



Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-GLOSS II HIGH GLOSS / TS585WS @ 1.6 Cwt. / 44#PK L-4

ITEM #86573

Facestock

A premium cast coated C1S white high gloss paper with a smooth print surface that offers excellent receptivity and print characteristics. The 90% gloss rating provides for the desired wet look label graphics that product manufacturers desire to enhance sales activity.

Type

Paper

Tensile MD

25 Lbs/in

Tensile CD

0 Lbs/in

Tear MD

35 Grams

Tensile CD

40 Grams

Properties

Value

Caliper

3.70 Mil

Opacity

90

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

FSC

No

*Please contact your sales representative for details

Adhesive

A specialty adhesive designed to adhere to slightly wet surfaces with good ultimate adhesion when applied at temperatures as low as -20 F. Excellent permanency at room temperatures. Good plasticizer, UV & solvent resistance. Excellent adhesive for hard to label substrates.

Composition

Acrylic

Type

Permanent

Shear

65

Application Temperature

-20 F

Min. Application Temperature

-65 F

Max. Application Temperature

140 F

Typical Adhesion values

| Properties | Value |
|-----------------|--------------------|
| Stainless Steel | 4.8 lbs/linear in. |
| Glass | 3.0 |
| Polyethylene | 2.0 |
| Corrugated | 1.45 lbs./in. |
| Painted Metal | 4.4 lbs/linear in. |
| Loop Tack | 2.70 lbs./in. |

Regulatory Approval

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

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Liner

A medium weight natural kraft coated 1 side (C1S) with a gloss polyethylene. Silicone coating has been added on the gloss side (C1S) for a controlled release. It has superb smoothness, excellent dimensional stability and exceptional layflat characteristics.

Type

17745

Tensile MD

35 Lbs/In

Tensile CD

13 Lbs/In

Tear MD

35 Grams

Tensile CD

50 Grams

Description

Value

Basis Weight

44 Lbs/Rm

Caliper

3.2 Mil

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: 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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