

**IBF-Graphix**

# **Ecoplate V**

**PRODUCT FEATURES**

► **CHEMISTRY FREE VIOLET PHOTOPOLYMER PLATE**

**RUNS UP TO 250.000\***

**HIGH SENSIVITY  
50  $\mu$ J/cm<sup>2</sup>**

**ELECTROCHEMICALLY  
MICRO-GRAINED**

**ANODIZED**

**EXCELLENT DOT RETENTION  
FOR THE ENTIRE RUN**

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

**FAST ROLL UP**

**LOW WATER CONSUMPTION**

**ENVIRONMENTALLY FRIENDLY  
CHEMISTRY FREE  
NEGATIVE VIOLET PLATE**

**IBF TECHNOLOGY**



**THE PLATE SPECIALIST**

**SPECIFICATIONS****CHEMISTRY FREE PHOTOPOLYMER VIOLET PLATE**

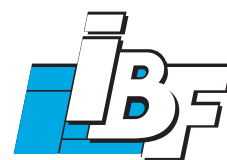
Plate Type	Photopolymer violet plate
Coating Color	Blue
Image Color (Exposed)	Blue
Spectral Sensitivity	400 - 410 nm
Gauges	0.15mm, 0.20mm and 0.30mm
Lighting Conditions	Yellow safe light 30 LUX
Substrate	Electrochemically grained and anodized
Energy	50 $\mu\text{J}/\text{cm}^2$
Pre-Heat	100°C - 110°C (212°F to 230°F)
Resolution	1 to 99% at 200 LPI
Operationing 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 impressões*
Processor	Clean-out unit with pre-heat

**Auxiliary Products**

Developer	Violet Wash out Solution
Plate Cleaner	IBF Eco Cleaner
Press Stoppage Protection	IBF Eco Finisher

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

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