

# 6122 Packaging Tape



## Product Description

6122 is an economic biaxial-oriented polypropylene tape with pressure sensitive hot melt adhesive. It offers superior adhesion, processing performance, holding force, tensile strength, easy unwind and reliable seals to a variety of surfaces. Complies with the Federal Food, Drug and Cosmetic Act, CFR Title 21, Subpart B, Par. 175.105 (covers the use of pressure-sensitive adhesives and tapes for 'indirect contact' food packaging, such as box sealing). CID A-A-1684C.

## Main Applications

- Light weight manual box sealing
- Package repair
- Bundling
- Room temperature applications
- Usage in normal shipping hazards and stress

## Technical data

	Metric	Imperial
Thickness	38 µm	1.5 mil
Adhesion to steel	2.7 N/cm	25 oz/in
Elongation at Break	80%	80%
Tensile Strength	39 N/cm	22 lb/in
Application Temperature	7 to 49 °C	45 to 120 °F
Operating Temperature	-23 to 60 °C	-10 to 140 °F
Long Term Temperature Resistance	60 °C	140 °F

## Backing

BOPP film

## Type of Adhesive

Synthetic rubber/resin

## Colour



Note: The physical and performance characteristics shown are averages obtained from tests performed according to ASTM and PSTC test methods. MPI Matco can make no warranty of any kind as to the results of the adhesive product use. The information published here is representative of laboratory research on these products and is believed to be reliable. Values should not be used for specification purposes. Each user should perform their own tests to determine the suitability of the product for their intended application and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity.