

## CP-GK9-421B14

Unite ASTM Mothod

# JET-KOTE™ DIGITAL INKJET PRINT RECEPTIVE PAPER AND FILM PRODUCTS TECHNICAL DATA SHEET

#### PRODUCT NUMBER

CP-GK9-421B14

## **PRODUCT NAME**

Jet-Kote PPM/28/50#cck

#### **TYPE**

Matte White Ink Jet Film

## DESCRIPTION

A matte white, general purpose IJ film designed to be compatible with aqueous pigment IJ printers, combined with an aggressive UV hot melt adhesive and 50# liner for demanding industrial applications where BS5609 certification is not required. Designed for applications where durability, weatherability (in accordance with ASTM G155 standards), and chemical resistance are required.

## PRINT COMPATIBILITY

Aqueous pigment inkjet

## **FACESTOCK**

4.2mill matte white inkjet receptive film

	<u>Value</u>	<u>Units</u>	ASTM Method
Caliper:	4.2	mils	
Basis Weight:	21	lbs/3000ft <sup>2</sup>	
Opacity:	90	percent	
Smoothness:	30	mL/min	

## **ADHESIVE**

28 Permanent

	value	UTILS	ASTIVI MELITOR
Loop Tack:	4.1	lbs/in <sup>2</sup>	PSTC-16(SS)
Peel Adhesion			
20 Minute:	5.35	lbs/in	PSTC-101(SS)
24 Hour:	6.2	lbs/in	PSTC-101(SS)
Shear Adhesion:	High		PSTC-107(SS)

Value

Minimum Application Temperature: 50°F

Service Temperature Range: -40°F to +248°F

## **LINER**

50# SCK

		<u>Value</u>	<u>Units</u>	ASTM Method
Caliper:		3.2	mils	
Basis Weight:		52.3	#/ream	
Tensile:	MD	43	lbf/in	D882
	CD	27	lbf/in	D882
Tear:	MD	44	gms	D882
	CD	48	gms	D882

## SHELF LIFE

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

## PRODUCT DISCLAIMER

Due to the variety and evolving technologies of OEMs, print engines, press capabilities and inks, all material constructions are sold with the understanding that the purchaser has independently tested and 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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