



**060EG0075115PT**

**Item #: S7075060**

60# ENCORE HI GLOSS/751 PERMANENT ADHESIVE/1.5 MIL CLEAR PET LINER

Approximate weight per MMSI: 229 lbs. Standard core size is 3 inches. Total caliper: 5.02 mils +/- 10%

**FACESTOCK**

61# (89 g/m<sup>2</sup>) super calendered high-gloss sheet. This C1S paper is designed for premium labeling applications.

Non-cast coated paper featuring excellent gloss and suitable for process printing.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	60.8	grams/sq meter	90.0	TAPPI T410
Caliper - Average	mil	2.9	um (micrometer)	73.7	TAPPI T411
Gloss - Wire Side	% @ 75 degrees	89	%	89.0	TAPPI T480
Opacity	%	87	%	87.0	TAPPI T425
Smoothness (PPS) Print Side	um	1	um	1.0	TAPPI T555
Smoothness (PPS) - Back Side	um	2.7	um	2.7	TAPPI T555
Wet Tear-MD	grams	47	mN		TAPPI T491/414
Wet Tear-CD	grams	50	mN		TAPPI T491/414
Tensile-MD	lb/inch	31.2	kN/m	5.5	TAPPI T494
Tensile-CD	lb/inch	17.9	kN/m	3.1	TAPPI T494
Brightness	%	92	%	92.0	TAPPI T452

**ADHESIVE**

A tackified acrylic with good adhesion to many substrates. Excellent die-cutting and stripping on wide web VIP applications. Good mandrel hold.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.7	um(micrometer)	18.7	
Shear (1 x 1/2 x 1 kg)	hours	18.0	hours	18.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.1	grams/25 mm	937.5	CPD-52
Loop Tack Stain Steel	oz/sq inch	52	kg/645 sq mm	1.5	CPD-16
Loop Tack Glass	oz/sq inch	60	kg/645 sq mm	1.7	CPD-16
Min. App. Temp.	F	45	C	7	
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 and high speed automatic applications.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.42	um (micrometers)	36.1	ASTM D374
Tensile Film - MD	lb/sq inch	32000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32000	kg/sq cm	2249.6	ASTM D882
Elongation at Break - MD	%	110	%	110.0	ASTM D882
Elongation at Break - TD	%	110	%	110.0	ASTM D882
Haze	%	6.5	%	6.5	ASTM D1003
Shrinkage-MD	% 30 min @ 302 F	1.5	% 30 min @ 150 C	1.5	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Area Yield	sq in/lb	13968	sq m/kg	20.0	ASTM E252

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