

Pressure-sensitive adhesives

Acrylic Film

# 4 MIL FLEXIBLE TC VINYL / TS523 @ 1.5 Cwt. / 100# TAG L-3

ITEM #4864

## 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.

<b>Type</b> Film				
Tensile MD	Tensile CD			
3900 lb/in	3800 lb/in			
Tear MD	Tear CD			
100 Grams	100 Grams			
Properties	Value			
Caliper	4.0			
Regulatory Approval				
RoHS	Prop65	REACH		
Yes	Yes	Yes		
ТРСН	CPSIA	FSC		
Yes	Yes	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> 350
<b>Min. Application Temperature</b> 35 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 200 F
Properties	Value	
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Stainless Steel	5.6 lbs/linear in.	

Polyethylene	2.9		
Corrugated	1.50 lbs./in.		
Painted Metal	4.9 lbs/linear in.		
Loop Tack	2.70 oz/in <sup>2</sup>		
<b>Regulatory Approval</b>			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	Direct Food	
Yes	Yes	No	
Indirect Food			
<b>Indirect Food</b> Yes			

## Liner

A 100# tag liner which has been silicone coated one side to give a controlled release. It has exceptionally high internal strength to withstand all conventional processing operations including die-cutting, perforating, fanfolding and refolding processes.

<b>Tensile MD</b> 70	<b>Tensile CD</b> 32	
<b>Tear MD</b> 130	<b>Tear CD</b> 160	
Description	Value	
Basis Weight	0	
Caliper	8	
<b>Regulatory Approval</b>		
RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	
Yes	Yes	

#### 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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