

# **Product Data Sheet**

Updated: September 2013 This datasheet replaces all previous versions

# P-05

## MULTI-PURPOSE DOUBLE-COATED SPLICING AND MOUNTING TAPE

#### PRODUCT DESCRIPTION

An extremely strong adhesive coated on both sides of a paper carrier has been perfectly engineered for various applications such as splicing and core starting.

## **FEATURES**

- Coated on both sides with an aggressive synthetic rubber adhesive that will form a permanent high shear bond to most non-plasticized surfaces.
- Thick, tough impregnated crepe paper adds to the body of fabricated leather goods.

## PRODUCT CONSTRUCTION

SYNTHETIC RUBBER		
IMPREGNATED CREPE PAPER		
SYNTHETIC RUBBER		
LINER		

## **APPLICATION**

- Used for static splices in the paper and processing industry.
- Thick, tough carrier adds to the body of fabricated goods.
- · Recommended for the permanent mounting of name plates, signs and trim.
- Can be used for the bonding of leather belts and garments during fabrication.

## PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

Carrier	Impregnated crepe paper	
Adhesive	Synthetic rubber	
Color	Beige	
	Imperial	Metric
Total Tape Thickness	5.5 mil	0.137 mm
Tensile Strength	16 lb./ in	28.4 N/10 mm
Elongation	5%	5%
Adhesion to Steel	95 oz./ in	10.6 N/10 mm
Unwind @ 150 FPM	80 oz/ in	8.9 N/ 10 mm

<sup>\*</sup>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.

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#### **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 DENKO AMERICA warrants that its products meet the applicable specifications at the time of shipment from our warehouse and NITTO DENKO AMERICA's sole obligation shall be to replace any such quantity of the product which fails to meet NITTO DENKO AMERICA's specifications, or to issue a credit for such merchandise, for a period of six (6) months from the date of shipment.

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