

# **Rhotex 180 TR**

## **Technical Specifications**

### **Printing system:**

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

### Printing mode and resolution:

Variable and binary drop size 300 x 600 dpi (7-14-21 pl) 800 x 600 dpi (7 pl)

### **Productivity:**

Backlit mode: 73 m<sup>2</sup>/h (785 sq ft/h) Production mode: 95 m<sup>2</sup>/h (1022 sqm ft/h) High-speed mode: up to 223 m<sup>2</sup>/h (2.400 sqm ft/h)

### **Colors:**

Standard: CMYK

Optional: Light Cyan and Magenta, Gray, PCA

### Maximum printing width:

1.850 cm. (6 ft)

### Maximum roll diameter:

Up to 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:**

Direct printing kit