

# JPS-150

## *Backlit and poster paper*

JPS-150 is a versatile satin coated paper for use in backlit and large size poster applications. It is designed for use with solvent, eco-solvent, mild-solvent, UV and latex inks.

### Features:

JPS-150 is a high-quality coated paper especially designed for light box applications. It is a cost-efficient, eco-friendly alternative to backlit films. A special fiber formation and a non-reflective effect enable this material to provide top quality color reproduction against the light.  
Also perfect for all indoor advertising panels.

### Benefits:

- Versatile medium for poster and backlit applications
- Excellent paper stability
- Fast drying paper
- High resolution prints
- Ink-efficient
- Available in rolls up to 2m wide
- Suitable for solvent, eco-solvent, mild-solvent, UV and latex inks
- PEFC 100%

### TechnicalData:

| Feature          | Unit             |      | Value |
|------------------|------------------|------|-------|
| Weight           | g/m <sup>2</sup> | -    | 150,0 |
| Thickness        | µm               | -    | 130,0 |
| Bekk smoothness  | seconds          | Top  | >800  |
|                  |                  | Back | 300   |
| Brightness R-457 | %                | Top  | 91,8  |

### Printingrecommendations:

#### POSTER

**Printing mode:** Bi-directional

**Drying temperature:** 45 - 40 - 45 °

**Ink coverage:** 120 - 180%

**Printing speed:** 10-12 m<sup>2</sup>/h

**Resolution:** 540 x 1080 dpi = **6 pass printing**

**Resolution:** 720 x 1080 dpi = **12 pass printing**

#### BACKLIT

**Printing mode:** Bi-directional

**Drying temperature:** 45 - 40 - 45 °

**Ink coverage:** 120 - 180%

**Printing speed:** 6-8 m<sup>2</sup>/h

**Resolution:** 720 x 1080 dpi = **6 pass printing**



**Médiatech** 20<sup>ans</sup>  
Supports d'impression numérique grand format