

Pressure-sensitive adhesives

Acrylic

Film

# 2.5 MIL WHITE POLYSTYRENE / TS523 @ 1.5 Cwt. / 44#PK L-4

# ITEM #6119

F	ΞΔ	CF	ST	'n	C	K

A biaxially oriented, dimensionally stable, corona treated, 2.5 mil matte white polystyrene label film.

Туре

Film

 Tensile MD
 Tensile CD

 6000 Psi
 6000 Psi

 Elong MD
 Elong CD

 50
 45

PROPERTIES VALUE

Caliper 2.50 Mil

Opacity 85

**REGULATORY APPROVAL** 

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 FSC

 Yes
 Yes
 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.

TypeCompositionShearPermanentAcrylic350

Min. Application Temperature Min. Service Temperature Max. Application Temperature

35 F -65 F 200 F

PROPERTIES VALUE

Stainless Steel5.6 lbs/linear in.Glass2,8lbs/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>

<sup>\*</sup>Please contact your sales representative for details

## **REGULATORY APPROVAL**

**REACH RoHS** Prop65 Yes Yes No

**CPSIA TPCH Direct Food** 

Yes Yes No

#### **Indirect Food**

Yes

\*Please contact your sales representative for details

#### **LINER**

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.

Туре 17745

**Tensile MD Tensile CD** 35 Lbs/In 13 Lbs/in Tear MD Tear CD 30 Grams 50 Grams

**DESCRIPTION VALUE** 

**Basis Weight** 44 Lbs/Rm

Caliper 3.1 Mil

## **REGULATORY APPROVAL**

**RoHS** Prop65 **REACH** Yes Yes Yes **CPSIA TPCH** UL Yes Yes No

# **Direct Food**

No

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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<sup>\*</sup>Please contact your sales representative for details