIA BRASILEIRA DE FILMES

IBF-Graphix

Million SR

SPECIFICATIONS

HIGH PERFORMANCE GENERAL PURPOSE THERMAL PLATE

Plate Type	Thermal positive plate suitable for all commercial plate-setters
Coating	Green
Image Color (Exposed)	Green
Spectral Sensitivity	800 - 830nm
Gauges	0.15mm, 0.20mm, 0.30mm and 0.40mm
Lighting Conditions	Daylight
Substrate	Electrochemically micro-grained and anodized
Exposure Energy	110 - 120 mJ/cm ^{2**}
Resolution	1% to 99% at 350 lpi and 10µ FM screening
Operating Conditions	40% to 70% RH; 18C to 26C (65F - to 78F)
Storage Conditions	30% to 70% RH and 10C to 30C (50F to 86F)
Run Length	500.000* impressions unbaked 1.000.000* impressions baked
Processor	Standard positive thermal processor

Auxiliary Products

Developer	IBF Million SR Developer
Replenisher	IBF Million SR Replenisher
Gum	IBF Eco Finisher
Baking Solution	IBF SH
Plate Cleaner	IBF Eco Cleaner
Storage Gum	IBF 14 Bè Gum

* Depending on press conditions, paper and ink. Consult an IBF plate specialist. ** Depending on imaging device.

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INDÚSTRIA BRASILEIRA DE FILMES

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