

Pressure-sensitive adhesives

Acrylic Paper

# TECHNI-GLOSS II / TS523 @ 1.5 Cwt. / 3.4 MIL L-5

ITEM #84146

#### Facestock

A premium cast coated C1S white high gloss paper with a smooth print surface that offers excellent receptivity and print characteristics. The 90% gloss rating provides for the desired wet look label graphics that product manufacturers desire to enhance sales activity.

# Туре

Paper

<b>Tensile MD</b> 25 Lbs/in	<b>Tensile CD</b> 0 Lbs/in	
<b>Tear MD</b> 35 Grams	<b>Tear CD</b> 40 Grams	
Properties	Value	
Basis Weight	57 # Rm 24 x 26	
Caliper	3.70 Mil	
Opacity	90	
Brightness	87	
Regulatory Approval		
5.00		

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	No

FSC

No

## 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.

Туре

Permanent

**Min. Application Temperature** 

#### Composition

Acrylic

Min. Service Temperature

Shear 350

#### **Max. Application Temperature**

35 F	–65 F	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/in²			
Regulatory Approval				
<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes		
тесн	CPSIA	Direct Food		
Yes	Yes	No		
<b>Indirect Food</b> Yes				
*Please contact your sales representative for details				

### 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.

<b>Tensile MD</b> 35	<b>Tensile CD</b> 15	
<b>Tear MD</b> 50	<b>Tear CD</b> 75	
Description	Value	
Description Basis Weight	<b>Value</b> 0	

# **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	
Yes	Yes	

\*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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