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REV 02082021

CP-GK9-411100

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

PRODUCT NUMBER

CP-GK9-411100

PRODUCT NAME

Jet-Kote HG/Perm/40#sck

TYPE

High Gloss IJ Paper

DESCRIPTION

A glossy white paper designed to be compatible with most aqueous pigment and dye-based IJ inks, combined with a permanent hot melt adhesive and a 40#sck liner.

PRINT COMPATIBILITY

Aqueous pigment/dye inkjet

FACESTOCK

4.1mil white high gloss inkjet receptive paper

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Caliper:	4.1	mils	
Basis Weight:	86	gm/m ²	
Opacity:	87	percent	
Stiffness:	MD 5	mN	
	CD 2	mN	
Gloss 60°:	45	%	
Smoothness:	>100	sec	
Tensile:	MD 80	N/15mm	
	CD 45	N/15mm	

ADHESIVE

Permanent

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Loop Tack:	5.59	lbs/in ²	PSTC-16(Glass)
Peel Adhesion			
20 Minute:	6.1/PT	lbs/in	PSTC-101(Glass)
Shear Adhesion:	Medium		PSTC-107(SS)
Minimum Application Temperature:	35°F		
Service Temperature Range:	0°F to +140°F		

LINER

40# SCK

	<u>Value</u>	<u>Units</u>	<u>ASTM Method</u>
Caliper:	2.5	mil	
Basis Weight:	40	lbs/ream	
Tensile:	MD 40	lbf/in	D882
	CD 18	lbf/in	D882
Tear:	MD 30	percent	D882
	CD 35	percent	D882
Opacity:	89	percent	
Moisture:	4.5	percent	

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.

Made In The USA under an ISO 9001 Quality Management System

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