

UPM RAFLATAC**TECHNICAL PRODUCT INFORMATION****RAFLASILK RR22 40# WHITE KRAFT**[Order Sheet Sample](#)

Sales code: PL68Y

Last updated 7/2013

Caliper: 5.7 mil
 Substance weight: 114 lbs./ream (25" x 38")

Face

Rafلاسilk, White, lignin-free, on-machine coated, super calendered, semi-gloss paper. Multipurpose label paper for high-quality multicolor labels requiring good print definition and fine detail.

Substance weight	57 lbs./ream	ISO536
Caliper	2.8 mil.	ISO534
Tensile strength MD	32 lbf/in.	ISO1924
Tensile strength CD	17 lbf/in.	ISO1924
Roughness	0.7 microns PPS10	ISO8791-4
Opacity	89%	ISO2471
Brightness	92%	ISO2470
Whiteness	130%	ISO11475
Gloss	78%	Hunter 75

Adhesive

RR22, Rubber-resin dispersion. Removable adhesive for rough substrates, such as corrugated board, and for curved substrates. Can also be used in certain cases as a deep freeze adhesive. Long-term removability from smooth, even substrates restricted.

Tack	7 N FTM 9
Shear	10 h FTM 8
Peel	5 N/in. FTM 2
Labeling temperature min	14 °F
Service temperature range	-22 °F ... 158 °F

Should not be exposed to direct sunlight or high temperatures for long periods of time. RR22 is not suitable for labeling PVC surfaces. Shelf life: From the date of manufacture 1 year at 68 °F and RH 50%.

Liner

40# White Kraft, White kraft liner. For roll-to-roll applications and photocell dispensing.

Substance weight	40 lbs./ream (24" x 36")	ISO536
Caliper	2.4 mil	ISO534
Tensile strength MD	40 lbf/in.	ISO1924
Tear strength CD	58 gf	ISO1974
Opacity	61%	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.

[Previous Page](#)

Copyright © 2003-2013 UPM Raflatac. All Rights Reserved.