

Pressure-sensitive adhesives

Acrylic

Film

# 4 MIL FLEXIBLE TC VINYL / TS523 @ 1.5 Cwt. / 100# TAG L-3

ITEM #4864

## Facestock

A 4 mil flexible white vinyl with polymeric plasticizers, formulated to provide optimum performance with pressure sensitive adhesives. The top-coating provides outstanding adhesion to various printing inks.

### Type

Film

### Tensile MD

3900 lb/in

### Tensile CD

3800 lb/in

### Tear MD

100 Grams

### Tensile CD

100 Grams

### Properties

### Value

### Caliper

4.0

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### FSC

No

\*Please contact your sales representative for details

## Adhesive

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

### Composition

Acrylic

### Type

Permanent

### Shear

350

### Application Temperature

35 F

### Min. Application Temperature

-65 F

### Max. Application Temperature

200 F

## Typical Adhesion values

### Properties

### Value

### Stainless Steel

5.6 lbs/linear in.

|                      |                    |
|----------------------|--------------------|
| <b>Glass</b>         | 2.0                |
| <b>Polyethylene</b>  | 2.0                |
| <b>Corrugated</b>    | 1.50 lbs./in.      |
| <b>Painted Metal</b> | 4.9 lbs/linear in. |
| <b>Loop Tack</b>     | 2.70 lbs./in.      |

### Regulatory Approval

|                             |                      |                          |
|-----------------------------|----------------------|--------------------------|
| <b>RoHS</b><br>Yes          | <b>Prop65</b><br>Yes | <b>REACH</b><br>Yes      |
| <b>TPCH</b><br>Yes          | <b>CPSIA</b><br>Yes  | <b>Direct Food</b><br>No |
| <b>Indirect Food</b><br>Yes |                      |                          |

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### Liner

A 100# tag liner which has been silicone coated one side to give a controlled release. It has exceptionally high internal strength to withstand all conventional processing operations including die-cutting, perforating, fanfolding and refolding processes.

|                         |                          |
|-------------------------|--------------------------|
| <b>Tensile MD</b><br>70 | <b>Tensile CD</b><br>32  |
| <b>Tear MD</b><br>130   | <b>Tensile CD</b><br>160 |

| Description         | Value |
|---------------------|-------|
| <b>Basis Weight</b> | 0     |
| <b>Caliper</b>      | 8     |

### Regulatory Approval

|                    |                      |                     |
|--------------------|----------------------|---------------------|
| <b>RoHS</b><br>Yes | <b>Prop65</b><br>Yes | <b>REACH</b><br>Yes |
| <b>TPCH</b><br>Yes | <b>CPSIA</b><br>Yes  |                     |

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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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