beontag

Pressure-sensitive adhesives | Acrylic | Film

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

ITEM #4911

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

Tear 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.

Type
Permanent

Composition
Acrylic

Shear
350

Min. Application Temperature
35 F

Min. Service Temperature
-65 F

Max. Application Temperature
200 F

PROPERTIES	VALUE
Stainless Steel	5.6 lbs/linear in.
Glass	2,8lbs/linear in.
Polyethylene	2.9
Corrugated	1.50 lbs./in.
Painted Metal	4.9 lbs/linear in.
Loop Tack	2.70 oz/in^2

REGULATORY APPROVAL

RoHS	Prop65	REACH
Yes	No	Yes
TPCH	**CPSIA**	**Direct Food**
Yes	Yes	No
Indirect Food		
Yes		

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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**
44	48

DESCRIPTION	VALUE
Basis Weight	50
Caliper	3.2

REGULATORY APPROVAL

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	**CPSIA**	**UL**
Yes	Yes	No
Direct Food		
No		

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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

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