

## ARCTIC VOLUME

## ARCTIC VOLUME HIGHWHITE

Arctic Volume HighWhite has outstandingly high whiteness. The paper therefore offers exciting opportunities in the form of print contrast and colour brilliance. Its unique whiteness coupled with high opacity, bulk and stiffness makes this paper ideal for exclusive, lavish printed matter of the highest quality. Arctic Volume HighWhite is available in grammages from 100 to 250 g/m<sup>2</sup> and can be ordered both in sheets and reels. Arctic Volume HighWhite standard products are available as FSC® – The mark of responsible forestry. [www.fsc.org](http://www.fsc.org). FSC-C007342 certified.



The mark of  
responsible forestry

**BASIC INFORMATION**

Optimized for colour printing.  
Available in sheets. Available in reels

**CERTIFICATES / STATEMENTS**

ECF, ISO 14001, EMAS, Paper Profile,  
Woodfree, FSC\_C007342

**PRINTING TECHNIQUES**

Offset (heatset), Offset (sheet-fed),  
Flexo, Laser

**SHADE**

Highwhite

**SURFACE**

Coated, Matt

## ARCTIC VOLUME HIGHWHITE

| <b>Grammage (g/m<sup>2</sup>)</b> | <b>100</b> | <b>115</b> | <b>130</b> | <b>150</b> | <b>200</b> | <b>250</b> |
|-----------------------------------|------------|------------|------------|------------|------------|------------|
| Opacity (%)                       | 93         | 94.5       | 95.5       | 96.5       | 99         | 99         |
| Thickness (µm)                    | 110        | 126        | 143        | 165        | 220        | 275        |
| Bulk (thickness/grammage)         | 1.1        | 1.1        | 1.1        | 1.1        | 1.1        | 1.1        |
| Whiteness (CIE)                   | 140        | 140        | 140        | 140        | 140        | 140        |
| Brightness (ISO 2470/D65 %)       | 100        | 100        | 100        | 100        | 100        | 100        |
| Smoothness (PPS, µm)              | 5.0        | 5.0        | 5.0        | 5.0        | 5.0        | 5.0        |

Screen recommended, max 175 lpi

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)