



PERFORMANCE GUIDE

Version: 1
Approved: JNP
Date: 8/2021

IB5161-72

Product Description: Double Coated .5mil PET with aggressive rubber adhesive on the unwind side and a removable acrylic adhesive on the liner side. The adhesive is protected by a 72# White PCK liner.

RDT18003-4 Physical Properties			
Thickness	Mils		
Carrier	0.5		
Adhesive (U)/(L)	2.0/1.0		
Liner	5.8		
Total Thickness	9.3		
Performance Test	Test Method	Typical Values	
Loop tack	PSTC-16-Method A	Lbs./in. (Unwind/Liner)	Oz/in. (Unwind/Liner)
Stainless Steel	Backed with 2 mil PET	11.0/1.3	176/21
Peel Adhesion 180° 2 mil PET Backed	PSTC-101-Method A	Lbs./in. (Unwind/Liner)	Oz/in. (Unwind/Liner)
30 minute dwell	Stainless Steel	9.0/0.5	144/8
24 hour dwell	Stainless Steel	10.0/0.5	160/8
Shear 2 mil PET Backed	PSTC-107-Method A	Hours to Fail	
1 kg weight	72°F	100+	

Values given are typical and not for use in specifications

SERVICE TEMPERATURE

Application: Above 50°F (10°C) for best performance
End Use: 0°F to 160°F (-18°C to 82°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.

IMPORTANT NOTICE: The information given and recommendations made herein are based on our research and are believed to be accurate. In every case, user shall determine before using any product in full scale production, whether such product is suitable for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or any other warranty, expressed or implied. No representative of ours has any authority to waive or change the foregoing provisions unless in a specific agreement signed by the officers of seller and manufacturer. Ultimately, sellers and manufacturers only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

™ Trademark of Morgan Adhesives Company LLC

® Registered Trademark of Morgan Adhesives Company LLC

www.Mactac.com