



Pressure-sensitive adhesives

Acrylic

Film

2 MIL MATTE CLEAR POLYESTER / TS523 @ 1.5 Cwt. / 3.4 MIL LAYFLAT L-3

ITEM #4523

Facestock

A 2 mil clear top-coated polyester with a very smooth matte finish. It has excellent tear strength, heat resistance and dimensional stability thermal transfer and most standard ink receptivity.

Type

Film

Tensile MD

28000 Psi

Tensile CD

34000 Psi

Tear MD

1400 Grams

Elong MD

300

Elong CD

110

Properties

Value

Caliper

2.00 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

300

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./in ²

Regulatory Approval

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

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Liner

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

Tensile MD 35	Tensile CD 15
Tear MD 50	Tear CD 75

Description	Value
Basis Weight	0
Caliper	3,4

Regulatory Approval

RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	

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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

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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