

Technical Data Sheet

Product:

M-338

Description:

60# matte, acid-free inkjet paper featuring non-tackified all temp adhesive and 40# liner.

Features:

- Exceptionally bright, blue-white appearance
- High resolution imaging
- Excellent smear and water resistance
- Compatible with a wide variety of inkjet printers

All temp adhesive features excellent adhesion to a variety of packaging materials. Can be used in a wide range of temperatures.

Facestock:

60# matte inkjet

	<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Basis Weight:	59.5	lbs/25X38-500	TAPPI T410
Caliper:	4.3	mils	TAPPI T411
Opacity:	91	percent	TAPPI T425
Stiffness: MD	220	mg	TAPPI T543

Adhesive:

Non-tackified cold temp acrylic

	<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Shear:	.2	hours	CPD-55 (1 x 1/2 x 1kg)
Peel Adhesion			
SS:	1.5	lbs/in	CPD-52 (180° 20min)
HDPE:	1.0	lbs/in	CPD-52 (180° 20min)
LDPE:	1.1	lbs/in	CPD-52 (180° 20min)
Glass:	1.7	lbs/in	CPD-52 (180° 20min)
Corrugated	.6	lbs/in	CPD-52 (180° 20min)
Loop Tack			
SS:	44	oz/in ²	CPD-16
HDPE:	35	oz/in ²	CPD-16
LDPE:	29	oz/in ²	CPD-16
Corrugated:	14	oz/in ²	CPD-16
FDA Compliance:	21CFR	175.105	

Minimum Application Temperature: -20°F

Service Temperature Range: -65°F to +180°F

General Data Coated Products

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MADE IN THE USA



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Liner:

41# white densified kraft sheet

	<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Basis Weight:	41	lbs/24X36-500	TAPPI T410
Caliper:	2.4	mil	TAPPI T411
Opacity:	60	percent	TAPPI T425
Tear:	MD 34	gms	TAPPI T414
	CD 39	gms	TAPPI T414
Tensile:	MD 40	lbs/in	TAPPI T494
	CD 17	lbs/in	TAPPI T494

Shelf Life:

One year under standard storage and humidity conditions. For maximum product longevity, store out of direct sunlight.

Note: Values on this page are nominal – subject to normal industry variance.

PRODUCT DISCLAIMER

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-use conditions to ensure they meet the requirements of a specific application.

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