



CosmoPrint Gloss is a nearly woodfree, fully coated fine paper for picture printing offering high whiteness combined with good opacity.

Text/Image

CosmoPrint Gloss is ideal for high quality image reproduction when good opacity is needed.

Prepress

Screen rulings max 80 lines/cm (200 lines/inch), with care this limits can be exceeded. AM, FM and hybrid screens can be used.

Printing and finishing

Sheet fed offset, letterpress are suitable. Avoid for silk screen printing. This paper is suitable for varnishing. Thread wire and adhesive binding can be used.

Producing mill

The paper is produced at Kabel Mill.

Certified management systems and product certificates

The quality system of the mill is certified according to ISO 9001 (No 04100 980385).

OHSAS 18001 (certificate No. 04 116 980385)

This paper is approved for contact with food according to BGA and fulfils the European Standard for Safety of toys EN 71-3:2006 (ISEGA Certificate No 25249 U07).

Environmental certificates

The environmental system of the mill is certified according to ISO 14001 (certificate No 04-104-010053) and EMAS registered (registration No DE-130-00001).

PEFC (certificate No. 04 702 980385) FSC (certificate No. SGS-COC-003784

Range

This paper is available in grammages from 80 to 90 g/m².

Production target values

Grammage g/m²	Caliper µm	Whiteness CIE D65/10 % ISO 11475	Brightness D65/10 % ISO 2470-2	Opacity D65/10 % ISO 2471	Gloss TAPPI 75 % ISO 8245-1	Surface roughness PPS 1.0
80	65	100	94	94	67	1.1
90	72	100	94	95	67	1.1





Why CosmoPrint Gloss?

Customer benefits

- Attractive paper appearance and profit. High whiteness combined with high yield for profitable quality printing
- High print quality and low ink demand.
 High smoothness ensures good ink transfer and dot reproduction
- Lustrous images. Image detail and accuracy

Thanks to

- Optimized whiteness and opacity
- Minimal print show-through
- Paper smoothness
- Print smoothness and evenness
- · Paper and print gloss

CosmoPrint Gloss is ideal for:

- Books
- Catalogues
- Magazines
- · Promotional prints and direct mail

