

# 2.3 MIL POLAR WHITE BOPP / AT150 HCWT / 50#SCK L-3

ITEM #96876

## Facestock

A 2.3 mil white BOPP with a 50% gloss level. Outstanding whiteness and opacity. Topcoated for printability using standard print methods and thermal transfer (with resin ribbon only). This film has high machine direction stiffness and tensile strength for superior high speed label dispensing.

### Type

Film

### Tensile MD

20000 Psi

### Tensile CD

35000 Psi

### Elong MD

180

### Elong CD

60

### Properties

### Value

### Caliper

2.30 Mil

### Opacity

89

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### UL

No

### FSC

No

\*Please contact your sales representative for details

## Adhesive

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

### Composition

Acrylic

### Type

Permanent

### Shear

100

### Application Temperature

-20 F

### Min. Application Temperature

-65 F

### Max. Application Temperature

160 F

## Typical Adhesion values

Properties	Value
Stainless Steel	5.3 lbs/linear in.
Glass	4.0
Polyethylene	4.0
Corrugated	1.50 lbs./in.
Painted Metal	5.1 lbs/linear in.
Loop Tack	2.90 lbs./in.

## Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>Direct Food</b> No
<b>Indirect Food</b> Yes		

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## Liner

Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

### Type

5517353

### Tensile MD

40 Lbs/In

### Tensile CD

24 Lbs/In

### Tear MD

44 Grams

### Tensile CD

48 Grams

## Description

## Value

### Basis Weight

50 Lbs/Rm

### Caliper

3.2 Mil

## Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No		

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