

Urth Canvas, Gloss

22 mil OBA-Free Solvent Gloss Canvas

Specification Data Sheet



DESCRIPTION

Urth Canvas is the world's first solvent canvas with archival certification. It is a 400gsm white poly-cotton blend matte canvas. Specifically designed for the high-end fineart and photography markets, this canvas utilizes our "Chromata White" optical brightener additive-free and Fluorescent Whitening agent-free breakthrough technology. "Chromata White" gives the end-user the most stable platform on which to print photographs and fine art works without the metamerism issues or color shift issues inherent on other canvases. Optical Brighteners compromise the attainment of true color, they complicate profiling accuracy, and they inevitably deteriorate and yellow over time.

PHYSICAL SPECIFICATIONS

Type of Material.....	65% Polyester, 35% Cotton
Basis Weight.....	400gsm
Caliper.....	22 mil
Opacity.....	98%
Gloss (@ 60°).....	7
Texture.....	15 microns
CIE Color F7/2°.....	L* 93.10 a*=0.64 b*=-1.10
Fabric Weave.....	Oxford 2 over 1
Print Permanence.....	Fine Art Trade Guild Approved

RECOMMENDATIONS

EcoSolvent Printer Compatibility.....	Epson® (GS6000), Roland® , Mutoh® (Falcon II)
Wide Format Solvent Printer Compatibility.....	Mimaki® , Mutoh® , Roland® , Seiko®
Grand Format Solvent Printer Compatibility.....	Gandi® , Inca® , Nur® , Scitex® , Vutek®
Ink Compatibility.....	Solvent
Optimal Printing Environment.....	72°F +/- 5°F (21°C +/- 3°C) / 35-65% Relative Humidity
Handling.....	Avoid touching the coated surface of the paper. Cotton gloves should be used when handling ink jet coated materials from Breathing Color. Note: coated surface of every roll faces out.
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 or 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.

Urth Canvas, Satin

22 mil OBA-Free Solvent Satin Canvas

Specification Data Sheet



DESCRIPTION

Urth Canvas is the world's first solvent canvas with archival certification. It is a 400gsm white poly-cotton blend matte canvas. Specifically designed for the high-end fineart and photography markets, this canvas utilizes our "Chromata White" optical brightener additive-free and Fluorescent Whitening agent-free breakthrough technology. "Chromata White" gives the end-user the most stable platform on which to print photographs and fine art works without the metamerism issues or color shift issues inherent on other canvases. Optical Brighteners compromise the attainment of true color, they complicate profiling accuracy, and they inevitably deteriorate and yellow over time.

PHYSICAL SPECIFICATIONS

Type of Material.....	65% Polyester, 35% Cotton
Basis Weight.....	400gsm
Caliper.....	22 mil
Opacity.....	98%
Gloss (@ 60°).....	5
Texture.....	15 microns
CIE Color F7/2°.....	L* 93.10 a*=0.64 b*=-1.10
Fabric Weave.....	Oxford 2 over 1
Print Permanence.....	Fine Art Trade Guild Approved

RECOMMENDATIONS

EcoSolvent Printer Compatibility.....	Epson® (GS6000), Roland® , Mutoh® (Falcon II)
Wide Format Solvent Printer Compatibility.....	Mimaki® , Mutoh® , Roland® , Seiko®
Grand Format Solvent Printer Compatibility.....	Gandi® , Inca® , Nur® , Scitex® , Vutek®
Ink Compatibility.....	Solvent
Optimal Printing Environment.....	72°F +/- 5°F (21°C +/- 3°C) / 35-65% Relative Humidity
Handling.....	Avoid touching the coated surface of the paper. Cotton gloves should be used when handling ink jet coated materials from Breathing Color. Note: coated surface of every roll faces out.
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 or 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.