

IBF-Graphix

Eco VSP

PRODUCT FEATURES

▶ CHEMISTRY FREE VIOLET PHOTOPOLYMER PLATE

RUNS UP TO 250.000*

HIGH SENSIVITY
35 $\mu\text{J}/\text{cm}^2$

ELECTROCHEMICALLY
MICRO-GRAINED AND ANODIZED

HIGH PRINT PERFORMANCE

EXCELLENT DOT RETENTION
FOR THE ENTIRE RUN

HIGH RESISTANCE TO
ABRASION, SCRATCHING AND
FINGERPRINTS

FAST ROLL UP

LOW RESIDUE GENERATION
DURING DEVELOPMENT PROCESS

VERSALITE PLATE,
CAN BE PROCESSED
BY WASH OUT SOLUTION
OR DEVELOPER

**ENVIRONMENTALLY
FRIENDLY
CHEMISTRY FREE
NEGATIVE VIOLET PLATE**

www.ibf.com.br



INDÚSTRIA BRASILEIRA DE FILMES

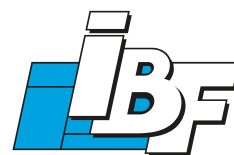
Plate Type	Negative photopolymer violet plate
Coating Color	Blue
Image Color (Exposed)	Blue
Spectral Sensitivity	400 - 410 nm
Gauges	0.15mm, 0.20mm and 0.30mm
Lighting Conditions	G10 yellow safelight 30 minutes at 30 lux
Substrate	Electrochemically micro-grained and anodized
Energy	35 $\mu\text{J}/\text{cm}^2$ (third step solid on the <i>Stouffer</i> scale)
Pre-Heat	115°C (239°F)
Resolution	1% to 99% at 200 LPI
Operating Conditions	40% to 60% RH; 19°C to 24°C(66°F to 75°F)
Storage Conditions	30% to 70% RH; 15°C to 30°C(59°F to 86°F)
Run Length	250.000 impressions*
Processor	Violet Clean out unit with pre-heat or modified violet processor with pre-heat

Auxiliary Products

Wash Out Solution	IBF Violet Wash Out Solution (VSP-WOS)
Processing	IBF Violet Wash out Solution (WOS-VSP) Or Violet Developer VSP

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

www.ibf.com.br



INDÚSTRIA BRASILEIRA DE FILMES

IBF - INDÚSTRIA BRASILEIRA DE FILMES S/A
 Headquartes: Rua Lauro Müller, 116 - 10th floor
 Botafogo - Rio de Janeiro
 ZIP: 22290-906 Phone: +55 21 2103-1000
 Manufacturing: Rua Dr. Sabino Arias, 187
 Mantiqueira - Xerém, Duque de Caxias / RJ
 ZIP: 25250-613 Phone: +55 21 2103-7500
 CNPJ: 33255787/0001-91 - Indústria Brasileira
www.ibf.com.br