

Pressure-sensitive adhesives

Acrylic

Paper

# TECHNI-THERM III / TR1 @ 1.0 Cwt. / 40#SCK L-3

ITEM #792132

## Facestock

A coated one side thermal transfer facestock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This facestock also offers a 90% brightness and an 82% opacity.

### Type

Paper

### Tensile MD

25 Lbs/in

### Tensile CD

16 Lbs/in

### Tear MD

34 Grams

### Tensile CD

36 Grams

### Properties

### Value

### Caliper

2.65 Mil

### Opacity

8,2

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### UL

No

### FSC

No

\*Please contact your sales representative for details

## Adhesive

A specialty acrylic adhesive designed for clean removability from plastics and painted metal. Not recommended for curved or textured surfaces.

### Composition

Acrylic

### Type

Removable

### Shear

35

### Application Temperature

40 F

### Min. Application Temperature

-65 F

### Max. Application Temperature

120 F

## Typical Adhesion values

### Properties

### Value

<b>Stainless Steel</b>	1.8 lbs/linear in.
<b>Glass</b>	0.0
<b>Corrugated</b>	0.55 lbs./in.
<b>Painted Metal</b>	1.3 lbs/linear in.
<b>Loop Tack</b>	1.35 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**  
5517342

**Tensile MD**  
34 Lbs/In

**Tensile CD**  
22 Lbs/In

**Tear MD**  
32 Grams

**Tensile CD**  
34 Grams

Description	Value
<b>Basis Weight</b>	40 Lbs/Rm
<b>Caliper</b>	2.5 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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