



030TT0027240SC

Item #: S7084060

3 MIL THERMAL TRANS BOPP/272 ULTRA REMOVABLE ADH/40 SC LINER

Approximate weight per MMSI: 193 lbs. Standard core size is 3 inches. Total caliper: 5.9 mils +/- 10%

FACESTOCK

3.0 mil White Label-Lyte BOPP with a thermal transfer top coat. Designed for variable imaging applications where moisture resistance, or long-term performance, is important. Label-Lyte is a Trademark of Jindal Films America.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (330)	36.3	grams/sq meter	53.7	TAPPI T410
Caliper Average (Films)	mils	3.0	um (micrometers)	76	ASTM D374
Gloss	% @ 45 degrees	8.0	%	8.0	ASTM D2457
Opacity - Films	%	90.0	%	90.0	ASTM D589
Tensile Film - MD	lb/sq inch	12300.1	kg/sq cm	864.7	ASTM D882
Tensile Film - TD	lb/sq inch	23349.9	kg/sq cm	1641.5	ASTM D882
Stiffness-MD	Gurley (mg)	29.0	mN	.3	TAPPI T543
Stiffness-CD	Gurley (mg)	40.0	mN	.4	TAPPI T543
Elongation at Break - MD	%	190.0	%	190.0	ASTM D882
Elongation at Break - TD	%	50.0	%	50.0	ASTM D882
Dim. Stability - MD	% @ 275 F	-3.9	% @ 135 C	-3.9	ASTM D1204
Dim. Stability - TD	% @ 275 F	-3.3	% @ 135 C	-3.3	ASTM D1204
Area Yield	sq in/lb	13007.0	sq m/kg	18.6	ASTM E252

ADHESIVE

Non-toxic paper removable microsphere adhesive with good clean removal. Great choice for kiddie stickers, business forms, and price labels.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.5	um(micrometer)	13.0	
Peel - 180 D SS 20 min	lb/inch	.311	grams/25 mm	138.8	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	.280	grams/25 mm	125.0	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.247	grams/25 mm	110.3	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.052	grams/25 mm	23.2	CPD-52
Loop Tack Stain Steel	oz/sq inch	11	kg/645 sq mm	.3	CPD-16
Loop Tack HDPE	oz/sq inch	8	kg/645 sq mm	.2	CPD-16
Loop Tack LDPE	oz/sq inch	8	kg/645 sq mm	.2	CPD-16
Loop Tack Corrugated	oz/sq inch	4	kg/645 sq mm	.1	CPD-16
Min. App. Temp.	F	20	C	-7	
Service Temp.	F	-10 TO 120	C	-23 TO 49	
FDA Compliance	21 CFR	175.105			

Notes

This adhesive is not intended for layflat applications.

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LINER

A white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (300)	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	60	%	60.0	TAPPI T425
Tear-MD	grams	34	mN	333.4	TAPPI T414
Tear-CD	grams	39	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17	kN/m	3.0	TAPPI T494

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