

Pressure-sensitive adhesives

Acrylic

Paper

# TECHNI-THERM / AT150 @ 1.3 Cwt. / 40#SCK L-3 TU

ITEM #89264

## Facestock

A lightweight grade thermal transfer paper that offers a smooth surface for good bar code reproduction. It also offers good smudge resistance and high strength for fast matrix stripping. This lower basis weight will improve yield.

### Type

Paper

### Tensile CD

17 lb/in

### Tear MD

42

### Properties

### Value

### Basis Weight

38#

### Caliper

2.8

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### 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

### Type

Permanent

### Composition

Acrylic

### Shear

100

### Min. Application Temperature

-20 F

### Min. Service Temperature

-65 F

### Max. Application Temperature

160 F

### Properties

### Value

### Stainless Steel

5.1 lbs/linear in.

### Glass

4,4 lbs/linear in.

<b>Polyethylene</b>	4.2
<b>Corrugated</b>	1.50 lbs./in.
<b>Painted Metal</b>	4.9 lbs/linear in.
<b>Loop Tack</b>	2.90 oz/in <sup>2</sup>

### 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. Technicote Ultimate silicone release coating provides consistent stripping at high converting speeds through a flat release profile. This paper has a smooth, caliper consistent surface and withstands all conventional processing operations.

**Type**  
718322

<b>Tensile MD</b> 30	<b>Tensile CD</b> 20
<b>Tear MD</b> 32	<b>Tear CD</b> 34

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

### 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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