# **UNIPEGA**<sup>®</sup> SILVER ADHESIVE TAPE

## **TECHNICAL DATA SHEET**

### CHARACTERISTICS AND APPLICATIONS

FABRIC-REINFORCED, HIGHLY WATER-RESISTANT ADHESIVE TAPE. With high adhesiveness, SILVER TAPE is recommended for various general applications, presenting excellent conformability, excellent tear resistance and moisture resistance. Composed of a polyethylene backing reinforced with polyester and cotton fabric, covered with a rubber and resin-based adhesive, providing greater performance, strong peel strength and tensile strength, grease resistance, waterproof and anti-corrosion. Applications in general maintenance work, sealing of air-conditioning and refrigeration ducts, industrialization and temporary repairs, repairs to nautical materials (boats, jet-skis, surfboards, boats), bookbinding, packaging and closing of boxes, books, magazines and packaging in general, repairs to footwear and fabric splices and packaging and temporary sealing of unheated pipes.

## INSTRUCTIONS FOR USE AND HANDLING

**SURFACE PREPARATION:** The surface must be previously clean, dry, and free of dust, dirt or contaminants, so as not to affect the performance of the product. The ideal application temperature is 20°C. Various factors during application may affect the performance of the product. We recommend that it be tested in advance under conditions similar to the application.

**HOW TO USE:** Confirm that the surface is clean and free of any type of contaminant that could compromise the adhesion of the tape to the application surface, before the product is applied. The adhesive is pressure sensitive, therefore, it must have full contact with the surface, applying uniform pressure.

#### PROPERTY

UNIT TEST RESULT	UNIT TEST RESULT	UNIT TEST RESULT
Adhesion to steel	gf/cm	732
Total thickness	mm	0,19
Tensile strength	kgf/cm	3,8
Elongation	%	30
Minimum application temperature	°C	15
Working temperature	°C	-10 a 90

### STORAGE

The product must be kept in its original packaging and stored in a cool place at a temperature below 30°C, away from direct sunlight and heat sources. Keep out of reach of children and pets. Shelf life (from the date of manufacture): 48 months.

#### LIMITED WARRANTY INFORMATION

The information contained in this Technical Data Sheet is based on our knowledge and experience up to the present date. Due to our product being able to be used in a wide range of applications and under different working conditions, we recommend that the customer conducts their own tests to approve the product for safety and intended use. We cannot assume responsibility for the results obtained by others whose methods are beyond our control. Therefore, it is the sole responsibility of the user to determine the suitability of the product for the desired purpose and to adopt any precautions that may be advisable to protect property and individuals against any hazards that may be involved in its handling and application. Our warranty applies within the context of legal regulations and provisions, professional standards in force, and in accordance with the determinations established in our general sales conditions. The detailed information in this document is provided for indicative purposes only. The same applies to any information provided verbally, by telephone, or in writing to any potential or existing customer. For safety, handling, storage, and disposal information, please consult the respective Material Safety Data Sheet (MSDS).

