

# Renaissance Cotton

## Product Description

A highly archival, all-cotton canvas designed with artists in mind. Smooth, bright white, surprising yet conventional. Unadulterated natural cotton fibers lend this canvas unusual hold making it an ideal partner for foam and rigid mounting. Our highest quality inkjet coating produces prints that are color rich and precise. An excellent choice for mixed media compositions, Renaissance Cotton is certified 100+ years archival by an independent third party.



## Physical Specifications

Base Composition	100% Cotton
Basis Weight	410 gsm
Caliper	22.5 mils
Opacity	90%
Gloss	4 GU
CIE L*a*b* (F7/2)	L*96.8 / a* 0.6 / b* (-0.6)
Texture	Medium-fine (2-over-1 weave)
Finish	Matte
Core Diameter	Less than 44" = 2" Padded Core Greater than 50" = 3" Padded Core

## Printer Compatibility & Handling

Aqueous Piezo Printer Compatibility	Epson®, Roland® Mutoh®, Mimaki®
Aqueous Thermal Printer Compatibility	Canon®, HP® ColorSpan®, Encad Novajet®
Solvent Printer Compatibility	N/A
Ink Compatibility	All Dyes & Pigments
Optimal Print Environment	70°F (21°C), 30-60% Relative Humidity
<b>Handling:</b>	Avoid touching the coated surface. Cotton gloves should be used when handling inkjet coated materials from Breathing Color.
<b>Note:</b>	Coated surface of every roll faces out.



## Additional Information

Storage	70°F (21°C) / 50% Relative Humidity; store in original packaging and in a controlled environment
Shelf Life	Minimum 1 year from purchase date, when stored as specified
Lamination	Not required
Print Settings & ICC Profiles	Custom ICC Profile will produce optimum results

**Note:** Actual print stability will vary according to media, printed image, display conditions, light intensity and atmospheric conditions. Breathing Color does not guarantee the longevity of prints. For maximum print life display all prints under glass or lamination or properly store them. All of the descriptive information and recommendations for the use of Breathing Color products should be used only as a guide. Furnishing such information and recommendations shall in no event constitute a warranty of any kind by Breathing Color. All purchasers of Breathing Color products shall independently determine the suitability of the material for the purpose for which it is purchased. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither the seller nor manufacturer shall be liable either in tort or in contract for any loss of damage, direct, incidental or consequential (including loss of profits or revenue) arising out of the use of or the inability to use the product. No statement or recommendation not contained herein shall have any force or effect unless in agreement signed by officers of seller and manufacturer.