TexiTrans CP100

Cold Peel Digital Textile Transfer Paper

Product Information

- · Complete 99% release of toner and ink from transfer paper
- · Designed for cold peel
- Manufactured using the finest quality base paper for superior aesthetic purposes at 50% ERH (± 5 gm²)
- · Prints in cylinder and rotary screen printing presses
- Prints in offset presses (use litho transfer inks; reverse colors), and white backing is applied via screen print
- Single side coated, backside treated for anti-static (packaging indicates printed side)
- · Excellent aging properties giving transfer longer shelf-life
- · Works with powdered adhesives
- · Leaves a nice Satin finished texture
- The *most competitive price* in the market! Completely guaranteed
- Stocked in sizes: 12.5" x 12.5", 12.5" x 19", 14" x 16" and 25" x 38". Other custom sizes possibly available upon request

Product Specification

• Basis Weight: 100 gm² ± 5 gm²

Coating Weight: 1.0 gm² ± 1 gm²

• Caliper: 100 ± 10 µm

• **75° Gloss**: 20 ± 3%

• Sheet Width & Length: ≤ 0.5 mm

Sheet Reel Curl: negative across grain ≤ 4%

Sheet Down Grain Shape: ≤ 4% Negative down to (When measured at equilibrium RH)

≤ 1% Positive down (Using a Calibrated ambient hygrometer)

• Pre-Shrinking Temperature: 265° – 315° F

*suggested temperatures may vary for each press and dryer, depending on variables such as speed and length of dryers

• Curing Temperature: 285° - 315° F

*contact ink manufacturer for recommended Temp as manufacturers may vary in mesh size, temperature and speed of dryers

• Transfer Temperature: 245° - 365° F

*contact ink and or powder adhesive manufacturer for recommended Temp as manufacturers may vary

• Transfer Pressure: 30 - 60 lbs

* pressure depends on type of material transferring onto

· Peeling: Cold

