

Rhotex 500

Technical Specifications

Printing system:

Printing system with patented roll-to-roll transport and Durst Quadro printhead technology for printing of super-wide fabrics in highest productivity and quality.

Printing mode and resolution:

Variable drop size 400 x 600 dpi (7-14-21 pl)

Productivity:

Backlit mode: $100 \text{ m}^2/\text{h}$ (1,075 sq ft/h) Production mode: $125 \text{ m}^2/\text{h}$ (1,340 sq ft/h) High-speed mode: up to $310 \text{ m}^2/\text{h}$ (3,330 sq ft/h)

Colors:

Standard: CMYK

Optional: Light Cyan and Magenta, Gray, PCA

Maximum printing width:

505 cm (16.5 ft)

Maximum roll diameter:

Up to 400 mm (16 in)

Maximum media thickness:

2 mm (0.08 in) depends on media

Media types:

Wide range of coated and uncoated polyester fabrics.

Inks:

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