

TECHNI-THERM III / TS523 @ 1.5 Cwt. / 1.5 MIL PET L-10

ITEM #88756

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 a 90% brightness and an 82% opacity.

Type

Paper

Tensile MD

25 Lbs/in

Tensile CD

16 Lbs/in

Tear MD

34 Grams

Tear CD

36 Grams

PROPERTIES

VALUE

Basis Weight

44lbs/3300 sq ft

Caliper

2.65 Mil

Opacity

8.2

Brightness

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 tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

Type

Permanent

Composition

Acrylic

Shear

350

Min. Application Temperature

35 F

Min. Service Temperature

-65 F

Max. Application Temperature

200 F

PROPERTIES

VALUE

Stainless Steel

5.6 lbs/linear in.

Glass

2,8lbs/linear in.

Polyethylene	2.9	
Corrugated	1.50 lbs./in.	
Painted Metal	4.9 lbs/linear in.	
Loop Tack	2.70 oz/in ²	
REGULATORY APPROVAL		
RoHS Yes	Prop65 No	REACH Yes
TPCH Yes	CPSIA Yes	Direct Food No
Indirect Food Yes		
*Please contact your sales representative for details		

LINER		
A 1.5 mil polyester liner which has been silicone coated one side to give a controlled release. It has extremely high internal strength for ease in manufacturing, converting and end usage, making it an outstanding liner for high speed, automatic applications.		
Tensile MD 32000	Tensile CD 0	
Tear MD 0	Tear CD 0	
DESCRIPTION		
Basis Weight	0	
Caliper	1,5	
REGULATORY APPROVAL		
RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	
*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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