

Thermal Transfer Perm #1920 OH

Facestock

Transfer Premium Extra, Matte coated, Lignin free label paper. An ultra-smooth, two side coated face material for excellent thermal transfer printing and flexography.

Substance weight	46 lbs./ream (25" x 38")	ISO536
Caliper	2.7 mil.	ISO534
Tensile strength MD	26 lbf/in.	ISO1924
Tensile strength CD	16 lbf/in.	ISO1924
Roughness	1.2 microns PPS10	ISO8791-4
Opacity	87%	ISO2471
Brightness	89%	ISO2470

Adhesive

Modified acrylic dispersion. Permanent adhesive with good adhesion to all normal substrates, including nonpolar surfaces, films and corrugated board. Good low temperature performance.

Tack min	14 N FTM 9		
Shear min	1.0 h FTM 8		
PE loop tack min	10 N modified FTM 9	Labeling temperature min	32 °F
Service temperature range	-4°F ... 176 °F		

Not recommended for labeling highly curved surfaces. Shelf life: From the date of manufacture 1 year at 68 °F and RH 50%.

Liner

2.5 mil. White Kraft, White kraft liner. For roll to roll applications and photocell dispensing.

Substance weight	42 lbs./ream (24" x 36")	ISO536
Caliper	2.5 mil. ISO534	ISO534
Tensile strength MD	35 lbf/in.	ISO1924
Opacity	63%	ISO2471

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. Two year shelf life when stored at 70 degrees F.