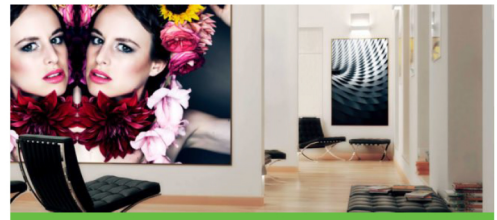

LARGE FORMAT PHOTO

SUPERSORB PHOTO PAPER PE 220

satin 3944, 230 g/m^2

Premium, rigid satin PE coated photo paper for poster and photo applications

Micro porous coated, satin photo paper with a PE film on both sides is ideal for ambitious quality, indoor photographic and advertising applications with aqueous inks. This material has a natural tone. Photorealistic prints impress with high colour densities and vibrant colours. This paper dries quickly thanks to its high ink absorption properties. Thanks to a weight of 230 g/m², this product impresses with particularly high opacity.

Technologies

AQ

Properties

Advantages

- Excellent colour reproduction
- High resolution of details and excellent contour definition
- Quick drying, thanks to high ink absorption properties
- Neutral colour shade with high brightness
- High opacity, thanks to heavyweight base paper

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General tips

To sustain the quality of Supersorb Photo Paper, it should be stored and converted under the following conditions: 30-65% relative humidity / temperatures of 10-30 °C.

Lamination (hot/cold) is highly recommended to secure a long lasting unchangeable image quality. Over time unprotected dye colours will deteriorate through atmospheric processes (does not apply for pigment colours).

The black pigment of HP 5000/5500 UV+ ink does not contain enough binder to allow a full scruff proofing. Using 4- or 3 colour composite black gives a solution to this problem.

When using HP Z3100 please set the media caliper in the ´Color Center´ to “thick” and use the gloss optimzer for the best results.

Physical data

Name	Value	Norm
Weight [g/m²]	230	ISO 536
Thickness (paper) [µm]	220	ISO 534
Opacity [%]	> 90	ISO 2471
Gloss (60°)	25	ISO 2813
Chromaticity (D50/2°) M0	L*96.5 a*1.1 b*-2.8	ISO 13655, M0