

Warszawa 12.03.2024

## TDS FILE

# FOLIA ROLL-UP PET 250um, SAP Index FBL250M\*

**PRODUCT DESCRIPTION:**
**FEATURES:**

- perfectly absorb latex, UV curable inks with quick dry
- PVC free, no phthalate - ecofriendly indoor / outdoor product
- delivers accurate colors and vivid results on its high-quality matte surface
- very smooth & flatness with perfect curl balance structure for roll up display
- 99% blocking against rear lights, white backing
- no yellowing but, be recommend to use the laminating film for long term display
- back side available for Latex, UV curable printing

**APPLICATIONS:** roll up, pop-up display, poster, billboard, exhibition hall display, shop display.

| PROPERTIES      | TEST METHOD | METRIC / IMPERIAL         |
|-----------------|-------------|---------------------------|
| Total thickness | ASTM D645   | 250+/- 5 micron           |
| Total weight    | ASTM D646   | 240+/- 5 g/m <sup>2</sup> |
| Whiteness       | ASTM D1925  | 95                        |
| Opacity         | ISO 2471    | >99.9                     |
| Shelf Life      | 1 year      |                           |
| Surface finish  | Semi Matte  |                           |

**NOTE:** Large amounts of solvent ink on the material can activate the ink on the backside of the material. If the material is rolled too quickly after printing, the print on the backside of the material may become visible in your printout. Therefore we advise you to limit the amount of ink and to leave the prints to dry sufficiently before enrolling them

**RECOMMEND PRINTERS:**

Seiko Color Painter 64S/100S, Mimaki : JV3 160/250 S/SP, Mutoh: ROCK HOOPER II, Roland: SOL-JET,  
DGI: MEGA-JET SIGN-JET VTIV-92/62 VTIII-98D, INFINITI: FY 6320LQ, Teck-win: TECK-JET 2500  
TECK-JET 2500+ TECKPRO+3200: HP Latex L, LX series: Any UV printer

**CONDITION OF USE/ STOCKING:**

All solvent materials always need to be stored in their packing and with the original protection flanges (and preferably stored vertically). In order to avoid any loss of quality, the Solvent film should also be stored in suitable conditions, that is at a temperature between 10°C and 20°C, and a relative humidity of 50%.