



Performance Guide

Represents Typical Values Only

60# Saturated Litho HP1 50#

Item # C1184

FACE

This face stock is a 60# Saturated Latex impregnated paper that is coated for flexographic printing. 60# Saturated litho has good weather resistance and conforms well to uneven surfaces.

Caliper: .0032" +/- 10%

Tensile MD: 25 lbs/inch

Tearing MD: 55 grams

Tensile CD: 17 lbs/inch

Tearing CD: 58 grams

ADHESIVE

HP1 adhesive is a high tack, high performance hot melt rubber based adhesive engineered to provide high adhesion while maintaining resistance to severe environments including exposure to petroleum based oils, grease, organic solvents and high humidity. HP1 also provides a high level of performance on LSE plastics including HDPE and adheres well to powder coated surfaces.

Caliper: 0.001" +/-10%

Min. Application Temperature: 45°F

Service Temperature Range: -40° to 220° F

Saft: 195°F

Loop: 10.5

180 Peel: 8.2

LINER

A 50# liner (3.1mil) bleached, super calendered kraft liner featuring excellent die cutting and matrix stripping.

Caliper: .0031" +/- 10%

Basis Weight: 50#

CONSTRUCTION CALIPER

.0073" +/- 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