

Description:

Creator 2 side coated woodfree paper with high gloss and excellent quality for digital printing.

The Creator brand gloss paper has multiple features to ensure optimal printing quality: high whiteness, very good paper and ink gloss, excellent dot transfer, and high runnability.

HP Indigo certified and designed for all digital presses with the exception of high-speed inkjet printing.

Available in a wide range of substances and formats, in sheets.

End uses:

Books, Brochures, Catalogues, Covers, Direct mail, Folders, Inserts, Packaging, Postcards

Print methods:

Digital, HP Indigo

Certificates:

- [Safety Data Sheet - Creator](#)
- [Elemental Chlorine Free \(ECF\) - Coated paper](#)
- [Declaration of Biodegradability \(EN 13432-2000\) - Coated paper](#)
- [Printed Paper Optical Properties \(DIN ISO 12647-2\)- Coated Gloss](#)
- [Hazardous Substances in Electrical and Electronic Equipment \(RoHS\) - Coated Gloss](#)
- [Food Contact \(XXXVI BfR\) - Coated Gloss](#)
- [Sensory Analysis \(EN 1230\) - Coated Gloss](#)
- [Safety of Toys \(EN 71-3\) - Coated Gloss](#)
- [Packaging and Packaging Waste \(EN 13427\) - Coated Gloss](#)
- [HP Indigo - Digital Gloss 350g](#)
- [FSC Chain of Custody \(multisite\)](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [EMAS Motril mill](#)
- [EMAS Sant Joan](#)
- [EMAS Zaragoza mill](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

Technical specifications

Property	Test Method	Unit	Tolerance	115	135	150	170	200	250	300	350
Substance	ISO 536 TAPPI T410	g/m ²	±4%	115	135	150	170	200	250	300	350
Thickness	ISO 534 TAPPI T411	µm	±4%	89	100	110	125	148	190	232	285
Opacity	ISO 2471 TAPPI T519	%	-2	93	95.5	96.5	97.0	-	-	-	-
Whiteness D65/10°	ISO 11475	-	±3	119	119	119	119	119	119	119	119
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	72	72	74	74	74	74	74	74
Bekk smoothness	ISO 5627 TAPPI T479	s	±30%	1300	1000	1000	850	600	500	350	250
Brightness R457/D65	ISO 2470-2	%	±2	95	95	95	95	95	95	95	95
Relative humidity	TAPPI T502	%	±7	48	48	48	48	48	48	48	48

Storage recommendations

Ideally, the paper should be stocked in pressrooms conditioned to 48% (±5) relative humidity and 23°C (±2) temperature.

In any case, extremes of temperature and humidity must be avoided.

For food contact applications, the product properties, according to the specifications, are guaranteed for 12 months after the production date.

Values are subject to change without notice.



CreatorDigital Gloss

TECHNICAL DATA SHEET

Last update: 10/21/2021