



# PRODUCT INFORMATION

**23DTE0063340SC**

**Item #: S9278360**

TC DIRECT THERMAL FSC/633 REMOVABLE ADHESIVE/40SC LINER

Approximate weight per MMSI: 227 lbs. Standard core size is 3 inches. Total caliper: 6 mils +/- 10%

### FACESTOCK

A 48# (72 g/m<sup>2</sup>), no phenols added, top coated direct thermal paper. Resistant to moisture, alcohol and heat. Ideal for shipping and warehousing applications. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	48.4	grams/sq meter	71.6	TAPPI T410
Caliper - Average	mil	3.000	um (micrometer)	76.2	TAPPI T411
Smoothness (PPS) Print Side	um	1.7	um	1.7	TAPPI T555
Tear-CD	grams	50	mN	490.3	TAPPI T414
Tensile-MD	lb/inch	35	kN/m	6.1	TAPPI T494
Stiffness-MD	Gurley (mg)	90	mN	.9	TAPPI T543
Stiffness-CD	Gurley (mg)	40	mN	.4	TAPPI T543
Brightness UV Excl	%	77	%		Tappi T571
Initial Activation Temp	F	228	C	109	ISO 1924
Effective Activation Temp	F	261	C	127	ISO 1924
Optimum Activation Temp	F	264	C	129	ISO 1924

### ADHESIVE

An aggressive removable acrylic adhesive with a clean release for paper and film labels. It adheres to, and removes from, a wide variety of surfaces. Does not ghost. Good mandrel hold. Ideal for resealable closure labels.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Shear (1 x 1/2 x 1 kg)	hours	1.0	hours	1.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	.76	grams/25 mm	339.3	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	.37	grams/25 mm	165.2	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.42	grams/25 mm	187.5	CPD-52
Peel - 180 D Glass 20 min	lb/inch	.97	grams/25 mm	433.1	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.72	grams/25 mm	321.4	CPD-52
Peel - 180 D HDPE 24hr	lb/inch	.46	grams/25 mm	205.4	CPD-52
Peel - 180 D LDPE 24hr	lb/inch	.60	grams/25 mm	267.9	CPD-52
Peel - 180 D PET 24hr	lb/inch	1.05	grams/25 mm	468.8	CPD-52
Loop Tack Stain Steel	oz/sq inch	24	kg/645 sq mm	.7	CPD-16
Loop Tack HDPE	oz/sq inch	13	kg/645 sq mm	.4	CPD-16
Loop Tack LDPE	oz/sq inch	9	kg/645 sq mm	.3	CPD-16
Loop Tack Corrugated	oz/sq inch	6.7	kg/645 sq mm	.2	CPD-16
Loop Tack Glass	oz/sq inch	21	kg/645 sq mm	.6	CPD-16
Min. App. Temp.	F	30	C	-1	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

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### LINER

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	41.0	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.400	um (micrometer)	61.0	TAPPI T411
Opacity	%	60.0	%	60.0	TAPPI T425
Tear-CD	grams	39.0	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40.0	kN/m	7.0	TAPPI T494

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