



# PRODUCT INFORMATION

**VALTE0075740SC**

**Item #: S9244879**

42# THERMAL TRANSFER FSC/757 PERMANENT ADHESIVE/40SC LINER

Approximate weight per MMSI: 212 lbs. Standard core size is 3 inches. Total caliper: 5.5 mils +/- 10%

## FACESTOCK

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	41.9	grams/sq meter	62.0	TAPPI T410
Caliper - Average	mil	2.400	um (micrometer)	61.0	TAPPI T411
Smoothness (PPS) Print Side	um	1.3	um	1.3	TAPPI T555
Tear-MD	grams	37.7	mN	369.7	TAPPI T414
Tear-CD	grams	34.7	mN	340.3	TAPPI T414
Tensile-MD	lb/inch	25.7	kN/m	4.5	TAPPI T494
Tensile-CD	lb/inch	13.1	kN/m	2.2	TAPPI T494
Brightness	%	88.0	%	88.0	TAPPI T452

## ADHESIVE

A permanent acrylic adhesive with an aggressive bond to many surfaces, including low-energy plastics and corrugated. Harder adhesive for clean converting. 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	0.7	um(micrometer)	16.9	
Shear (1 x 1/2 x 1 kg)	hours	5.2	hours	5.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.32	grams/25 mm	1035.8	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.52	grams/25 mm	678.6	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.80	grams/25 mm	803.6	CPD-52
Peel - 180 D Glass 20 min	lb/inch	2.22	grams/25 mm	991.1	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	*PT	grams/25 mm		CPD-52
Loop Tack Stain Steel	oz/sq inch	43.0	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	41.0	kg/645 sq mm	1.1	CPD-16
Loop Tack LDPE	oz/sq inch	44.0	kg/645 sq mm	1.2	CPD-16
Loop Tack Corrugated	oz/sq inch	15.2	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	33.0	kg/645 sq mm	.9	CPD-16
Min. App. Temp.	F	32	C	0	
Service Temp.	F	-58 TO 199	C	-50 TO 93	
FDA Compliance	21 CFR	175.105			

### Notes

\* Corrugated Tear during Peel Test. No numerical value.

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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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