

7240 Printed Tape



Product Description

7240 is a medium- to heavy-duty biaxially oriented polypropylene (BOPP) tape with aggressive synthetic rubber adhesive, designed for automatic carton sealing and general packaging applications. It provides consistent unwind and high adhesion to a variety of substrates. The tape can be printed in one or two colours on a single background colour, with standard colours available in white, tan and clear, as well as custom background colours.

Main Applications

- Applications at room temperatures and then stored in low temperature environments.
- Carton sealing
- Bundling
- General packaging
- Identification of contents and handling instructions
- Printed identification

Technical data

| | Metric | Imperial |
|-------------------------|-------------|--------------|
| Thickness | 40 µm | 1.57 mil |
| Adhesion to Steel | 5.0 N/cm | 46 oz/in |
| Elongation at break | 200% | 200% |
| Tensile Strength | 6.3 N/cm | 36 lb/in |
| Application Temperature | 12 to 43 °C | 54 to 110 °F |
| Operating Temperature | -2 to 60 °C | 28 to 140 °F |

Backing

BOPP film

Adhesive Type

Synthetic rubber

Colour

Clear, white, tan

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.

