



PRODUCT INFORMATION

054SG0070012NB

Item #: S8259360

54# C1S SEMI GLOSS FSC/700 PERMANENT ADHESIVE/1.2 MIL PET

Approximate weight per MMSI: 202 lbs. Standard core size is 3 inches. Total caliper: 4.5 mils +/- 10%

FACESTOCK

54# (78 g/m²) C1S bright blue-white semi-gloss. High strength property makes it ideal for wide web high-speed stripping and die-cutting. Smooth surface provides excellent printing with flexo, UV letterpress, and offset methods. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	53.0	grams/sq meter	78.4	TAPPI T410
Caliper - Average	mil	2.6	um (micrometer)	66.0	TAPPI T411
Gloss	%	70	%	70.0	TAPPI T480
Opacity	%	87	%	87.0	TAPPI T425
Tear-MD	grams	36	mN	353.0	TAPPI T414
Tensile-CD	lb/inch	15	kN/m	2.6	TAPPI T494
Brightness	%	89	%	89.0	TAPPI T452

ADHESIVE

A general purpose acrylic emulsion for paper. Repositions on many low energy plastics.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Shear (1 x 1/2 x 1 kg)	hours	17	hours	17.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.2	grams/25 mm	535.7	CPD-52
Loop Tack Stain Steel	oz/sq inch	26	kg/645 sq mm	.7	CPD-16
Min. App. Temp.	F	35	C	2	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

LINER

Clear polyester with an excellent surface for die-cutting. Great strength for high speed converting and application.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.200	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	26300	kg/sq cm	1848.9	ASTM D882

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