



Performance Guide

Represents Typical Values Only

10Mil Matte White C2S Synthetic OSB+ 40#

Item # C1169

FACE

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. This film will die cut well and is less abrasive on dies than other industry synthetics. Outdoor durability will last up to 18 months depending on the climate and exposure.

Caliper: .010 +/- 10%

Tearing MD/TD: 429/572 lbs/in 2

Opacity: 98%

Tensile MD/TD: 4920/4050 lbs/in2

Density: .83 gcm3

ADHESIVE

OSB+ is a heavy coat weight hot melt adhesive designed to perform well on difficult to label substrates. This adhesive has had success adhering to wood, tires, carpet back, textured plastics and recycled corrugated. OSB+ has performed well on cold, wet surfaces that have dust/debris present.

Caliper: 0.0018

Min. Application Temperature: 10°F

Service Temperature Range: -40° to +150° F

Loop Tack: 6.0lb/in

180 Peel: 4.5lb/in

LINER

A 40# liner (2.4mil) bleached, super calendered kraft liner featuring excellent die cutting and matrix stripping.

Caliper: .0024" +/- 10%

Basis Weight: 40#

CONSTRUCTION CALIPER

.0142" +/- 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

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