

LTX 516 Thermal Transfer Clear Polypropylene

Product Description

A 2.0 mil ultra clear, semi-conformable topcoated label material good for product labeling for the bottling industry, but which can also be applied to moderately textured or overdyed cotton fabric apparel.

Facestock Description

An ultra-clear, semi-conformable topcoated olefin film designed to provide the "no label look" on glass, clear PET and dark-colored rigid plastic containers.

Test Property	Typical Values
Type.....	Clear Polypropylene
Caliper (mils)	2.0 ± 10%
Ribbon Compatibility.....	220 Formula™, 500 Plus™

Adhesive Description

A clear, general purpose acrylic adhesive with good initial tack and ultimate adhesion to a wide variety of substrates. This adhesive is suitable for moderately textured or overdyed cotton fabric apparel. However, since not all fabrics and dyes react the same, we strongly recommend testing and scale-up trials on the actual garments intended to insure proper function.

Test Property	Typical Values
Type.....	General Purpose Permanent
Application Temperature (Minimum)	+25°F
Service Temperature Range	-40°F to +200°F

Liner Description

Test Property	Typical Values
Type.....	41# ± 10% Super-Calendered Kraft
Caliper (mils)	2.5 ± 10%

Recommendations

- One-year shelf life from receipt of material, if properly stored.
- Recommended storage conditions are 72°F (22°C) and 50% relative humidity.
- Good for use in: apparel size labeling, bottling, as well as other primary and product labeling.

As with all pressure-sensitive materials, LABELTRONIX® recommends this product be tested thoroughly under end-use conditions to make sure it meets the requirements of the specific application.

***Please note that the above data represents expected averages with variances following industry standards. They should not be misinterpreted as minimum or absolute values.**

This specification sheet was updated and confirmed as of 01/05/07.