



# PRODUCT INFORMATION

**015DT0072040SC**

**Item #: S9192179**

2.3 MIL TC DT FSC/720 ALL TEMP ADHESIVE/40SC LINER

Approximate weight per MMSI: 249 lbs. Standard core size is 3 inches. Total caliper: 5.3 mils +/- 10%

## FACESTOCK

A 38# (56.2 g/m<sup>2</sup>) high sensitivity, top coated direct thermal paper. This thinner caliper facer allows more labels per roll. Ideal for hand-applied mobile printing applications. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	38.0	grams/sq meter	56.2	TAPPI T410
Caliper - Average	mil	2.300	um (micrometer)	58.4	TAPPI T411
Smoothness (PPS) Print Side	um	1.8	um	1.8	TAPPI T555
Tear-MD	grams	40.0	mN	392.3	TAPPI T414
Tear-CD	grams	40.0	mN	392.3	TAPPI T414
Tensile-MD	lb/inch	20.0	kN/m	3.5	TAPPI T494
Tensile-CD	lb/inch	10.9	kN/m	1.9	TAPPI T494
Brightness	%	82.0	%	82.0	TAPPI T452
Initial Activation Temp	F	176	C	80	ISO 1924
Effective Activation Temp	F	194	C	90	ISO 1924
Optimum Activation Temp	F	212	C	100	ISO 1924

## ADHESIVE

A soft, general purpose, all-temperature acrylic adhesive for paper and film labels. Adheres to a variety of packages in a broad range of temperatures. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	16.0	
Shear (1 x 1/2 x 1 kg)	hours	.2	hours	.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.5	grams/25 mm	669.7	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.7	grams/25 mm	759.0	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.6	grams/25 mm	267.9	CPD-52
Loop Tack Stain Steel	oz/sq inch	44	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	29	kg/645 sq mm	.8	CPD-16
Loop Tack Corrugated	oz/sq inch	14	kg/645 sq mm	.4	CPD-16
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
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-MD	grams	34.0	mN	333.4	TAPPI T414
Tear-CD	grams	39.0	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40.0	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17.1	kN/m	3.0	TAPPI T494

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