



**050HS0027540SC**

**Item #: S7702060**

HI SPEED THERMAL TRANSFR/275 ULTRA REMOVABLE ADH/40 SC LINER

Approximate weight per MMSI: 212 lbs. Standard core size is 3 inches. Total caliper: 5.7 mils +/- 10%

**FACESTOCK**

47# (70 g/m<sup>2</sup>) premium bright white, coated, ultra-smooth thermal transfer paper stock offering ribbon compatibility.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	47.3	grams/sq meter	70.0	TAPPI T410
Caliper - Average	mil	2.9	um (micrometer)	73.7	TAPPI T411
Opacity	%	88	%	88.0	TAPPI T425
Smoothness-Felt Side	Sheffield Units	25	Sheffield Units	25.0	TAPPI T538
Smoothness (PPS) Print Side	um	2.0	um	2.0	TAPPI T555
Tear-MD	grams	42	mN	411.9	TAPPI T414
Tear-CD	grams	40	mN	392.3	TAPPI T414
Tensile-MD	lb/inch	26	kN/m	4.6	TAPPI T494
Tensile-CD	lb/inch	17	kN/m	3.0	TAPPI T494
Brightness	%	85	%	85.0	TAPPI T452

**ADHESIVE**

Most universal microsphere with adhesion to corrugated, glass, metal, and plastics. No residue on glass or credit cards.

Repositionable. Not recommended for small labels, or flood coated applications.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.4	um(micrometer)	10.1	
Shear (1 x 1/2 x 1 kg)	hours	.2	hours	.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	.201	grams/25 mm	89.7	CPD-52
Peel - 180 D Glass 20 min	lb/inch	.116	grams/25 mm	51.8	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.174	grams/25 mm	77.7	CPD-52
Loop Tack Stain Steel	oz/sq inch	9.73	kg/645 sq mm	.3	CPD-16
Loop Tack HDPE	oz/sq inch	4.0	kg/645 sq mm	.1	CPD-16
Loop Tack LDPE	oz/sq inch	4.7	kg/645 sq mm	.1	CPD-16
Loop Tack Corrugated	oz/sq inch	1.7	kg/645 sq mm	.0	CPD-16
Loop Tack Glass	oz/sq inch	3.0	kg/645 sq mm	.1	CPD-16
Min. App. Temp.	F	35	C	2	
Service Temp.	F	20 TO 120	C	-7 TO 49	
FDA Compliance	21 CFR	175.105			

**Notes**

Some streaking is normal with 275. Therefore, it is not recommended for small label or flood coat applications. We will honor claims if streaks are wider than 3/16 in.; or multiple smaller streaks spaced less than 3 in. apart. This adhesive is not intended for layflat applications.

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3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA  
Phone: 001-(920)-337-1800, 800-445-4269, WI: 800-472-4442 • FAX: 001-(920)-337-1797, 800-705-0111



**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	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Gloss	% @ 75 degrees	57	% @ 75 degrees	57.0	TAPPI T480
Opacity	%	60	%	60.0	TAPPI T425
Tear-MD	grams	35	mN	343.2	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
Brightness	%	76	%		TAPPI T452

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