GeneralData
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CP-GK9-421B14

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

	Value	Units	ASTM Method
Caliper:	4.2	mils	
Basis Weight:	21	lbs/3000ft²	
Opacity:	90	percent	
Smoothness:	30	mL/min	

ADHESIVE

28 Permanent

	Value	Units	ASTM Method
Loop Tack:	4.1	lbs/in^2	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)

Minimum Application Temperature: 50°F

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

LINER

50# SCK

		Value	Units	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.