

## GalerieArt™ Gloss Product Information



GalerieArt™ Gloss is a coated fine paper available in sheets and reels for offset printing

### Technical specifications

| Parameter               | Standard   | Unit               |      |      |      |      |      |      |      |      |      |      |      |      |
|-------------------------|------------|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Basis weight            | ISO 536    | g/m <sup>2</sup>   | 90   | 100  | 115  | 130  | 135  | 150  | 170  | 200  | 250  | 300  | 350  | 400  |
| CIE whiteness (D65/10°) | ISO 11475  | %                  | 124  | 125  | 126  | 126  | 126  | 126  | 126  | 126  | 126  | 126  | 126  | 126  |
| Opacity                 | ISO 2471   | %                  | 90   | 92   | 93,5 | 94,5 | 95   | 96   | 97   | 98   | 98,5 | 99   | 99,5 | 99,5 |
| Gloss TAPPI 75°         | ISO 8254-1 | %                  | 66   | 66   | 64   | 64   | 64   | 64   | 64   | 64   | 66   | 66   | 66   | 66   |
| Bulk                    | ISO 534    | cm <sup>3</sup> /g | 0,73 | 0,74 | 0,74 | 0,72 | 0,72 | 0,73 | 0,75 | 0,76 | 0,76 | 0,78 | 0,80 | 0,82 |

### Mill Certification

- EMAS** The environmental performance is monitored and continuously improved according to the requirements of Eco-Management and Audit Scheme (EMAS).
- ISO 9001** The quality of the manufacturing is managed according to the requirements of ISO 9001.
- ISO 14001** The environmental aspects of the mill are managed according to the requirements of ISO 14001.
- ISO 50001** The energy consumed and the emissions generated by the mill are managed according to ISO 50001.
- FSC® CoC** All fibers from sustainability and controlled sources. FSC® may have limited availability, please check with your local sales office.
- PEFC® CoC** All fibers from sustainability and controlled sources. PEFC™ may have limited availability, please check with your local sales office.
- OHSAS 18001** The health and safety of the mill employees are managed according to the requirements of OHSAS 18001.

### Product Certification

- PEFC® Credit material** All fibers from sustainable and controlled sources. PEFC™ may have limited availability, please check with your local sales office.
- FSC® Mix** All fibers from sustainable and controlled sources. FSC® may have limited availability, please check with your local sales office.
- Food Contact** Only approved chemicals used, in compliance with BfR recommendation XXXVI 'Paper and Board for Food Contact'. GalerieArt Gloss is suitable for direct contact with dry and fatty foodstuff.
- Toy Safety** Meets the purity requirements (heavy metal content) of EN 71-3 'Toy Safety', part 3 'Migration of certain elements' and part 9 'Organic chemical compounds'.
- Paper Profile** The key environmental parameters of the product are presented at the Paper Profile.
- Archivability** Archivability tested according to the requirements of DIN 6738, Lifespan class - LDK 24-85.
- ECF** Pulp is bleached without the use of elemental chlorine (ECF).
- Dry toner suitable** Dry toner: Suitable for dry toner.

Packaging of product complies with packaging and waste directive 94/62/EC (article 11). GalerieArt Gloss is fully recyclable.