

Pressure-sensitive adhesives

Acrylic

Film

# 3.7 MIL SMUDGE KIMDURA / TS523 HCWT / 50#SCK L-3

ITEM #4635

#### **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

Tear MD

26 Grams

Tensile CD

18 Lbs/in

Tear CD

15 Grams

Properties Va	alue
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Caliper 3.70 Mil

# **Regulatory Approval**

RoHSProp65REACHYesYesYes
TPCH
CPSIA
FSC
Yes
No

## **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.

<b>Type</b> Permanent	<b>Composition</b> Acrylic	Shear 350
<b>Min. Application Temperature</b> 35 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 200 F
Properties	Value	
Stainless Steel	6.1 lbs/linear in.	

<sup>\*</sup>Please contact your sales representative for details

**Glass** 2,8lbs/linear in.

Polyethylene 2.9

Corrugated 1.50 lbs./in.

Painted Metal 5.4 lbs/linear in.

**Loop Tack** 2.70 oz/in<sup>2</sup>

# **Regulatory Approval**

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

#### **Indirect Food**

Yes

#### 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

5517353

Tensile MD Tensile CD

40 24

Tear MD Tear CD 48

DescriptionValueBasis Weight50Caliper3.2

# **Regulatory Approval**

RoHS<br/>YesProp65<br/>YesREACH<br/>YesTPCH<br/>YesCPSIA<br/>YesUL<br/>No

## **Direct Food**

No

Last update: 05/01/2024

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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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