



Pressure-sensitive adhesives

Acrylic

Paper

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

ITEM #8819141

## Facestock

A medium sensitivity, non-topcoated direct thermal label facestock designed for short-duration applications in dry environments. This paper has an initial activation temperature of 185°F and an effective activation temperature of 280°F.

### Type

Paper

### Tensile MD

>21

### Tensile CD

11.5 lbs.in

### Properties

### Value

### Caliper

3.03 mil

## 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

### Stainless Steel

1.8 lbs/linear in.

### Glass

	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

<b>Tensile MD</b> 34 Lbs/In	<b>Tensile CD</b> 22 Lbs/In
<b>Tear MD</b> 32 Grams	<b>Tensile CD</b> 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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Last update: 05/01/2024

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