

# ELEMENTS

## GEMSTONE

### Black Opal OBA-Free Matte Canvas

Gemstone Black Opal is a premium polycotton matte canvas that offers a rich and vibrant finish free of optical brightening agents (OBAs). The canvas is designed to be compatible with aqueous printers, making it an ideal choice for any printing project. The canvas features a 2-over-1 fabric weave, which provides the perfect balance of strength and flexibility for creating everything from fine art reproductions to canvas wraps.

This canvas has a thickness of 18 mil and a weight of 419 gsm, giving it a substantial feel and ensuring that your printed images will stand the test of time. The matte finish of the canvas provides a smooth and consistent surface, while the aqueous ink type ensures that your colors will be vibrant and true to life. The canvas has an opaque media opacity, which helps to prevent any light from shining through and affecting the quality of your printed images.

Gemstone Black Opal is made from a blend of polyester and cotton (65/35) that provides durability, and its long-lasting weave ensures that it will keep its shape and integrity over time. The gloss level of the canvas is measured at 60° = 1.8, and the canvas has a brightness of 91, which ensures that your printed images will be bright and vivid. With Black Opal OBA-Free Matte Canvas, you can create consistent and beautiful images every time.



#### PRINTER/INK COMPATIBILITY

Encad; ColorSpan; Canon, Hewlett-Packard; Mimaki; Roland; and Epson Series Ultrachrome, K3, dye and pigment-based inks.

#### COLOR MATCHING

For the best and most consistent results, a profile should be created using an external color calibrator in conjunction with your RIP and/or color matching software.

#### FINISHING/POST PROCESSING

For the best and most consistent results, a profile should be created using an external color calibrator in conjunction with your RIP and/or color matching software.

#### OPTIMAL PRINT ENVIRONMENT

66-77° F, 20-60% Relative Humidity.  
For end use: 0-300° F

#### HANDLING RECOMMENDATIONS

Due to the absorptive nature of the coating, you should avoid touching the coated surface. It's always recommended that cotton gloves be used when handling inkjet coated materials.

#### PRODUCT SPECIFICATIONS

Thickness	18 mils
Weight	419 gsm
Finish	Matte
Ink Type	Aqueous
Media Opacity	Opaque
Media Type	Canvas
Material	Poly/Cotton 65/35
Fabric Weave	2 over 1
Gloss Level	60° = 1.8
Brightness	91
Whiteness	92
Opacity	>99%
PH Value	5-6
L*a*b* Color Space	L* = 96.48 a* = 0.50 b* = -0.06

#### KEY APPLICATIONS

- Soft Signage
- Wall Murals
- Interior Décor
- Photographs
- POP/ Indoor Signage
- Fine Art
- Gallery Wraps

#### IDEAL STORAGE CONDITIONS

70° F (21° C), 50% R.H.; Store in original packaging; A controlled environment is recommended.

#### SHELF LIFE

Greater than 1 year from the LexJet ship date when stored in proper conditions.

SKU	PRODUCT SIZE
GOBO1740	17"x 40'
GOBO2440	24"x 40'
GOBO3640	36"x 40'
GOBO4240	42"x 40'
GOBO4440	44"x 40'
GOBO6040	60"x 40'
GOBO6440	64"x 40'