

Vibrance Rag

Specification Data Sheet

BREATHING COLOR™
THE MOST ADVANCED INKJET PAPER IN THE WORLD.

DESCRIPTION

Vibrance Rag™ is a stunning combination of 100% cotton paper, a traditional baryta board, and a premium inkjet-receptive coating that is characteristic of all Breathing Color products. This 325gsm, 100% cotton luxurious photography paper has a fine surface texture and a baryta gloss finish. It is both acid and lignin free. Vibrance Rag is ideal for the most demanding photographers, and lends itself particularly well to black and white images.

PHYSICAL SPECIFICATIONS

Type of Material.....	100% Cotton Fiber, acid and lignin free
Basis Weight.....	325gsm
Caliper.....	18 mil
Opacity.....	99%
Gloss (@ 60°).....	12
Brightness.....	94
Whiteness.....	95.5
Texture.....	Fine Texture
CIE Color F7/2°.....	L* 97.25 a* = 1.00 b* = -0.75
Print Permanence.....	Fine Art Trade Guild approval in process

RECOMMENDATIONS

Aqueous Piezo Printer Compatibility.....	Epson®, Roland®, Mutoh®, Mimaki®
Aqueous Thermal Printer Compatibility.....	Canon®, Hewlett-Packard®, ColorSpan®, Encad Novajet®
Solvent Printer Compatibility.....	N/A
Ink Compatibility.....	All Dyes and Pigments
Optimal Printing Environment.....	70°F (21°C) / 30-70% 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.