

Pressure-sensitive adhesives

Acrylic

Paper

LT WT C1S THERMAL TRANSFER / TP170 / 40#SCK

ITEM #2193

Facestock

A light weight Thermal Transfer facestock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting.

Type

Paper

Tensile MD

23

Tear CD

38

Properties	Value
Basis Weight	35
Caliper	2.4 mil

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	FSC
Yes	Yes	No

^{*}Please contact your sales representative for details

Adhesive

A general purpose acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

Type Permanent	Composition Acrylic	Shear 300
Min. Application Temperature 35 F	Min. Service Temperature -65 F	Max. Application Temperature 180 F
Properties	Value	
Stainless Steel	5.2 lbs/linear in.	
Glass	3,2lbs/linear in.	

Polyethylene 1.6

Corrugated 1.40 lbs./in.

Painted Metal 5.2 lbs/linear in.

Loop Tack 2.20 oz/in²

Regulatory Approval

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

Indirect Food

Yes

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 Tensile CD

34 22

Tear MD Tear CD 32 34

DescriptionValueBasis Weight40Caliper2.5

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

Direct Food

No

Last update: 08/21/2024

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.

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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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