

IB1122-12PT Double Coated Tape

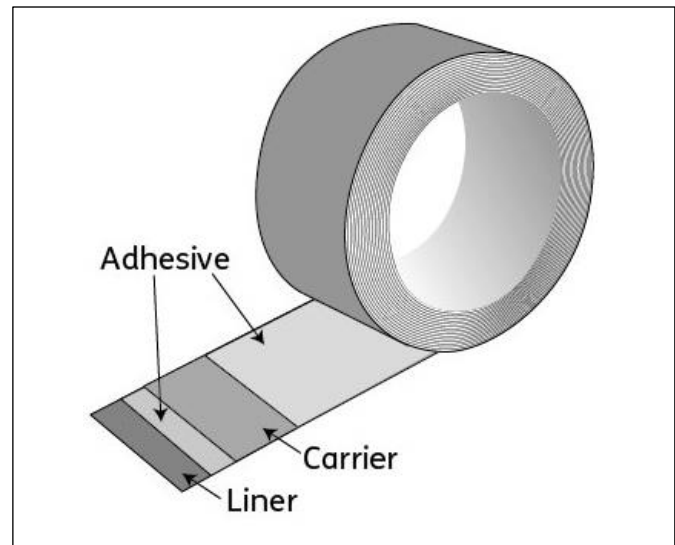
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Product Description

IB1122-12PT consists of a .5mil PET carrier coated on both sides with 2.0 mils of rubber pressure sensitive adhesive. The adhesive is protected by a two-side silicone coated 12-point natural poly-coated Kraft liner. This product is designed for applications that require high initial tack to a wide variety of substrates including open cell foams and low surface energy materials.

Product Construction

- **Carrier:** 0.5 mil PET
- **Adhesive:** 2.0 mils FBR899
- **Liner:** 12 PT Board
- **Web Width:** 54"



Features

- Aggressive rubber adhesive
- Good shear properties
- 12pt board liner

Benefits

- High initial tack and adhesion
- Excellent adhesion to a wide variety of substrates
- Performs well on rough or uneven surfaces
- Excellent handling and die-cutting.
- Exceptional performance on most foam and rubber materials.

Applications

- Foam bonding applications
- Felt and fabric bonding applications
- Carpet securement
- General purpose mounting & bonding applications
- Low surface energy applications.

IB1122-12pt Physical Properties			
Thickness	Mils Liner/Unwind		
Adhesive	2.0/2.0		
Carrier	0.5		
Liner	12.0		
Total Thickness	16.5		
Performance Test	Test Method	Typical Values	
Loop Tack	PSTC-16	Lbs./in.	Oz/in.
Stainless Steel	2 mil PET Backed	15	240
Peel Adhesion 2 mil PET Backed	PSTC-101-Method A	Lbs./in.	Oz/in.
Stainless Steel	2 mil PET Backed	9.5	152
Shear	PSTC-107	Hours to Fail	
1 kg weight	72°F	+200	

Values given are typical and not for use in specifications

SERVICE TEMPERATURE

Application: Above 50°F (10°C) for best performance
 End Use: -40°F to 160°F (-40°C to 71°C)

APPLICATION DETAILS

For best performance surfaces must be clean, dry and free of any oil, grease or other contaminant.

SHELF LIFE

Two-year shelf life when stored at 75°F. (24°C.) and 50% relative humidity or less. It is recommended that the product be stored in its original package until ready to use.

CALL **1-800-255-9733** for additional product information

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