

Platinum Paper

Product: Laser G Deep Freeze Acrylic WK55

Face Material	Target	Unit	Method
Substance	70 ± 4	g/m ²	ISO 536
Thickness	90 ± 5	μ	ISO 534

Description: Uncoated woodfree paper guaranteed for laser printing.

Adhesive	Target	Unit	Method
Peel Adhesion (peel 180° 20'/stainless steel)	13.7	n/25mm	FTM 1
Shear (1kg, in ² /glass)	35	min	FTM 8
Tack (quick stick stainless steel)	10.8	N	FTM 9
Min Application Temperature	-35	°C	
Service Temperature	-40 to +60	°C	

Type: Permanent adhesive with high adhesion on frozen surfaces. For labelling frozen and cold surfaces at very low temperature. Not recommended for frosted surfaces.

Liner	Target	Unit	Method
Basis weight	55 ± 3	g/m ²	ISO 536
Thickness	56 ± 4	μ	ISO 534

Description: White liner guaranteed for laser printing. For the conversion of reels to sheets.

Application and use

Suitable for laser, and inkjet printing and photocopying machines.

Converting and Printing

Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, laser.

Packaging

The rolls are slit according to customer requirements. They are delivered on pallets or in cartons. Product description labels are fixed on rolls.

Shelf Life and Storage Conditions

2 years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 20 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

Ref: LASER DFREZ / 55LK / 943GC

Date: 24/05/17

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