

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

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

FSC

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/in ²

Regulatory Approval

RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	Direct Food No
Indirect Food 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

5517342

Tensile MD 34	Tensile CD 22
Tear MD 32	Tear CD 34

Description	Value
Basis Weight	40
Caliper	2.5

Regulatory Approval

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

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Last update: 08/21/2024

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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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