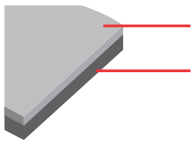
DATA SHEET



PACKING TAPE

TACSA packing tape is made of bi-oriented polypropylene with water-based acrylic adhesive on one side, and it is mainly used for packing boxes, sealing lightweight packages and other handicrafts. The acrylic adhesive works very well within a temperature range from 0° C to 40° C. The surfaces to be bonded to shall be free of dust, oily substances, moisture or fine powder. It has an excellent resistance to UV radiation and Ozone aging.

Specifications and presentation

Feature	Unit	Value
Tensile strength	N/cm	> 23
Adhesion to steel	N/cm	> 1.6
Tack	cm	< 7
Thickness	mm	> 0.04
Stretching	%	> 40
Dimensions	mm x m	48 x 40 48 x 100
Colors		Clear, Brown
Structure		ADHESIVE POLYPROPYLENE FILM

Applications

Manual or semi-automatic packing, sealing and fixing of cardboard boxes.

It is suitable for sealing grocery boxes. It complies with FDA standard (Regulation N- 21 CFR 175.105 Adhesives).

Instructions for use

The surface to be covered shall be free of dust, liquids and oily substances. Apply the tape by pressing it down onto the surface.

It is critical to apply pressure when using the product, so as to reach its optimum performance. In semi-automatic machines, applicator heads tensions and other parameters have to be regulated.

Warranty

TACSA warrants this product for one (1) year of storage in its original package. Do not store at temperatures above 30° C.

The provided information is based on experimental results under controlled temperature and humidity conditions, and its repetitiveness depends on external conditions, application methods and tools used. TACSA shall not be held liable for any loss, injury, damage or detriment resulting from an incorrect handling or misuse of the product. Its suitability shall be previously determined for the intended purpose