

TECHNI-THERM III / TM-55 @ 0.8 Cwt. / 50#SCK L-30

ITEM #78248

Facestock

A coated one side thermal transfer facestock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This facestock also offers an 86% brightness and an 87% opacity.

Type

Paper

Tensile MD

26 Lbs/in

Tensile CD

18 Lbs/in

Tear MD

42 Grams

Tear CD

42 Grams

Properties

Value

Basis Weight

42 # Rm 24 x 26

Caliper

2.70 Mil

Opacity

87

Brightness

86

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 microsphere repositionable acrylic adhesive designed for roll to roll applications. This adhesive removes cleanly from most papers and a wide variety of substrates. Due to it\'s unique nature, TM55 cannot be coupled with any face/liner combination to achieve guaranteed lay flat properties.

Type

Removable

Composition

Acrylic

Shear

0

Min. Application Temperature

Min. Service Temperature

Max. Application Temperature

40 F	-10 F	150 F
Properties	Value	
Stainless Steel	0.2 lbs/linear in.	
Glass	0,3lbs/linear in.	
Polyethylene	0	
Corrugated	0.01 lbs./in.	
Painted Metal	0.2 lbs/linear in.	
Regulatory Approval		
RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	Direct Food
Yes	Yes	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

17778

Tensile MD

43

Tensile CD

27

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

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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.

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

ADDRESS:

Beontag  
6206 Wolf Creek Pike  
Trotwood, OH 45426

[800-358-4448](tel:800-358-4448)

[orders.us@beontag.com](mailto:orders.us@beontag.com)