

# NOVATECH DIGITAL GLOSS

Take full advantage of the possibilities of digital printing. Black and white or colour, it's your choice. These papers are specially developed for reel and sheet fed digital presses using dry toner electrophotography technology.

## Novatech Digital Gloss Technical Specifications

SPEC	GSM	115	130	150	170	200	250	300	350
Bulk (ISO 534) (cm <sup>3</sup> /g)		0.80	0.80	0.80	0.81	0.81	0.83	0.85	0.85
Brightness D65 (ISO 2470-2) (%)		102	102	102	102	102	102	102	102
CIE Whiteness (ISO 11475:2017) (%)		127	127	127	127	127	127	127	127
Opacity (ISO 2471) (%)		93	95	97	98	98.5	99	99.8	99.8
Gloss Hunter (ISO 8254-1) (%)		70	70	70	70	70	70	70	70
Smoothness PPS 10 (ISO 8791-4) (µm)		0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.9
Moisture		4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5

Please note: technical values are informative and subject to production variations

### Category

- Digital printing papers

### Grade

- Woodfree coated (WFC)

### End use

- Advertising material, Annual reports, Art books, Books, Brochures, Business cards, Catalogues, Direct mailing, High quality magazines, Inserts, Magazine covers, Newsletters and Posters

### Finish

- Gloss

### Furnish

- Hardwood and softwood sulphate pulp

### Printing method

- Indigo (liquid toner), B&W laser printing (dry toner), Colour laser printing (dry toner)

### Format / Size

- Reels, Sheets, Xeikon reels

### Reel Diameter (cm)

- 100 - 130

### Reel Width (cm)

- 24 - 380

### Core (mm)

- 70, 76, 152

### Certificates and labels

- 94/62 EC Heavy Metal Certificate
- BfR Food Certificate
- EMAS
- EU Ecolabel
- FSC<sup>®</sup> Chain-of-Custody
- HP Indigo certified
- ISO 14001
- ISO 50001
- ISO 9001
- OHSAS 18001
- PEFC Chain-of-Custody
- Permanent Paper ISO 9706

### Note

- FSC<sup>®</sup> and PEFC<sup>™</sup> on request but subject to availability

All technical specifications are correct as at date of issue, for latest version contact your local Antalis sales team, we recommend you always test a product prior to print. January 2021

Contact your local sales office for more details.  
[www.antalis.co.uk](http://www.antalis.co.uk)