

# 1 MIL CLEAR NTC POLYESTER SPEC OL ADH 100# TAG LINER

## FACESTOCK

An optically clear film used primarily for overlaminating purposes. It has exceptionally high strength and superior durability for protecting labels in harsh environments. This film is not meant to be printed on, but will accept some inks due to a natural dyne level.

**Type**  
Film

**Tensile MD**  
28000 Psi

**Tensile CD**  
34000 Psi

**Tear MD**  
1400 Grams

**Elong MD**  
300

**Elong CD**  
110

### PROPERTIES

### VALUE

**Caliper**

1.00 Mil

### REGULATORY APPROVAL

**RoHS**  
Yes

**Prop65**  
Yes

**REACH**  
Yes

**TPCH**  
Yes

**CPSIA**  
Yes

**UL**  
No

**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**

**RoHS**  
Yes

**Prop65**  
No

**REACH**  
Yes

**TPCH**  
Yes

**CPSIA**  
Yes

**Direct Food**  
No

**Indirect Food**  
Yes

\*Please contact your sales representative for details

**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.

**Tensile MD**  
70

**Tensile CD**  
32

**Tear MD**  
130

**Tear CD**  
160

**DESCRIPTION**

**VALUE**

**Basis Weight**

0

**Caliper**

8

**REGULATORY APPROVAL**

**RoHS**  
Yes

**Prop65**  
Yes

**REACH**  
Yes

**TPCH**  
Yes

**CPSIA**  
Yes

\*Please contact your sales representative for details

Last update: 02/11/2025

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  
6206 Wolf Creek Pike  
Trotwood, OH 45426  
[800-358-4448](tel:800-358-4448)  
[orders.us@beontag.com](mailto:orders.us@beontag.com)