



Pressure-sensitive adhesives   Acrylic   Film

# 1 MIL DULL SILVER TC POLYESTER / TS523 @ 1.5 Cwt. / 44#PK L-4

ITEM #2291

### Facestock

This versatile top-coating is compatible with solvent base, water base, and UV curable inks, as well as silk screen, flexographic and offset/letterpress printing.

Type  
Film

<b>Tensile MD</b> 28000 Psi	<b>Tensile CD</b> 34000 Psi
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**Tear MD**  
1400 Grams

<b>Elong MD</b> 300	<b>Elong CD</b> 110
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Properties	Value
Caliper	1.00 Mil

### Regulatory Approval

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.

<b>Type</b> Permanent	<b>Composition</b> Acrylic	<b>Shear</b> 300
<b>Application Temperature</b> 35 F	<b>Min. Application Temperature</b> -65 F	<b>Max. Application Temperature</b> 180 F

Properties	Value
Stainless Steel	5.2 lbs/linear in.
Glass	2.8

<b>Polyethylene</b>	2.9	
<b>Corrugated</b>	1.40 lbs./in.	
<b>Painted Metal</b>	5.2 lbs/linear in.	
<b>Loop Tack</b>	2.20 lbs./in2	
<b>Regulatory Approval</b>		
<b>RoHS</b> Yes	<b>Prop65</b> No	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No	<b>Indirect Food</b> Yes	
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<b>Liner</b> A medium weight natural kraft coated 1 side (C1S) with a gloss polyethylene. Silicone coating has been added on the gloss side (C1S) for a controlled release. It has superb smoothness, excellent dimensional stability and exceptional layflat characteristics.		
<b>Type</b> 17745		
<b>Tensile MD</b> 35 Lbs/In	<b>Tensile CD</b> 13 Lbs/In	
<b>Tear MD</b> 35 Grams	<b>Tear CD</b> 50 Grams	
<b>Description</b> <b>Value</b>		
<b>Basis Weight</b>	44 Lbs/Rm	
<b>Caliper</b>	3.2 Mil	
<b>Regulatory Approval</b>		
<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> 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

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