

IBF-Graphix

Million

PRODUCT FEATURES

▶ **ROBUST THERMAL PLATE FOR MID TO LONG-RUN**

UP TO 1.000.000 BAKED*

OUTSTANDING DEVELOPEMENT
LATITUDE

ELECTROCHEMICALLY GRAINED
AND ANODIZED

EXCELLENT CONTRAST
AFTER DEVELOPMENT

RESOLUTION
1% TO 99% AT 300 LPI
10 μ FM SCREENING

EXCELLENT DOT RETENTION
FOR THE ENTIRE RUN

HIGH RESISTANCE TO
ABRASION, SCRATCHING
AND FINGERPRINTS

FAST ROLL-UP FOR LESS
PAPER AND INK WASTE

LOW WATER CONSUMPTION

NON ABLATIVE

ROBUST HIGH RESOLUTION THERMAL PLATE FOR MID TO LONG-RUN



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INDÚSTRIA BRASILEIRA DE FILMES

SPECIFICATIONS**▶ ROBUST THERMAL PLATE FOR MID TO LONG-RUN**

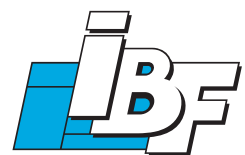
Plate Type	Positive working (write the background) thermal plate
Coating	Green
Image Color (Exposed)	Green
Spectral Sensitivity	800 - 830nm
Gauges	0.15mm , 0.20mm, 0.30mm and 0.40mm
Lighting Conditions	Daylight
Substrate	Electrochemically grained and anodized
Exposure Energy	125 to 145 mJ/cm ²
Resolution	10μ FM SCREENING
Operating Conditions	40% to 70% RH and 18C to 26C (65F to 78F)
Storage Conditions	30% to 70% RH and 10C to 30C (50F to 86F)
Run Length	150.000 impressions unbaked 1.000.000 impressions baked*
Processor	Standard thermal plate processor

Auxiliary Products

Developer	IBF Million HP Developer
Replenisher	IBF Million HP-R 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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