



LARGE FORMAT PHOTO

# GREENGRAF X PHOTO PAPER 220 SATIN

satin 3616, 220 g/m<sup>2</sup>

Picture the World without Plastic: our first fully recyclable, satin photo paper

Less plastic, more sustainability: That's what GreenGrafX Photo Paper 220 satin stands for. The material is Made in Germany, FSC® certified, finished with a bio-based barrier and microporous coated. In contrast to PE-filmed photo papers, this makes it fully recyclable via the waste-paper cycle.

In addition, the bio-based barrier has further advantages: It enables very good flatness, even with high ink application, and makes the material less sensitive to fluctuations in temperature and humidity. The microporous coating is optimised for water-based ink systems and enables excellent colour reproduction as well as a wide colour gamut and fast drying. This makes it ideal for indoor poster and photo applications.

GreenGrafX Photo Paper: 100% quality. 100% recyclable.

## Advantages

- Brilliant colour reproduction
- High resolution and excellent image sharpness
- High ink absorption capacity and fast drying
- 100% recyclable via the waste-paper cycle thanks to bio-based barrier
- FSC® certified



## General tips

To ensure the product properties, the paper should be stored and used at 30-65% relative humidity and at 10-30°C. The product can be disposed of in the waste-paper bin and thus fed into the paper recycling loop.

## Physical data

| Name                            | Value                  | Norm          |
|---------------------------------|------------------------|---------------|
| Weight [g/m <sup>2</sup> ]      | 220                    | ISO 536       |
| Thickness (total) [µm]          | 230                    | ISO 534       |
| Opacity [%]                     | >95                    | ISO 2471      |
| Chromaticity (D50/2°) a* M0     | L* 93.4 a* 1.8 b* -6.2 | ISO 13655, M0 |
| Whiteness (R457) front side [%] | 89                     | ISO 2470      |

## Technologies



## Properties

