

Pressure-sensitive adhesives

Acrylic

Paper

# 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
18 Lbs/in
Tear MD
Tear CD
42 Grams
42 Grams

PROPERTIES

WALUE

Basis Weight

42 # Rm 24 x 26

Caliper

2.70 Mil

Opacity

87

Brightness

86

## **REGULATORY APPROVAL**

RoHSProp65REACHYesYesYes

TPCHCPSIAULYesYesNo

FSC No

# **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.

<b>Type</b> Removable	<b>Composition</b> Acrylic	Shear 0
Min. Application Temperature 40 F	Min. Service Temperature -10 F	<b>Max. Application Temperature</b> 150 F
PROPERTIES	VALUE	
Stainless Steel	0.2 lbs/linear in.	
Glass	0,3lbs/linear in.	

<sup>\*</sup>Please contact your sales representative for details

Polyethylene 0

Corrugated 0.01 lbs./in.

Painted Metal 0.2 lbs/linear in.

**REGULATORY APPROVAL** 

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

**Indirect Food** 

Yes

### **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 Tensile CD

43 27

 Tear MD
 Tear CD

 44
 48

DESCRIPTION VALUE

Basis Weight 50

Caliper 3.2

**REGULATORY APPROVAL** 

RoHSProp65REACHYesYesYes

TPCHCPSIAULYesNo

**Direct Food** 

No

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

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