

**IBF-Graphix**

# **Ecoplate V**

**PRODUCT FEATURES**

► **CHEMISTRY FREE VIOLET PHOTOPOLYMER PLATE**

**RUNS UP TO 250.000**

**HIGH SENSIVITY  
0,050 mJ/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**

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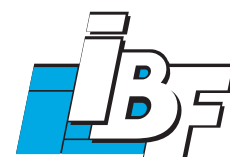
**SPECIFICATIONS****▶ CHEMISTRY FREE PHOTOPOLYMER VIOLET PLATE**

Plate type	Photopolymer violet plate
Coating color	Blue
Image color (exposed)	Blue
Spectral sensitivity	400 - 410 nm
Gauges	0.15 mm, 0.20 mm, 0.30 mm
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
Operational 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*	250.000 impressions <small>*Run length will depend on press conditions</small>
Processor	Clean out unit with pre heat

**Auxiliary Products**

Developer	Violet Wash out solution (SKU 067337) 20 Liters
Plate Cleaner	Eco Cleaner (SKU 068425) 1 Liter
Press Stopage Protection	Eco Finisher (SKU 069291) 1 Liter

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