

Product

0.95 mil (24 micron) TT Printable Clear Polypropylene Overlamine

Description

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|------------------|---------------------------------------|
| Film: | Biaxially Oriented Polypropylene BOPP |
| Total Thickness: | 0.95 mil (24 micron) |
| Film Thickness: | 0.70 mil (18 micron) +/- 5% |
| Adhesive: | Acrylic |

Features

- Ideal for general application
- Improves label strength while offering enhanced gloss and clarity
- Excellent moisture, abrasion, chemical, UV and oil resistance
- Offers enhanced printability compared to standard BOPP overlaminates

Physical Properties

| | | | |
|----------------------------|-----|-----------|-----------------|
| Tensile Strength (LBS/IN) | 14 | PSTC*-131 | (ASTM D3759**) |
| Elongation (% At Break) | 140 | PSTC*-131 | (ASTM D3759**) |
| 180° Peel Adhesion (OZ/IN) | 10 | PSTC*-101 | (ASTM D3330***) |

Application Temperature

32° F to 140° F

Operating Temperature

-10° F to 200° F nominal range. Contact your STA representative to determine actual temperature range specific to a particular application.

Regulatory Information

Complies with FDA regulations 21 CFR 175.105 and 21 CFR 177.1520

Notes

The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. If offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended the prospective user determine their suitability before adapting them on a commercial scale.

*Pressure Sensitive Tape Council

**ASTM Standard D3759, "Standard Test Method for Tensile Strength and Elongation of Pressure-Sensitive Tapes," ASTM International, West Conshohocken, PA, www.astm.org

***ASTM Standard D3330, "Standard Test Method for Peel Adhesion of Pressure-Sensitive Tape," ASTM International, West



Overlamination Division

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Conshohocken, PA, www.astm.org



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