

Product Data Sheet**Product: Polyart CrocLock HCWT™ + 40# liner****Item #: Polyart Croc**

Face Stock: 3.2Mil polyolefin-based, clay coated film designed to be compatible with most print methods. This product provides superior performance where tear resistance, grease resistance, waterproof, and resistance to temperature fluctuation is needed. Polyart will die cut and fold easily as well as being compatible with hot stamping and embossing. Outdoor durability will last up to 18 months depending on climate and exposure. When using in hand applied applications it is recommended to remove the liner from facestock rather than removing facestock from liner, this will minimize pickers curl of label.

Caliper: .0032 +/- 10%
 Density: .79 g/cm
 Opacity 90%
 Tear Strength(MD): 560lbs/in
 Tear Strength(TD): 630lbs/in

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	6.0 / 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: .069 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.