beontag

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

Tear 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
180 F

Properties	Value
Stainless Steel	5.2 lbs/linear in.

Glass	2.8
Polyethylene	2.9
Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear in.
Loop Tack	2.20 lbs./in2

Regulatory Approval

RoHS
Yes

Prop65
No

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

Direct Food
No

Indirect Food
Yes

*Please contact your sales representative for details

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

Tear CD
Grams

Description	Value
Caliper	1.5 Mil

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

Direct Food
No

*Please contact your sales representative for details

Last update: 05/01/2024

WARRANTY: All data obtained through ASTM standards and are typical and should not be used for specification purposes. Because of the variety of possible uses, the buyer should test the suitability of each intended use. The buyer assumes all risks in connection with such use. BEONTAG will not be liable for damages in excess of the purchase price of Products or for incidental or consequential damages.

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

ADDRESS:
Beontag
222 Mound Avenue Miamisburg, OH 45342
800-358-4448
orders.us@beontag.com