

# **Product Data Sheet**

Updated: November 2016 This datasheet replaces all previous versions

# P-02

# **MULTI-PURPOSE DOUBLE COATED SPLICING & MOUNTING TAPE**

#### PRODUCT DESCRIPTION

A highly versatile double coated tape that boasts super aggressive adhesion. Designed for a variety of splicing, mounting, holding and fastening applications.

#### **FEATURES**

- Coated on both sides with an aggressive, synthetic rubber resin adhesive that makes it ideal for splicing medium to heavy weight paper stocks.
- Provides high shear strength and high initial tack.
- Solvent resistance for limited amounts of time against solvents such as MEK, carbon tetrachloride, gasoline and alcohol.
- The interliner removes easily even when exposed to high pressure laminating operations.

# **PRODUCT CONSTRUCTION**

SYNTHETIC RUBBER RESIN ADHESIVE		
FLAT KRAFT PAPER		
SYNTHETIC RUBBER RESIN ADHESIVE		
PAPER RELEASE LINER		

# **APPLICATION**

- Designed for conformability and strength in web processing and holding applications.
- Used on a variety of other smooth surface substrates such as metal or glass.
- Can easily be die cut or shear cut to many shapes and sizes.

# PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

Backing Material	Flat kraft paper		
Adhesive	Synthetic rubber resin		
Color	White		
	Imperial	Metric	
Total Tape Thickness	7.4 mil	0.190 mm	
Adhesion to Steel	58 oz/in	6.5 N/10mm	
Elongation	5%	5%	
Government Specifications	CID-A-A-180		
Boeing Specifications	BAC 5034-4		

\*CAUTION: The above are typical values and should not be used in writing specifications. Customer is responsible to ensure product meets intended application requirements before approved for use.

RoHS Compliant.

RoHS

For additional information or support, please visit our website at www.nittousa.com or call toll free 800-755-8273

© Nitto, Inc. 2016 Document Code: PDS-P-02-11-16



# **Product Data Sheet**

Updated: November 2016 This datasheet replaces all previous versions

#### **GENERAL STORAGE CONDITIONS**

Best stored between 50°F-80°F / 10°C-27°C, 25-50% relative humidity; out of direct sunlight.

#### PRECAUTION REMINDER

Surface should be clean, free of oil, moisture and dirt before applying. Pressure-sensitive adhesive tapes may require pressure by roller, hand or press when applying. Not doing so may affect the general properties and appearance. Please inspect your surface prior to application; this tape may not adhere well to extremely uneven or distorted surfaces. Please remember to allow adequate time for full adhesive strength.

# **WARRANTY INFORMATION**

The following is made in lieu of all warranties, expressed or implied, including the warranty of merchantability and fitness for a particular or ordinary purpose. Nitto warrants for a period of one (1) year from the date of delivery that products sold to the Customer will be free of defects in workmanship and material. Such warranty will apply only if the Customer notifies Nitto in writing of these defects in reasonable detail, within two (2) weeks after a defect is discovered or should have been reasonably discovered by the Customer. This warranty does not extend i) to products which have been subject to misuse or neglect, ii) to products which have been altered or repaired by personnel other than personnel employed by Nitto or employed by Customer and certified by Nitto or iii) to damage caused, directly or indirectly, by the operation or maintenance performed by any untrained individuals.

THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND ANY OTHER WARRANTIES ARE HEREBY DISCLAIMED AND EXCLUDED.

If the warranty in the first paragraph is breached, the exclusive remedy of Customer and the exclusive obligation of Nitto will be as Nitto elects: to repair or replace the defective product within a reasonable period of time. Return of products to Nitto is allowed only after a Return Material Authorization Number (RMA) has been issued by Nitto. Such RMA will be issued after Nitto receives the notice described in the first paragraph. No shipments of returned products will be accepted without an RMA number. Repair or replacement of the products returned to Nitto will occur only after Nitto has received the returned products and determined that the returned goods were in breach of warranty. Customer will bear all expenses and risk of loss in connection with the return of any products, and Nitto will reimburse Customer for the cost of surface transportation to Nitto of returned products.

IN NO EVENT WILL NITTO BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL, OR SPECIAL DAMAGES WHICH ARISE IN CONNECTION WITH THE FAILURE OF, OR DEFECTIVE PERFORMANCE OF, ANY PRODUCT SOLD OR THE BREACH OF WARRANTY EVEN IF NITTO HAD NOTICE OF THE POSSIBILITY HEREOF.

Customer's recovery of any equitable amount or any kind will not be greater than the amount paid for this product. Customer hereby waives all other remedies, statutory or otherwise including the remedies of specific performance or replevin.

RoHS Compliant.

RoHS

For additional information or support, please visit our website at www.nittousa.com or call toll free 800-755-8273

© Nitto, Inc. 2016 Document Code: PDS-P-02-11-16