

## P-306/P-306L

### VINYL PROTECTION TAPE

#### PRODUCT DESCRIPTION

P-306 is a heavy-duty, lead free, PVC film tape engineered specifically for the corrosion resistant covering of pipes and conduits installed either above or below ground making this product ideal for use in various aerospace, industrial, housing and construction markets.

#### FEATURES

- High tack, high hold adhesive resistant to most bacteria and fungus growth.
- Strong bonding between the adhesive and PVC minimizes shrinkage, permitting narrow overlap settings when the tape is applied with automatic equipment. This maximizes usage and reduces product waste.
- Able to withstand considerable shock without abrasion or puncture damage.
- Available Interlined P-306L was developed for easy wide-width applications.
- REACH & ROHS compliant.
- DOP Free.

#### PRODUCT CONSTRUCTION

P-306	P-306L
PVC FILM	PVC FILM
RUBBER BASE	RUBBER BASE
	LINER

#### APPLICATION

- Masking tape for various media blast applications.
- Provides a long lasting seal against moisture, corrosion, electrolytic action and many chemicals.
- Used as a moisture barrier on the floor panels of commercial aircrafts and other markets as needed.

#### PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

<b>Backing Material</b>	Polyvinyl chloride (PVC) film	
<b>Adhesive</b>	Rubber-base	
<b>Color</b>	Black	
	<b>Imperial</b>	<b>Metric</b>
<b>Total Tape Thickness</b>	10.0 mil	0.254 mm
<b>Tensile Strength</b>	34 lbs/in	59.5 N/10 mm
<b>Adhesion to Steel</b>	29 oz/in	3.2 N/10 mm
<b>Elongation</b>	290%	

\*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.

### 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.

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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.

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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.