

All-rounder with subtle charm

Lustre Photo Paper (4844)
300 g/m² lustre

An exceptional smooth surface, as found with classic photo lab prints

a subtle, non-reflective gloss and a superior flatness make the elegant MASTERCLASS Lustre 300 the perfect choice when a versatile but sophisticated photo paper is required.

Thanks to its non-sensitive surface and its brilliant colour rendering, the PE paper is perfect for presentations, with harsh lighting; portraits and weddings; exhibitions and interior decorating, as well as for pictures frequently handled.

Advantages

- Universal application
- Elegant, lightly structured and smooth surface
- Subtle, satin sheen
- Resistant to fingerprints, dirt, wear and tear
- Superb processing and fine tuning
- Outstanding detail reproduction and perfect sharpness thanks to its excellent resolution capacity
- Brilliant colours, subtle shading distinction and natural rendering of skin tones
- Perfect grey balance
- Ideal contrasts thanks to high maximum density, deep rich blacks and a neutral, bright white colouring of the paper
- Superior detail reproduction in highlight and shadow areas, as well as warm tone values
- Excellent B&W, as well as colour reproduction
- Exceedingly good long-term stability
- Completely odourless
- Quick drying, wipeable and splash-resistant prints thanks to the micro porous coating
- Compatible with all high quality inkjet printers using pigment and dye inks

Technical information

Surface	lustre	
Product number	4844	
Weight	300 g/m ²	ISO 536
Thickness	290 µm	ISO 534
Opacity	> 97 %	ISO 2471
Gloss (60°)	18 %	ISO 2813
Colour (D50 2°)	L* 95,8 / a* 0,8 / b*-7,0	ISO 13655

Cut sheets

A4	210 x 297 mm	25 sheets
A4	210 x 297 mm	100 sheets
A3	297 x 420 mm	25 sheets
A3+	329 x 483 mm (13" x 19")	25 sheets
A2	420 x 594 mm	25 sheets

Rolls

432 mm x 30 m	17"	3"Ø core (76,2 mm)
610 mm x 30 m	24"	3"Ø core (76,2 mm)
1118 mm x 30 m	44"	3"Ø core (76,2 mm)
1524 mm x 30 m	60"	3"Ø core (76,2 mm)

Instructions for use and storing unprinted material

The ideal storage conditions are a relative humidity of 35 – 65 % and temperatures of 10 - 30°. Lamination is recommended to secure long-lasting unchanged image quality because catalytic processes initiated by atmospheric components deteriorate dye colours with time (not valid for pigments). We recommend that cotton gloves are worn to prevent the transfer of dirt, moisture and oils from the skin, as these can greatly impair the print quality.

The above data represent recommended values. Before using the printing media, check that they are suitable for your printer and for the application intended. Sihl cannot accept any liability for faults which arise from technical changes to printers and / or inks. Changes to the product design as a consequence of technical developments will be made without prior notice. Last update: 06.12.2017.