

Pressure-sensitive adhesives

Acrylic Film

TAMPER EVIDENT POLYART TS583 @ 2.5 CWT 40#SCK

ITEM #79409

Facestock

A tamper evident, cavitated, high density polyethylene matte white top coated film with a low internal bond strength that allows the film to delaminate and shred upon removal from a surface. This water and grease resistant film can be printed by dot matrix, thermal transfer, gravure, screen, flexo and letterpress print methods with excellent results.

Туре

Film

Tensile MD 5200 Psi	Tensile CD 3915 Psi
Tear MD 200 Grams	Tear CD 275 Grams
Properties	Value
Caliper	4.10 Mil
Opacity	90
Brightness	90
Regulatory Approval	

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	FSC

*Please contact your sales representative for details

Adhesive

A specialty adhesive designed to adhere to hard to label surfaces with excellent ultimate adhesion when applied at temperatures as low as -20 F. Outstanding permanency at room temperatures. This adhesive has good plasticizer, UV & solvent resistance and high initial tack.

Type	Composition	Shear
Permanent	Acrylic	70
Min. Application Temperature	Min. Service Temperature	Max. Application Temperature
-20 F	-65 F	160 F
Properties	Value	

Stainless Steel	6.1 lbs/linear in.
Glass	4,2lbs/linear in.
Polyethylene	6,5lbs/linear in.
Corrugated	1.50 lbs./in.
Painted Metal	5.3 lbs/linear in.
Loop Tack	3.20 oz/in ²

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	Direct Food
Yes	Yes	No
Indirect Food Yes		
*Please contact your sales representative 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.

Type 5517342	
Tensile MD 34	Tensile CD 22
Tear MD 32	Tear CD 34
Description	Value
Basis Weight	40
Caliper	2.5

Regulatory Approval

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

Last update: 08/19/2024

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 6206 Wolf Creek Pike Trotwood, OH 45426 <u>800-358-4448</u> <u>orders.us@beontag.com</u>