

# MUNKEN POLAR ID

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. FSC-C020637 and PEFC<sup>TM</sup> PEFC/05-33-99 certified.

#### **BASIC INFORMATION**

Available in sheets. Optimized for colour printing

## **CERTIFICATES / STATEMENTS**

ECF, ISO 14001, EMAS, Paper Profile, Age resistant (ISO 9706), Woodfree, FSC\_C020637, PEFC\_053399

#### PRINTING TECHNIQUES

HP Indigo

SHADE

Crisp White

SURFACE

Uncoated, Smooth





PEFC/05
Promo
Sustainabl
Manage

## **MUNKEN POLAR ID**

Grammage (g/m²)	80	90	100	120	130	150	170	200	240	300B	400B
Opacity (%)	89	91	93	95	96	97	98	99	99	100	100
Thickness (µm)	104	117	113	136	147	170	192	226	271	339	452
Bulk (thickness/grammage)	1.3	1.3	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13	1.13
Whiteness (CIE)	145	145	145	145	145	145	145	145	145	145	145
Brightness (ISO 2470/D65 %)	109	109	109	109	109	109	109	109	109	109	109
Roughness (Bendtsen, ml/min)	150	150	150	150	150	150	150	150	150	150	150

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

<sup>&</sup>lt;sup>B</sup> Laminated paper