



# PRODUCT INFORMATION

**036WG0034774LF**

**Item #: S9157660**

3.6 ML WHITE TC BOPP/GLASS REMOVABLE ADHESIVE/74# SILICONE CTD LINER  
Approximate weight per MMSI: 325 lbs. Standard core size is 6 inches. Total caliper: 8.82 mils +/- 10%

## FACESTOCK

A 3.6 mil white BOPP film. UV resistance and top coating suitable for UV screen, UV flexo and waterbased inks. Can be used for window graphics, or other applications where a more substantial film is needed.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	3.62	um (micrometers)	91.9	ASTM D374
Gloss	% @ 45 degrees	50	%	50.0	ASTM D2457
Opacity - Films	%	82	%	82.0	ASTM D589
Tensile Film - MD	lb/sq inch	22500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	20300	kg/sq cm	1427.1	ASTM D882
Elongation at Break - MD	%	105	%	105.0	ASTM D882
Elongation at Break - TD	%	115	%	115.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	2.0	% 60 sec @ 130 C	2.0	ASTM D1204
Elastic Modulus - MD	lb/sq inch	319000	kg/sq cm	22425.7	ASTM D882
Area Yield	sq in/lb	7800	sq m/kg	11.2	ASTM E252

## ADHESIVE

Specialized removable acrylic for film face stocks. Has low peel and no-build properties. Designed for clean and easy removal from glass even after extended periods of time and temperature changes.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	15.8	
Shear (1 x 1/2 x 1 kg)	hours	1.2	hours	1.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	0.5	grams/25 mm	223.2	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	0.4	grams/25 mm	178.6	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	0.3	grams/25 mm	133.9	CPD-52
Peel - 180 D Glass 20 min	lb/inch	0.5	grams/25 mm	223.2	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	0.2	grams/25 mm	89.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	22	kg/645 sq mm	.6	CPD-16
Loop Tack HDPE	oz/sq inch	11	kg/645 sq mm	.3	CPD-16
Loop Tack LDPE	oz/sq inch	7	kg/645 sq mm	.2	CPD-16
Loop Tack Corrugated	oz/sq inch	5	kg/645 sq mm	.1	CPD-16
Loop Tack Glass	oz/sq inch	21	kg/645 sq mm	.6	CPD-16
Min. App. Temp.	F	35	C	2	
Service Temp.	F	-40 TO 180	C	-40 TO 82	
FDA Compliance	21 CFR	175.105			

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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# PRODUCT INFORMATION

## LINER

A white 74# (121 g/m<sup>2</sup>) kraft liner that offers good dimensional stability for roll-to-sheet applications. Perfect for facer materials and applications that need extra rigidity to lay flat.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	74.0	grams/sq meter	120.6	TAPPI T410
Caliper - Average	mil	4.6	um (micrometer)	116.8	TAPPI T411
Tear-MD	grams	76	mN	745.3	TAPPI T414
Tear-CD	grams	81	mN	794.3	TAPPI T414
Tensile-MD	lb/inch	41	kN/m	7.2	TAPPI T494
Tensile-CD	lb/inch	26	kN/m	4.6	TAPPI T494

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