

Pressure-sensitive adhesives

Acrylic

Film

4 MIL YELLOW VINYL / TS523 @ 1.5 Cwt. / 50#SCK L-3

ITEM #4875

Facestock

A 4 mil yellow vinyl face sheet with consistent lay flat and gauge control for high tech label application. Polymeric plasticizers formulated to provide optimum performance with pressure sensitive adhesives.

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Film

 Tensile MD
 Tensile CD

 3300 lb/in
 2900 lb/in

 Elong MD
 Elong CD

 100
 150

Properties Value

Caliper 4

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
Yes
CPSIA
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.

Type Permanent	Composition Acrylic	Shear 350
Min. Application Temperature 35 F	Min. Service Temperature -65 F	Max. Application Temperature 200 F
Properties	Value	

Stainless Steel5.6 lbs/linear in.Glass2,8lbs/linear in.

Polyethylene 2.9

^{*}Please contact your sales representative for details

Corrugated 1.50 lbs./in.

Painted Metal 4.9 lbs/linear in.

Loop Tack 2.70 oz/in²

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

Description	Value
Basis Weight	50
Caliper	3.2

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	No

Direct Food

No

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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

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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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