

Tau 330 RSC

Boosts Your Business

Technical Specifications

Printing technology:

Single-pass UV inkjet technology (drop on demand + variable drop size) with Dimatix Samba G3L printing heads.

Printing quality:

Print resolution: 1,200 x 1,200 dpi; drop size = 2 pl

Visual resolution: 2,400 x 2,400 dpi

Printing speed:

High-speed print mode: 78 lin. m/min, (255 lin. ft./min)

White under print mode: 52 lin. m/min, (170 lin. ft./min)

Print width:

Tau 330: max. 330 mm (13 in.)

Ink/colors:

High-performance UV inkjet inks

Colors: CMYK; optional: orange, violet and green, optional: white.

Substrate specification:

Width: 165 – 350 mm (6.5 – 13.7 in.); thickness: >20 – 500 microns

Substrate type:

Coated and uncoated, supported and unsupported substrates

Paper, white and transparent film, PP, PE, PVC, PET, BOPP, aluminum foil

Material transport:

Roll diameter: max. 680 mm (26.5 in.) – max. 120 kg (264 lb)

Roll diameter with jumbo unwinder/rewinder: max. 1,000 mm (39,37 in.) – max. 240 kg (529 lb)

UV curing:

Optional chill roller; optional inert gas chamber for low ink odor

Optional:

Corona treatment, web cleaning, insetter 100%, video inspection, variable data printing
