

## 3.6 MIL POLYART / TS523 @ 1.5 Cwt. / 1.5 MIL PET L-3

ITEM #78031

### FACESTOCK

A high performance polyethylene base synthetic paper with a unique computer printable top coating allowing Polyart to be printed with flexo, litho, gravure, letterpress and screen methods. It can also be used with thermal transfer, ion dep and dot matrix.

**Type**  
Film

**Tensile MD**  
6670 Psi

**Tensile CD**  
5510 Psi

**Tear MD**  
496 Grams

**Tear CD**  
599 Grams

**Elong MD**  
120

**Elong CD**  
110

#### PROPERTIES

#### VALUE

**Caliper**

3.60 Mil

**Opacity**

90

#### 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.

**Type**  
Permanent

**Composition**  
Acrylic

**Shear**  
350

**Min. Application Temperature**  
35 F

**Min. Service Temperature**  
-65 F

**Max. Application Temperature**  
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/in<sup>2</sup>

**REGULATORY APPROVAL**

<b>RoHS</b> Yes	<b>Prop65</b> No	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>Direct Food</b> No
<b>Indirect Food</b> Yes		

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**LINER**

A 1.5 mil polyester liner which has been silicone coated one side to give a controlled release. It has extremely high internal strength for ease in manufacturing, converting and end usage, making it an outstanding liner for high speed, automatic applications.

<b>Type</b> 619827	
<b>Tensile MD</b> 32000	<b>Tensile CD</b> 0
<b>Tear MD</b> 0	<b>Tear CD</b> 0

<b>DESCRIPTION</b>	<b>VALUE</b>
<b>Caliper</b>	1.5

**REGULATORY APPROVAL**

<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		

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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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