

Pressure-sensitive adhesives

Acrylic

Acrylic

Paper

BRIGHT SILVER METALLIZED PAPER / TP170 @ 1.3 Cwt. / 40#SCK L-3

ITEM #688165

Facestock

A bright silver paper facestock. A reflective, acrylic lacquer coated metallized paper facestock for excellent flexographic print results.

Type

Paper

Properties

Value

Caliper

2.60 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.

Composition

Acrylic

Type

Permanent

Shear

300

Application Temperature

35 F

Min. Application Temperature

-65 F

Max. Application Temperature

180 F

Typical Adhesion values

Properties

Value

Stainless Steel

5.2 lbs/linear in.

Glass

3.0

Polyethylene

1.0

Corrugated

1.40 lbs./in.

Painted Metal 5.2 lbs/linear in.

Loop Tack 2.20 lbs./in.

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

Direct Food
No

Indirect Food
Yes

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Adhesive

A general purpose patterned 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.

Composition
Acrylic

Type
Permanent

Application Temperature
35 F

Min. Application Temperature
-65 F

Max. Application Temperature
180 F

Typical Adhesion values

Properties

Value

Stainless Steel 5.2 lbs/linear in.

Glass 3.0

Polyethylene 1.0

Painted Metal 5.2 lbs/linear in.

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 Lbs/In

Tensile CD

22 Lbs/In

Tear MD

32 Grams

Tensile CD

34 Grams

Description**Value****Basis Weight**

40 Lbs/Rm

Caliper

2.5 Mil

Regulatory Approval**RoHS**

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

Direct Food

No

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Last update: 05/01/2024

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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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