

**IBF-Graphix**

# Million SR

**PRODUCT FEATURES**

► **HIGH PERFORMANCE THERMAL PLATE**

**LONG RUN LENGTH  
500.000\* WITHOUT BAKING**

**HIGH SENSITIVITY  
ULTRA FAST EXPOSURE**

**NON ABLATIVE**

**HIGH CHEMICAL  
RESISTANCE**

**ELECTROCHEMICALLY  
MICRO-GRAINED**

**ANODIZED**

**EXCELLENT VISIBLE IMAGE  
AFTER EXPOSURE**

**RESOLUTION  
1% TO 99% AT 350 LPI  
15 MICRON FM SCREENING**

**EXCELLENT DOT RETENTION  
FOR THE ENTIRE RUN**

**HIGH RESISTANCE TO  
ABRASION, SCRATCHING  
AND FINGERPRINTS**

**FAST ROLL UP**

**LESS PAPER  
AND INK WASTE**

**LOW WATER CONSUMPTION**

**ALL PURPOSE THERMAL  
PLATE, LONG RUNS  
WITHOUT BAKING**

**IBF TECHNOLOGY**



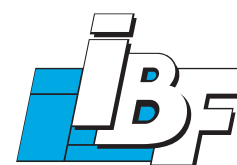
**THE PLATE SPECIALIST**

**SPECIFICATIONS****► HIGH PERFORMANCE THERMAL PLATE**

Plate Type	Positive working (write the background) thermal plate
Coating	Green
Image Color (Exposed)	Green
Spectral Sensitivity	800 - 850 nm
Gauges	0.15mm, 0.20mm, 0.30mm and 0.40mm
Lighting Conditions	Daylight
Substrate	Electrochemically grained and anodized
Energy	100 to 120 mJ/cm <sup>2</sup>
Resolution	1% to 99% at 300 LPI
Operating Conditions	40% to 60% RH and 19°C to 24°C (66°F to 75°F)
Storage Conditions	30% to 70% RH and 15°C to 30°C (59°F to 86°F)
Run Length	500.000* impressions unbaked
Processor	Standard thermal plate processor
Developer	IBF Million SR
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 IBF plate specialist.

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IBF - INDÚSTRIA BRASILEIRA DE FILMES  
Rua Lauro Müller, 116 - 10º andar - Botafogo  
Rio de Janeiro - RJ - Brazil  
CEP:22290-906I  
Tel.: +55 21 2103-1000  
e-mail: [marketing@ibf.com.br](mailto:marketing@ibf.com.br)