

Pressure-sensitive adhesives

Acrylic

Paper

ULTRA WHITE SEMIGLOSS P/B TP170 2 MIL CL STYRENE TP170 50#SCK

ITEM #77790

Facestock

A premium coated one side stock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This face offers a 90% Brightness and an 88% opacity.

Type

Paper

Tensile MD

35 Lbs/in

Tensile CD

19 Lbs/in

Tear MD

47 Grams

Tear CD

46 Grams

Properties

Value

Basis Weight

60 # Rm 25 x 38

Caliper

3.20 Mil

Opacity

88

Brightness

90

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

A 2 Mil clear polystyrene liner which is silicone coated one side to give a controlled release. Uniform caliper and high internal strength enhance the excellent die-cutting characteristics of this liner.

Type
17700

Tensile MD
38500

Tensile CD
38500

| Description | Value |
|----------------|-------|
| Caliper | 2 |

Regulatory Approval

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

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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

40

Tensile CD

24

Tear MD

44

Tear CD

48

Description

Value

Basis Weight

50

Caliper

3.2

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

Direct Food

No

*Please contact your sales representative for details

Last update: 08/22/2024

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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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