

Paper Resources, Inc

608 Rye Beach Road
Huron, OH 44839

Product Data Sheet

Product: 50# Thermal Transfer CrocLock 40# liner
Item #: 0906

Face Stock: 50# premium coated thermal transfer face sheet. A matte print receptive coating is specifically designed for excellent thermal transfer printability.

Caliper: .003 +/- 10%

Adhesive: CrocLock is a standard coat weight of an aggressive hot melt adhesive designed for difficult to label substrates. Key attributes of CrocLock include excellent on press convertibility as well as quick tack characteristics. Designed for use on wood, textured surfaces and other hard to label substrates.

Coat Weight 15 lbs per 3300 sf +/- 2lbs

Minimum Application Temp +50 F for max adhesion

Service Range -20 F - +140 F

Typical Performance Data:

	Peel Adhesion 180 10min/24hr #/lineal in.	Loop Tack ASTM D-6195 Stainless Steel #/in.
Stainless Steel	6.0 / 6.0	6.0
HDPE	3.0 / 3.5	
Corrugated	1.5 / 2.5	
Wood	3.5 / 3.5	
Powder Coat	5.5 / 6.8	
Shear	7000	ASTM D-3654 Shear (minutes) 1" x 1" x 1000 grams

Liner: 40# silicone coated release liner designed for high speed label converting. Excellent for roll-to-roll label applications.

Basis weight 40# per ream +/- 10%

Caliper .0025 inches +/- 10%

Shelf life: 1 year stored at 72 F and 50% RH

Construction Caliper: .065 mil +/- 10%

Published data is based on tests and believed to be reliable but does not constitute a guarantee or warranty. As with all label applications, this product should be thoroughly tested under end-use conditions to ensure it meets the requirements of the application.

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