

# 6151QT Packaging Tape



## Product Description

6151QT is a cold temperature biaxially-oriented (BOPP) film with pressure sensitive hot melt adhesive that is able to seal in cold and damp environments. It offers superior adhesion, holding force and tensile strength that allow for consistent and reliable sealing to corrugated and linerboard boxes.

## Main Applications

- Light to medium weight manual box sealing at room temperature
- Cooler temperature food packaging and processing applications
- Moving/storage applications

## Technical data

	Metric	Imperial
Thickness	43 µm	1.7 mil
Adhesion to steel	2.7 N/cm	25 oz/in
Elongation at Break	80%	80%
Tensile Strength	44 N/cm	25 lb/in
Application Temperature	2 to 49 °C	35 to 120 °F
Operating Temperature	-40 to 60 °C	-40 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.