## G-PRINT

G-Print is a woodfree coated paper. High bulk, generous paper feel and excellent runability, making G-Print a great paper choice. Smooth yet bulky it is noted for its consistent technical quality. The smooth, low-reflecting surface provides both perfect readability and quality image reproduction, with high gloss contrast. G-Print offers sharp, even print and low mottling tendencies. Finishing performance provides unique folding and binding properties. G-Print is ideal for books, magazines, brochures, catalogues, covers, direct mail, folders, posters, inserts and maps. G-Print is available both as sheets and reels in various sizes in grammages from 70 to $300 \mathrm{~g} / \mathrm{m}^{2}$.

G-Print standard products are available as $\mathrm{FSC}^{\circledR}$ - The mark of responsible forestry. www.fsc.org. FSC-C007342 and PEFC™ PEFC/05-33-98 certified.


## BASIC INFORMATION

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

## ENVIRONMENT / SAFETY

The paper is inspected for Nordic Ecolabelled printing, ECF, ISO 14001, EMAS, Paper Profile, Safety of Toys, Woodfree, Food contact, FSC_C007342, PEFC_053398

## PRINTING TECHNIQUES

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

## SHADE

White

## SURFACE

Coated, Matt

## G-PRINT

| Grammage ( $\mathbf{g} / \mathbf{m}^{\mathbf{2}}$ ) | $\mathbf{7 0}$ | $\mathbf{8 0}$ | $\mathbf{9 0}$ | $\mathbf{1 0 0}$ | $\mathbf{1 1 5}$ | $\mathbf{1 3 0}$ | $\mathbf{1 5 0}$ | $\mathbf{1 7 0}$ | $\mathbf{2 0 0}$ | $\mathbf{2 5 0}$ | $\mathbf{3 0 0}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Opacity (\%) | 87.5 | 90.5 | 92 | 93.5 | 96 | 97 | 98 | 98.5 | 99 | 99.5 | 99.5 |
| Thickness ( $\mu \mathrm{m}$ ) | 68 | 77 | 87 | 98 | 113 | 129 | 150 | 172 | 203 | 255 | 318 |
| Bulk (thickness/grammage) | 0.96 | 0.96 | 0.97 | 0.98 | 0.98 | 0.99 | 1.0 | 1.01 | 1.02 | 1.02 | 1.06 |
| Whiteness (CIE) | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 119 | 119 | 119 |
| Brightness (ISO 2470/D65 \%) | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 97 | 97 | 97 |
| Smoothness (PPS, $\mu \mathrm{m})$ | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 | 2.2 | 2.2 | 2.8 |
| Surface Gloss (TAPPI T480: $75^{\circ}$, g.u.) | $<25$ | $<25$ | $<25$ | $<25$ | $<25$ | $<25$ | $<25$ | $<25$ | $<30$ | $<30$ | $<30$ |

[^0]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


[^0]:    Screen recommended, max 175 lpi

