

VIP PAPERS

TECHNICAL DATA SHEET*



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JSM3002

Satin Matte Ink Jet Paper / CLD-10 / 2.4 Mil SCK Liner

Description

Product

Face: 3.6 Mil Satin Matte Ink Jet Paper

Total Construction

Caliper (Approx): **6.6** mils

Adhesive: CLD-10

Liner: 2.4 Mil SCK Liner

Face This matte paper is designed to be compatible with most desktop, roll-to-roll, and wide-format ink jet printers. This sheet delivers good photo images, color graphics, and text. It has good water fastness and wet-rub characteristics.

Physical Properties

Caliper
Tensile, lbs/in (YIELD)
Tear
Opacity
Basis Weight 25" x 38"/500

Typical Value

.0036
24 MD 16 CD
45 MD 50 CD
96%
61 lbs. +/- 10%

Test Method

TAPPI T-411
TAPPI T-494
TAPPI T-414
TAPPI T-425
TAPPI T-425

Adhesive

An economical cold temperature hot melt adhesive for a broad range of cold temperature applications needing high initial tack with excellent die cutting and stripping properties. The adhesive performs well when there is light moisture present during application.

Physical Properties

90° Peel Adhesion, lbs./in.
Stainless Steel
Corrugate
Loop Tack
Stainless Steel
Corrugate

Typical Value

1.8 lbs / in
lbs / in
3.2 lbs / in
lbs / in

Test Method

PSTC-101F (30 min. applied)
PSTC-101F (30 min. applied)
PSTC-16A
PSTC-16A

Temperature Ranges

Minimum Application Temperature
Service Temperature

10°F (-12°C)
-50°F to 145 °F (-45°C - 62°C)

Disclaimer: Tested with 60# Semi-gloss paper properties at room temperature on standard lab panels. The service temperature listed is subject to limitations of the facestock and substrate used.

Liner

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Physical Properties

Caliper, inches
Basis Weight 24"x36"/500

Typical Value

.0025 +/- 10%
41 lbs. +/- 10%

Test Method

TAPPI T-411
TAPPI T-410

Shelf Life

One year from the date of shipment, when stored at 72°F and 50% relative humidity.

*This document represents typical values and is not considered a specification.

The user is responsible for determining the product's suitability for all aspects of the application. If there are any questions about applications, or regulatory compliances please contact your Mactac sales representative to discuss your requirements for recommendations. If this is a printed Technical Data Sheet, it is an uncontrolled document. Please check the Mactac website for the latest, most-up-to-date version. The products discussed herein are sold without any warranty as to merchantability or any other warranty, expressed or implied.

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