



# MUNKEN

## MUNKEN POLAR ID (US)

Munken Polar ID is a specially developed version for HP Indigo presses. The surface has been adapted for best performance, toner adhesion and print quality in liquid toner for this type of press.

In all other aspects the paper retains the same characteristics as Munken Polar – an uncoated smooth surface with its crispy white shade convey distinct features to images, giving a very true natural paper feel.

Munken Polar ID standard products are available as FSC® – The mark of responsible forestry. [www.fsc.org](http://www.fsc.org). FSC-C020637 and PEFC™ PEFC/05-33-99 certified.



### BASIC INFORMATION

Optimized for colour printing.  
Available in sheets

### CERTIFICATES / STATEMENTS

The paper is inspected for Nordic Ecolabelled printing, ECF, EU Ecolabel, ISO 14001, EMAS, Paper Profile, Age resistant (ISO 9706), Woodfree, FSC\_C020637, PEFC\_053399

### PRINTING TECHNIQUES

HP Indigo

### SHADE

Crisp White

### SURFACE

Uncoated, Smooth

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Grammage (g/m <sup>2</sup> )	80	90	100	120	130	150	170	200	240	300 <sup>B</sup>	400 <sup>B</sup>	600 <sup>B</sup>
Basis Weight, (Text 25x38", lbs.)	54.1T	60.8T	67.6T	81.1T	87.9T	101.4T						
Basis Weight (Cover 20x26", lbs)							62.9C	74C	88.8C	111C	148DTC	221.9DTC
Opacity (%)	89	91	93	95	96	97	98	99	99	100	100	100
Caliper, (Points)	4.1	4.6	4.5	5.3	5.8	6.7	7.6	8.9	10.7	13.3	17.8	26.7
Brightness (Tappi %)	93	93	93	93	93	93	93	93	93	93	93	93
Smoothness (Tappi, Sheffield units)	120	120	120	120	120	120	120	120	120	120	120	120

<sup>B</sup> Laminated paper

Values are targets only and can be subject to changes over time without prior notice. You will find the latest technical information and other technical recommendations about our products at [arcticpaper.com](http://arcticpaper.com)