## **MERCO TAPE – TECHNICAL DATA SHEET**

## Merco Polypropylene Carton Sealing Tapes

M1400

M1619

M1519



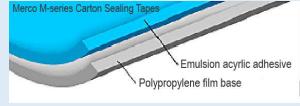
**Merco Industrial Carton Tapes** are polypropylene tapes design to work the first time, every time. From our Premium 2.5 mil to General Purpose 1.7 mil there is a tape to suit every shipping and packaging requirement. All work well in warehouse environments and temperature extremes.

**Merco M1400 Premium Grade Carton Sealing Tape** is a premium grade, heavy weight biaxially oriented polypropylene (BOPP) carton sealing tape coated with a high-grade aggressive emulsion acrylic adhesive. M1400 is designed for both hand and machine applications and stocked in 48mm and 72mm widths, 110-yard hand and 1000yd machine rolls. Hand Rolls in Clean and Tan, machine rolls in Clear.

**Merco M1400 Premium Grade Carton Sealing Tape** is designed for premium, high-value and critical-end commercial and industrial box sealing.

#### Merco M1619 Production Grade Carton Sealing Tape is a medium to heavy

weight production grade, biaxially oriented polypropylene (BOPP) carton sealing tape coated with a high-grade aggressive emulsion acrylic adhesive. M1619 is designed for both machine and hand applications and stocked in 48mm and 72mm widths, 110-yard hand and 1000yd machine



rolls. Hand Rolls in Clean and Tan, machine rolls in Clear.

**Merco M1619 Production Grade Carton Sealing Tape** is designed for industrial and production grade box sealing and other packaging applications in shipping, warehouse and on the factory floor. It is ideal in situations where critical results are desired.

#### Merco Tape

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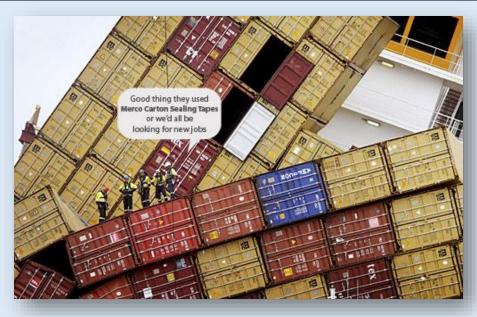
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**Merco M1519 General Purpose Carton Sealing Tape** is a medium weight shipping grade, biaxially oriented polypropylene (BOPP) carton sealing tape coated with a high-grade aggressive emulsion based acrylic adhesive. M1519 available in hand-length rolls of 48mm x 55yd and 48mm x 110yd, as well as 72mm x 110yd. Stocked in Clear and Tan.

Merco M1519 General Purpose Carton Sealing Tape is designed for general box sealing and other packaging applications in shipping, warehouse and on the factory floor. M1519 is also ideal for bundling, wrapping and reinforcing the wrapping of pallets.

|       | Tensile lbs./in<br>width | Adhesion to<br>Steel oz/in width | Thickness in mils | Elongation % | Application<br>Temperature                      | Operating<br>Temperature                          |
|-------|--------------------------|----------------------------------|-------------------|--------------|---|---|
| M1400 | 25                       | 32                               | 2.5               | 180          | 32°F ~ +150°F                                   | 30°F ~ +200°F                                     |
| M1619 | 21                       | 25                               | 2.0               | 180          | (0°C ~ +50°C)<br>32°F ~ +150°F                  | (-35°C ~ 90°C)<br>30°F ~ +200°F                   |
| M1519 | 20                       | 20                               | 1.7               | 150          | (0°C ~ +50°C)<br>32°F ~ +150°F<br>(0°C ~ +50°C) | (-35°C ~ 90°C)<br>30°F ~ +200°F<br>(-35°C ~ 90°C) |

|       | 48mmx100M | 48mmx100M | 72mmx100M | 72mmx100M | 48x914M | 72x914M | 48mmx50M | 48mmx50M |
|-------|-----------|-----------|-----------|-----------|---------|---------|----------|----------|
|       | CLEAR     | TAN       | CLEAR     | TAN       | CLEAR   | CLEAR   | CLEAR    | TAN      |
| M1400 | X         |           | Х         |           | Х       | Х       |          |          |
| M1619 | Х         | Х         | Х         | Х         | Х       | Х       |          |          |
| M1519 | Х         | Х         | Х         | Х         |         |         | Х        | Х        |



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