

# Technical Fact Sheet



## Breathing Color Optica One Smooth Matt

Optica One is a 300gsm bright white, matt inkjet fine art paper with a luxuriously smooth surface ideal for high resolution photographic imagery. It is able to produce extremely crisp and accurate detail as a result of its leadership (when measured against other fine art papers on the market today) in tonal range value, line quality, line contrast, and raggedness. Optica One is Breathing Color's latest innovation tailor-made for the demanding and discerning photographer who values superior performance in print quality.



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### Features

- Fine Art Quality: Our top choice for translating photography to fine art paper
- Unmatched Clarity: Smooth and bright white for excellent image definition and clarity
- Long-Lasting: Certified archival by an accredited third party for 100+ years display life

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## Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

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## Printing Tips

Breathing Color strongly recommends checking the [ICC Profile Library](#) page to see if we have color management files for your combination of media and printer model.

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## Print Process

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## Technical Data

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**Base Composition** 100% Cotton Rag

**Texture** Smooth

**Finish** Bright White Matte

**OBA Content** Nominal

**Weight** 300 GSM

**Caliper** 16 mils

**Opacity** 97%

**CIE L\*a\*b\* (F7/2)** L\* 97.80 / a\* 2.50 / b\* (-4.5)

**Gloss Level** 2 GU

**Core Diameter** 3"

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