

Pressure-sensitive adhesives

Acrylic Film

# TYVEK / TS523 @ 1.5 Cwt. / 40#SCK L-3

ITEM #4772

#### Facestock

A durable sheet that is stronger than paper, less expensive and more versatile than fabrics. It is made from high density polyethylene fibers and is considered a spunbonded olefin offering a balance of physical characteristics likened to a paper, film and cloth.

Туре

Film

<b>Tensile MD</b> 42 Lbs/in	<b>Tensile CD</b> 48 Lbs/in		
<b>Tear MD</b> 453 Grams	<b>Tear CD</b> 453 Grams		
Elong MD 20	Elong CD 24		
Properties	Value		
Caliper	8.00 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
	CPSIA	FSC	
ТРСН			

#### 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>Composition</b>	<b>Type</b>	<b>Shear</b>
Acrylic	Permanent	300
<b>Application Temperature</b>	<b>Min. Application Temperature</b>	<b>Max. Application Temperature</b>
35 F	-65 F	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./in2

## **Regulatory Approval**

RoHS	Prop65	REACH	
Yes	No	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food	Indirect Food		
No	Yes		
*Please contact your sales repr	resentative for details		

### 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.

<b>Type</b> 5517342		
Tensile MD	Tensile CD	
34 Lbs/In	22 Lbs/In	
Tear MD	Tear CD	
32 Grams	34 Grams	
Description	Value	
Basis Weight	40 Lbs/Rm	
Basis Weight Caliper	40 Lbs/Rm 2.5 Mil	
-		

Yes	Yes	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

ADDRESS:

Beontag 222 Mound Avenue Miamisburg, OH 45342 <u>800-358-4448</u> <u>orders.us@beontag.com</u>