Fine Art Papers



1711C Premium Fine Art Smooth 310 g/m²

Product Description

Premium Fine Art Smooth is a 100% cotton, professional fine art paper with a smooth texture for intense deep black colours and a wide colour gamut. This heavy-weight paper increases the creative potential of photographers and artists.

Physical Properties

Weight	310 g/m ²	ISO 536
Thickness	419 μm	ISO 534
Gloss 60°	2,5 %	ISO 21974

Colour (L*;a*,b*)	96,5; 0,0; 3,1	ISO 13655
Opacity	97%	ISO 2471

All values listed are target values

Applications/ features

High-Quality photos Professional studio finish photo paper

Ideal for display galleries, portraits and landscapes

Excellent colour reproduction
Bright white appearance
High colour density and image

High colour density and image sharpness Outstanding quality and fade resistance

Available Widths (mm)

3"core	610	914
Δ2 sheets 594 x 420mm (25 Sheets)		

Refer for our current offering to www.canon-europe.com/mediaquide

Storage Conditions

Shelf life 2 year. Store paper only in original boxes, out of direct sunlight and under normal climatic conditions (23 °C, 50% RH) until ready to use. Allow material to adapt to room conditions before use. Papers can absorb moisture in humid conditions or lose moisture in low humidity conditions. Highly humid conditions make the ink drying time longer and this could interfere with proper laminate adhesion.

Print Conditions

Best results are obtained between 15-25°C and 35-65% RH.

Refer to printer specifications.

Environment, Health & Safety

No Material Safety Data Sheet required.

Lamination Compatibility

Cold	Warm	Hot
no	no	no

Cold: pressure sensitive Warm: heat activated: 85°C - 95°C Hot: heat activated: 105°C -130°C

Outdoor Use

Premium Fine Art Smooth paper is not recommended for outdoor use.

Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations. Check availability of profiles for your printer on www.canon-europe.com/mediaquide



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to handle the media with cotton gloves. Make sure that the media does not come into contact with grease, oil, silicon, and dirt to avoid printing defects.

Load the media with care in the printers. Incorrect loading can cause skewing or creasing. Use a takeup device to prevent wrinkling.

It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer/ink combinations. Canon Colour profiles include recommended settings for ink restrictions and printer parameters. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results.

Recommended media settings on Canon printers: Operation Panel: Fine Art Smooth Printer Driver: Canon Premium Fine Art Smooth

Application guidelines

Premium Fine Art Smooth uses 100% cotton for the base and doesn't contain lignin, a causative substance for yellow discoloration. It is an acid-free paper and suitable for image longevity. This paper has a soft, tender feeling and high durability. Premium Fine Art Smooth provides professional and advanced amateur photographers with longlasting and feeling of quality ideal for Photographic and Fine Art reproduction.

Premium Fine Art Smooth provides professional and advanced users with an ideal paper that is suitable for the reproduction of Photographic and Fine Art prints, adopting a "Natural" look for tone of colour, and "Smooth" for texture of paper surface and in combination with "LUCIA PRO inks", a pigment ink, colour reproduction, deeper black density provides detailed gradation of shadows and image longevity can be achieved.

Premium Fine Art Smooth paper is an excellent match for Canon Lucia Pro inks. Combining Canon's FINE print head technology, inks and Canon genuine Fine Art paper protect images from gases and light to keep those precious memories protected for future generations.

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