

Product Information

RePrint DeLuxe – FSC® Certified

Product	2-sided, matt coated fine paper - made of min 60% recycled fibres.
Areas of use	Catalogues, magazines, brochures, promotional prints, posters, Direct Mail etc.
Photographic Reproduction	Perfect print result, black/white and in colour.
Text	The matt, reflection free surface makes the paper suitable for large text areas in combination with pictures of high quality.
Repro	Screen density up to 80 lines/cm (203 lines/inch). We recommend UCR (Under-Colour-Removal) for heavy pictures.
Printing processes	Offset, dry offset and web offset with heatset drying. All inks suitable for coated paper.
Personalization	Reels only: Suitable for a limited amount of subsequent laser and ink-jet printing.
Filler	Calcium carbonate.
Sizing	Neutral.
Coating	Appr. 15 g/m ² per side depending on actual substance.
Coating application	HSM – Coating System.
Energy	Bio fuel.
Relative Humidity	50% at 23 °C.
Machine Deckle	PM7: 480 cm.
Minimum qty per specification	2 -3 tonnes

Technical specifications (guidelines)

Acc. to following standards:

ISO 536 ISO 534 ISO 534 ISO 8791-4 ISO 2470 ISO 11475 ISO 2471 ISO 8254

Substances g/m ²	Thickness my	Bulk cm ³ /g	Rough- ness PPS my	Brightness ISO %	Whiteness CIE %	Opacity %	Gloss Lehmann %
70	72	1,03	4,0	92	115	92,5	10
80	82	1,03	4,0	92	115	94	11
90	92	1,02	4,0	92	115	96	12
100	102	1,02	4,0	92	115	97	12
115	115	1,0	4,0	92	115	>98	14
130	130	1,0	4,0	92	115	>98	14
150	150	1,0	4,0	92	115	>98	14
170	172	1,01	4,0	92	115	>98	14
200	202	1,01	4,0	92	115	>98	14
300	294	0,98	4,0	92	115	>98	14

Certificates – available Beginning 2011

European Flower
FSC
NAPM
ISO 9001
EMAS, ISO 14001

DIN 6738

EN 71-3
Certificate of
conformity

Mixed

National Association of Paper Merchants
Quality management

EU environmental management/
certification scheme

Archive properties, LDK class 24-85 (> 200
years)

Safety of toys, migration of certain elements
According to Code of Federal Regulations,
Food and Drugs, §§ 176.170 and 176.180

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