durst

Rhotex 325

Technical Specifications

Printing system:

Transfer and direct to polyester based textile with patented roll to roll transport system and Durst WTS printhead technology

Printing mode and resolution:

Variable and binary drop size 400 x 600 dpi (7-14-21 pl); 800 x 600 dpi (7 pl)

Productivity:

Backlit mode: 130 m²/h (1,400 sq ft/h) Production Mode: 170 m²/h (1,800 sq ft/h) High Speed Mode: up to 390 m²/h (4,130 sq ft/h)

Colors:

Standard: CMYK Optional: Light Cyan and Magenta, Gray, PCA

Maximum printing width:

3.200 mm (126 in)

Maximum roll diameter: Standard: 400 mm (16 in)

Maximum media thickness:

Textiles: 2 mm (0.08 in); Transfer paper: 0,15 mm (0.01 in)

Media types:

Transfer paper, wide range of coated and uncoated polyester fabrics.

Inks:

Dye Sub Inks Oeko-Tex Standard 100 conform, for odorless, 100% VOC free and skin friendly products for indoor and outdoor applications

Optional:

Big roll system for printing roll up to 700 mm (27.5 in) diameter Direct printing kit