

## TECHNICAL PRODUCT INFORMATION

# 5.5 MIL CLEAR MATTE UNCOATED PERMANENT (Laser Only)

Caliper: 5.5 mil.

### Face

5.5 mil. Poly laser Matte Transparent, matte coated, heat-stabilized polyester film. Information labeling where imprinting is made by laser or thermal transfer. Recommended for drum and logistics labeling.

Caliper 1.7 mil.

Elongation MD 145%

Elongation CD 135%

### Adhesive

A cold temperature emulsion acrylic permanent which exhibits good initial tack to a variety of substrates. Adhesion to rigid plastics, film, glass, and painted metals is good. Die-cuts cleanly.

Tack min 9 N FTM 9

Shear min 10.0 h FTM 8

PE-looptack min 5 N modified FTM 9

Labeling temperature min 50°F

Service temperature range - 4°F ... 212°F

### Liner

White Kraft, Roll-to-sheet applications for laser end-uses where excellent lay-flat qualities are required.

Substance weight 61 lbs./ream (24" x 36")

Caliper 3.7 mil.

Tensile strength MD 40 lbf/in.

Tensile strength CD 21 lbf/in.

Brightness 85%

Opacity 85%

The above are typical technical values and are given in good faith based upon our most up to date knowledge and experience. As the products are used outside our control we cannot take responsibility for any damage which may be caused using the product.