

Pressure-sensitive adhesives

Hot Melt Film

3.6 MIL POLYART / TR447 @ 1.4 Cwt. / 50#SCK L-3

ITEM #89351

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.

Туре

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	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	FSC
Yes	Yes	No
*Please contact your sales representative for details		

A general purpose, removable rubber based emulsion adhesive featuring good initial tack and moderate adhesion. It has limited plasticizer, UV and solvent resistance. This is a standard removable adhesive for tape reels, computer disks and kids stickers.

Type	Composition	Shear
Removable	Hot Melt	40
Application Temperature	Min. Application Temperature	Max. Application Temperature
40 F	1 F	120 F
Properties	Value	

Stainless Steel	2.5 lbs/linear in.
Glass	0.9
Polyethylene	1.8
Corrugated	1.00 lbs./in.
Painted Metal	1.6 lbs/linear in.
Loop Tack	1.50 lbs./in.

Regulatory Approval

RoHS	Prop65	REACH	
Yes	No	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food	Indirect Food		
No	Yes		
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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 5517353	
Tensile MD	Tensile CD
40 Lbs/In	24 Lbs/In
Tear MD	Tear CD
44 Grams	48 Grams
Description	Value
Basis Weight	50 Lbs/Rm
Caliper	3.2 Mil
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Regulatory Approval	

Regulatory Approval

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

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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