

Pressure-sensitive adhesives

Hot Melt

Film

## 2.7 MIL TC LABEL LYTE / TP500 / 50#SCK L-3

ITEM #74352

### Facestock

A white, opaque multi-layer cavitated polypropylene film that has been designed for rigid and semi-rigid pressure sensitive applications that require excellent opacity and durability as well as exceptional graphic appeal. Coated two sides for outstanding ink and adhesive anchorage.

#### Type

Film

#### Tensile MD

13000 Psi

#### Tensile CD

27400 Psi

#### Elong MD

200

#### Elong CD

50

#### Properties

#### Value

#### Caliper

2.70 Mil

### Regulatory Approval

#### RoHS

Yes

#### Prop65

Yes

#### REACH

Yes

#### TPCH

Yes

#### CPSIA

Yes

#### FSC

No

\*Please contact your sales representative for details

### Adhesive

A general purpose hotmelt adhesive with high initial tack and excellent ultimate adhesion. This adhesive demonstrates good resistance to water, UV, solvent and plasticizer. TP500 has outstanding adhesion to most plastic substrates, especially HDPE milk jugs.

#### Composition

Hot Melt

#### Type

Permanent

#### Shear

50

#### Application Temperature

25 F

#### Min. Application Temperature

-65 F

#### Max. Application Temperature

140 F

### Typical Adhesion values

#### Properties

#### Value

#### Stainless Steel

6.2 lbs/linear in.

#### Glass

3.0

<b>Polyethylene</b>	4.0
<b>Corrugated</b>	1.55 lbs./in.
<b>Painted Metal</b>	6.0 lbs/linear in.
<b>Loop Tack</b>	3.50 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

<b>Tensile MD</b> 40 Lbs/In	<b>Tensile CD</b> 24 Lbs/In
<b>Tear MD</b> 44 Grams	<b>Tensile CD</b> 48 Grams

Description	Value
<b>Basis Weight</b>	50 Lbs/Rm
<b>Caliper</b>	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		

\*Please contact your sales representative for details

Last update: 05/01/2024

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BEONTAG warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment (unless otherwise stated), BEONTAG shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with BEONTAG'S standards, correct such defects by suitable repair or replacement without charge at BEONTAG's plant or at the location of the products (at BEONTAG's election); provided, however, if BEONTAG determines that repair or replacement is not commercially practical, BEONTAG shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products

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