

## TECHNICAL PRODUCT INFORMATION

# 50# REMOVABLE WHITE (Laser and inkjet)

Last updated 9/2009

Caliper: 6.7 mil.  
Substance weight: 109 lbs./ream (25" x 38")

### Face

50# Jetlaser, Lignin-free, machine finished paper. Multifunctional information labeling, especially designed for ink-jets (both single and multicolor), lasers and photocopiers.

|                       |                          |             |
|-----------------------|--------------------------|-------------|
| Substance weight      | 47 lbs./ream (25" x 38") | ISO536      |
| Caliper               | 3.5 mil.                 | ISO534      |
| Tensile strength MD   | 31 lbf/in.               | ISO1924     |
| Tensile strength CD   | 13 lbf/in.               | ISO1924     |
| Opacity               | 92%                      | ISO2471     |
| Brightness D65 UV off | 89%                      | ISO2470     |
| Brightness GE         | 93.6%                    | TAPPI T-452 |

### Adhesive

GFR72, Rubber-resin dispersion. Removable adhesive for rough substrates, such as corrugated cardboard, and for curved substrates. Can also be used in certain cases as a deep freeze adhesive.

|                           |                 |
|---------------------------|-----------------|
| Tack min                  | 4 N FTM 9       |
| Shear min                 | 2.0 h FTM 8     |
| Labeling temperature min  | 14°F            |
| Service temperature range | -22°F ... 158°F |

Long-term removability from smooth, even substrates restricted. Should not be exposed to direct sunlight or high temperatures for long periods of time. RR22 is not suitable for labeling of PVC surfaces.

### Liner

2.8 mil. White Kraft, White kraft liner. For VIP labelstock where good layflat properties are required.

|                     |                          |         |
|---------------------|--------------------------|---------|
| Substance weight    | 45 lbs./ream (24" x 36") | ISO536  |
| Caliper             | 2.8 mil.                 | ISO534  |
| Tensile strength MD | 45 lbf/in.               | ISO1924 |
| Tensile strength CD | 15 lbf/in.               | ISO1924 |

Suitable for fanfold applications.

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.