



Pressure-sensitive adhesives

Acrylic

Paper

# 50# RADIANT WHITE LASER / TP170 @ 1.3 Cwt. / 3.4 MIL LAYFLAT L-3

ITEM #559582

## Facestock

### Type

Paper

### Tensile MD

34 Lbs/in

### Tensile CD

22 Lbs/in

### Tear MD

50 Grams

### Tensile CD

56 Grams

### Properties

### Value

### Caliper

4.00 Mil

### Opacity

89

## Regulatory Approval

### FSC

No

\*Please contact your sales representative for details

## Adhesive

A general purpose acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

### Composition

Acrylic

### Type

Permanent

### Shear

300

### Application Temperature

35 F

### Min. Application Temperature

-65 F

### Max. Application Temperature

180 F

## Typical Adhesion values

### Properties

### Value

### Stainless Steel

5.2 lbs/linear in.

### Glass

3.0

### Polyethylene

1.0

<b>Corrugated</b>	1.40 lbs./in.
<b>Painted Metal</b>	5.2 lbs/linear in.
<b>Loop Tack</b>	2.20 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

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

<b>Tensile MD</b> 35	<b>Tensile CD</b> 15
<b>Tear MD</b> 50	<b>Tensile CD</b> 75

Description	Value
<b>Basis Weight</b>	0
<b>Caliper</b>	3,4

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	

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