

# **Translite**

# Low Durometer Digital Plate for the Corrugated Market

### **Digital Plate Innovation**

**Translite** is an innovative soft digital plate that uses a new polymer formulation especially designed for the corrugated market, allowing it to perform exceptionally with water-based inks on **lower quality recycled and thinner line board.** 

### **Product Features**

- Better on recycled board
- Improved solid ink coverage
- Less dot gain and fluting
- Increased press impression latitude
- Virtually no board crush
- Less make-ready time
- Save on ink, save on plates

## **Applications**

- Corrugated post-print
- Sacks

# Printing Ink & Solvent Compatibility

 Translite plates offer excellent compatibility with water-based inks



# Plate Manufacturing and Distribution Beaverton Richwood Plate Manufacturing

## **Technical Statistics**

Thickness	3.94 mm / 0.155 in	6.35 mm / 0.250 in
Durometer	28 Sh A	26 Sh A
Image Reproduction	3-95% @ 71 LPI	3-95% @ 71 LPI
Minimum Positive Line Width	5 mil / 0.125 mm	7.5 mil / 0.20 mm
Minimum Isolated Dot	500 µm	500 µm
Relief Depth	0.60-0.80 in	0.78-0.118 in

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# **Specialty Products**

# **International Paper Company Overview**

- Global producer of renewable fiber-based paper & packaging
- In business since 1898
- 52,000 employees worldwide
- Manufacturing operations in:
  - North America
  - Europe
  - Latin America
  - Russia
  - Asia
  - North Africa

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**IPKNOWS** INKS & PLATES