

**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

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

**ENVIRONMENTALLY  
FRIENDLY  
CHEMISTRY FREE  
NEGATIVE VIOLET PLATE**



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**INDÚSTRIA BRASILEIRA DE FILMES**

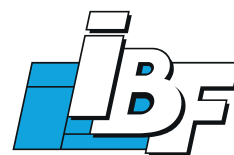
Plate Type	Negative photopolymer violet plate
Coating Color	Blue
Image Color (Exposed)	Blue
Spectral Sensitivity	400 - 410 nm
Gauges	0.15mm, 0.20mm and 0.30mm
Lighting Conditions	G10 yellow safelight 30 minutes at 30 lux
Substrate	Electrochemically micro-grained and anodized
Energy	35 $\mu\text{J}/\text{cm}^2$ (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

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