

Pressure-sensitive adhesives

Acrylic

Film

# 3.7 MIL SMUDGE KIMDURA / TS523 HCWT / 1.5 MIL PET L-3

ITEM #84574

## Facestock

A 3.7 mil white Smudge Kimdura which is a biaxially oriented three ply polypropylene which combines extraordinary edge tear resistance with a smooth, uniform surface that provides brilliant imagery, superior print quality and smudge resistance.

### Type

Film

### Tensile MD

24 Lbs/in

### Tensile CD

18 Lbs/in

### Tear MD

26 Grams

### Tensile CD

15 Grams

### Properties

### Value

### Caliper

3.70 Mil

## 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

	6.1 lbs/linear in.
<b>Glass</b>	2.0
<b>Polyethylene</b>	2.0
<b>Corrugated</b>	1.50 lbs./in.
<b>Painted Metal</b>	5.4 lbs/linear in.
<b>Loop Tack</b>	2.70 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 1.5 mil polyester liner which has been silicone coated one side to give a controlled release. It has extremely high internal strength for ease in manufacturing, converting and end usage, making it an outstanding liner for high speed, automatic applications.

**Type**  
619827

**Tensile MD**  
32000 PSI

**Tensile CD**  
0 Lbs/In

**Tear MD**  
Grams

**Tensile CD**  
Grams

**Description**

**Value**

**Caliper**

1.5 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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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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