



# Performance Guide

Represents Typical Values Only

7.5Mil Durable PE OSB+ 4.6mil LF

Item # C1140

## FACE

7.5Mil white blown HDPE film designed to print both sides via Flexographic and TT print methods. This Durable film has excellent UV and weather resistance, high tear strength and can be used in cold temperature applications.

Gauge: 7.5mil                      Elongation % MD: 1200%  
Yield: 27,585 in<sup>2</sup>/lb              Elongation % CD: 1200%  
Tensile MD: 4550psi              Tensile CD: 4250psi

Caliper: .0032" +/-10%

## ADHESIVE

OSB adhesive is a very aggressive adhesive designed for hard to label substrates such as wood, recycled corrugated packaging, fabrics, textured plastics and other rough surfaces.

Caliper: 0.0018" +/-10%

Min. Application Temperature: 10°F

Service Temperature Range: -60° - 145° F

Loop Tack: 6

Peel: 5                      SAFT: 160                      Basis Weight: .0014

## LINER

77# silicone coated release liner designed label converting. Supercalendered, clay coated on silicone side. Provides good lay flat properties

Caliper: .0046" +/- 10%

Basis Weight: 77#

## CONSTRUCTION CALIPER .0096" +/- 10%

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

Published data is based on testing and believed to be reliable but does not constitute a guarantee or warranty

**Paper Resources, Inc. - 608 Rye Beach Road - Huron, OH 44839**

**800-813-8907**

[www.paperresources.com](http://www.paperresources.com)