

Product Data Sheet

Product: 2.3Mil Wht Polypropylene TC CrocLock HCWT™ + 40# liner

Item #: 1014

Face Stock: A white high gloss Biaxially Oriented polypropylene film top coated for flexographic, gravure, silkscreen, and letterpress processes. Features include high opacity, excellent hot/cold moisture resistance, semi-squeeze performance, high stiffness for conversion and automatic dispensing, balanced biaxial orientation for superior, even die cutting enhancing label edge appearance and prolonging die life.

Caliper: .0023 +/- 10%

Opacity: 80%

Elongation(strain rate 50%/min): MD 85/TD 110

Tensile Strength(strain rate 50"/q/min lb./in²): MD 261000/TD 21750

Adhesive: CrocLock™+ is a heavy 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 20lbs 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	6.5 / 6.7	6.5
HDPE	4.0 / 4.5	
Corrugated	3.5 / 4.0	
Wood	3.5 / 4.0	
Powder Coat	6.5 / 6.5	
Shear	3100 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: .063 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.