



# PRODUCT INFORMATION

**046TV0010340SC**

**Item #: S6881052**

1073D TYVEK/103 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 230 lbs. Standard core size is 3 inches. Total caliper: 10.6 mils +/- 10%

## FACESTOCK

DuPont™ Tyvek® (1073D) is a 7.5 mil, strong, translucent polyolefin with exceptional strength and moisture resistance.

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Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	50.4	grams/sq meter	74.6	TAPPI T410
Caliper - Average	mils	7.5	um	191	ASTM D1777
Opacity	%	96.0	%	96.0	TAPPI T425
Tear-MD	grams	498.8	mN	4891.6	TAPPI T414
Tear-CD	grams	480.8	mN	4715	TAPPI T414
Tensile-MD	lb/inch	42	kN/m	7.4	ASTM D5035
Tensile-CD	lb/inch	48	kN/m	8.4	ASTM D5035

## ADHESIVE

A soft, high performance film label acrylic adhesive with excellent clarity and adhesion to low energy surfaces, along with outstanding wet-out.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.7	um(micrometer)	16.6	
Shear (1 x 1/2 x 1 kg)	hours	2.4	hours	2.4	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.3	grams/25 mm	1026.8	CPD-52
Loop Tack Stain Steel	oz/sq inch	50	kg/645 sq mm	1.4	CPD-16
Min. App. Temp.	F	40	C	4	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

## 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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