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Pantone GG7000

Pantone GG7000 Plus Series Extended Gamut Guide: User Manual

Model: GG7000

INTRODUCTION TO THE PANTONE EXTENDED GAMUT GUIDE

The Pantone Plus Series Extended Gamut Coated Guide is an essential tool for color professionals, designed to enhance color output and accuracy in printing. This guide facilitates the matching of brand logos and spot colors, offering an advanced solution beyond traditional CMYK processes.

It utilizes a high-quality, seven-color printing process, incorporating Cyan, Magenta, Yellow, and Black (CMYK) inks, supplemented by Orange, Green, and Violet (OGV) inks. This extended gamut significantly broadens the range of achievable colors, allowing for closer simulations of Pantone Spot Colors.



Image: Front view of the Pantone Extended Gamut Coated Guide, showcasing its design and "The Plus Series" branding.

The guide's portable fan format ensures convenient and rapid access to color data, making it ideal for designers and printers on the go. Each color is clearly identified with a unique PANTONE EXTENDED GAMUT Coated (XGC) Number and/or name, along with corresponding color values.

SETUP AND INITIAL USE

Your Pantone Extended Gamut Guide is ready for immediate physical use upon unboxing. For enhanced functionality and digital integration, follow these steps to set up the accompanying software:

1. **Unboxing:** Carefully remove the guide from its packaging. Inspect for any damage.
2. **Software Registration:** Locate the product registration information included with your guide. This typically involves a unique code or serial number.
3. **Download PANTONE COLOR MANAGER Software:** Upon successful product registration, you will gain access to a free download of the PANTONE COLOR MANAGER Software. Follow the instructions provided during registration to

download and install the software on your computer.

4. **Software Integration:** The PANTONE COLOR MANAGER Software allows you to import and preview the Extended Gamut Coated Guide Colors within your preferred design applications. Refer to the software's internal help documentation for specific integration steps with programs like Adobe Photoshop, Illustrator, or InDesign.



Image: The Pantone Extended Gamut Guide shown alongside other design materials, illustrating its use in a creative environment.

OPERATING THE GUIDE

The Pantone Extended Gamut Guide is designed for intuitive color selection and comparison. Its fan format allows for easy browsing and precise color identification.

Physical Guide Usage:

- **Browsing Colors:** Fan out the guide to view the extensive range of colors. The pages are organized to facilitate quick visual comparison.
- **Identifying Colors:** Each color swatch is accompanied by its unique PANTONE EXTENDED GAMUT Coated (XGC)

Number and/or name. Use this identifier for accurate communication and reproduction.

- **Comparing Spot Colors:** The primary function of this guide is to help determine how closely a seven-color process can match a specific Pantone Spot Color. Compare the swatches in this guide to your desired Pantone Spot Colors to assess the achievable accuracy.
- **Using the Color Locator Index:** The guide includes a color locator index to help you quickly find specific colors by their number or name.

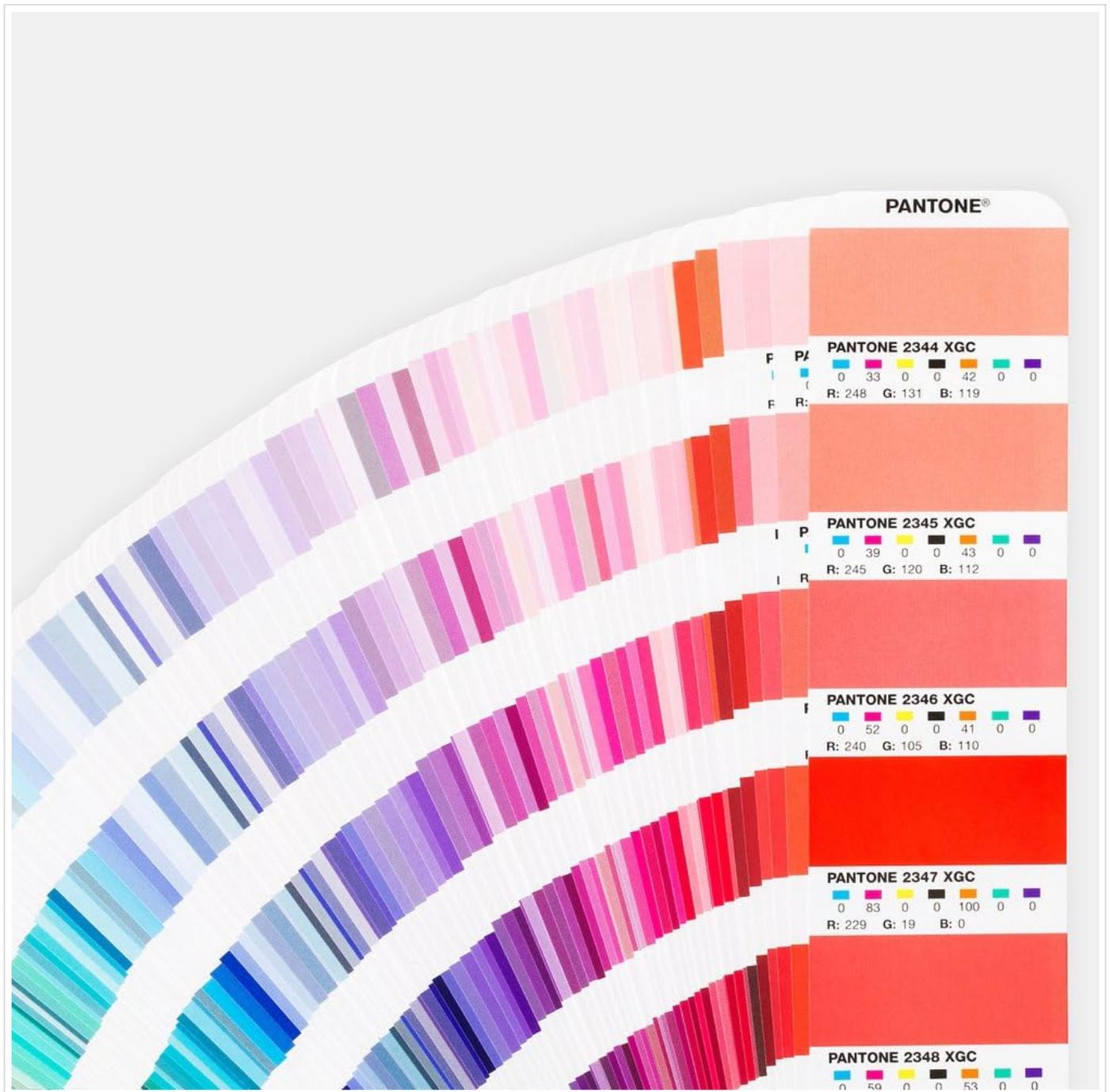


Image: A close-up view of the guide's pages, showing various color swatches and their corresponding identification numbers.

PANTONE COLOR MANAGER Software Usage:

- **Digital Color Management:** Use the software to manage and update your Pantone color libraries within your design applications.
- **Previewing Colors:** The software enables you to digitally preview the Extended Gamut Coated Guide Colors, ensuring consistency between physical and digital representations.
- **Exporting Palettes:** Create and export custom color palettes for use in various design projects, maintaining color integrity across different media.

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PANTONE 2064 C PANTONE Rub. Red 4.72
PANTONE Med. Purple 1.28
PANTONE Trans. Wt. 94.00

PANTONE 2065 C PANTONE Pink 6.00
PANTONE Med. Purple 1.79
PANTONE Trans. Wt. 92.21

PANTONE 2066 C PANTONE Pink 11.72
PANTONE Med. Purple 3.50
PANTONE Trans. Wt. 84.78

PANTONE 2067 C PANTONE Pink 20.36
PANTONE Med. Purple 6.08
PANTONE Trans. Wt. 73.56

PANTONE 2068 C PANTONE Pink 32.26
PANTONE Med. Purple 9.63
PANTONE Trans. Wt. 58.11

PANTONE 2069 C PANTONE Pink 48.42
PANTONE Med. Purple 14.46
PANTONE Trans. Wt. 37.12

PANTONE 2070 C PANTONE Pink 77.01
PANTONE Med. Purple 22.99

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PANTONE 2064 XGC

0 32 0 0 0 0 14
R: 214 G: 159 B: 205

PANTONE 2065 XGC

0 25 0 0 0 0 16
R: 211 G: 167 B: 211

PANTONE 2066 XGC

0 33 0 0 0 0 23
R: 199 G: 143 B: 197

PANTONE 2067 XGC

0 41 0 0 0 0 35
R: 180 G: 111 B: 178

PANTONE 2068 XGC

0 49 0 0 0 0 44
R: 165 G: 88 B: 165

PANTONE 2069 XGC

0 55 0 0 0 0 52
R: 154 G: 71 B: 155

PANTONE 2070 XGC

0 65 0 0 0 0 63

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Solid CMYK

PANTONE 2064 C
R 224 G 162 B 212
HTML E0A2D4

PANTONE 2064 CP
13 45 0 0

PANTONE 2065 C
R 222 G 168 B 221
HTML DEA8DD

PANTONE 2065 CP
15 38 0 0

PANTONE 2066 C
R 210 G 141 B 211
HTML D28DD3

PANTONE 2066 CP
23 49 0 0

PANTONE 2067 C
R 192 G 105 B 194
HTML C069C2

PANTONE 2067 CP
34 63 0 0

PANTONE 2068 C
R 177 G 78 B 181
HTML B14EB5

PANTONE 2068 CP
40 71 0 0

PANTONE 2069 C
R 164 G 56 B 168
HTML A438A8

PANTONE 2069 CP
47 81 0 0

PANTONE 2070 C

PANTONE 2070 CP

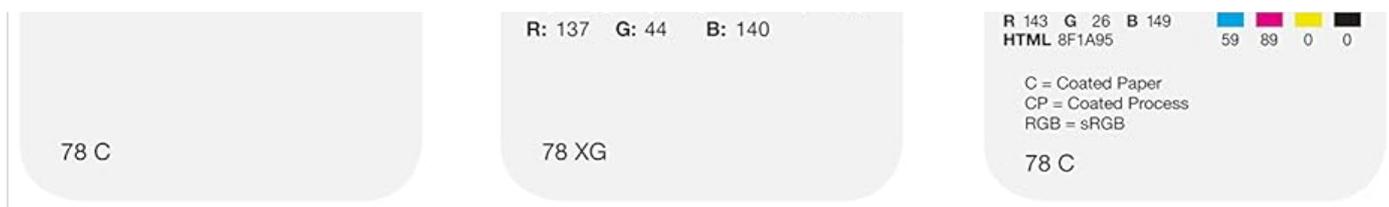


Image: A detailed section of the guide displaying individual color swatches with their Pantone XGC numbers, and associated CMYK and RGB values for precise color reproduction.

MAINTENANCE AND CARE

To ensure the longevity and accuracy of your Pantone Extended Gamut Guide, follow these maintenance guidelines:

- **Handle with Care:** Avoid bending or creasing the pages, as this can affect the visual integrity of the color swatches.
- **Keep Clean:** Handle the guide with clean hands to prevent smudges and dirt from accumulating on the color swatches. If necessary, gently wipe the covers with a dry, soft cloth.
- **Storage:** Store the guide in a cool, dry place away from direct sunlight, excessive heat, or humidity. Prolonged exposure to light can cause colors to fade over time, compromising accuracy.
- **Avoid Liquids:** Keep the guide away from liquids to prevent damage to the paper and ink.
- **Regular Replacement:** Due to natural aging and potential fading, Pantone recommends replacing color guides periodically (typically every 12-18 months) to ensure continued color accuracy.

TROUBLESHOOTING

Most issues related to the Pantone Extended Gamut Guide are typically associated with the accompanying software. For physical guide issues, ensure proper handling and storage as outlined in the Maintenance section.

Common Software Issues:

- **Software Download/Installation Problems:**
 - Verify your internet connection.
 - Ensure your computer meets the minimum system requirements for the PANTONE COLOR MANAGER Software.
 - Temporarily disable antivirus or firewall software if it interferes with the installation.
 - Re-attempt the download from the official Pantone registration portal.
- **Color Libraries Not Appearing in Design Software:**
 - Ensure the PANTONE COLOR MANAGER Software is correctly installed and updated.
 - Check the software's preferences or settings for options to synchronize or export color libraries to your specific design applications.
 - Restart your design application after installing or updating color libraries.
 - Consult the help documentation for both the Pantone software and your design application for integration instructions.
- **Inaccurate Color Representation (Digital vs. Physical):**
 - Ensure your monitor is properly calibrated. Digital color representation can vary significantly based on monitor settings.
 - Confirm that the correct color profiles are being used in your design software.
 - Remember that physical guides are printed on specific paper stock (coated in this case), which affects how colors

appear. Digital screens use a different color model (RGB) than print (CMYK/OGV).

For persistent issues, refer to the official Pantone support resources or contact their customer service.

SPECIFICATIONS

Attribute	Detail
Manufacturer	Pantone LLC
Part Number	GG7000
Item Model Number	GG7000
Item Weight	1.1 pounds (approx. 0.5 kg)
Product Dimensions	10.75 x 4 x 2.25 inches (approx. 27.3 x 10.2 x 5.7 cm)
Color	Extended Gamut Guide
Material	Paper
Item Package Quantity	1
Number Of Pieces	1
Photo Paper Surface	Glossy
Compatible Devices	Printer (for color reproduction reference)

WARRANTY AND SUPPORT

For specific warranty information regarding your Pantone GG7000 Plus Series Extended Gamut Guide, please refer to the documentation included with your purchase or visit the official Pantone website. Pantone products are designed for professional use and are subject to their standard warranty terms.

Customer Support:

If you encounter any issues or have questions about your guide or the PANTONE COLOR MANAGER Software, please contact Pantone Customer Service directly. You can typically find contact information on the official Pantone website or through the support section of the PANTONE COLOR MANAGER Software.

For additional resources and product information, visit the [Pantone Store on Amazon](#).