

QBRIX DIAMOND PAINTING KIT

Style: ORIGINAL | Fixed 7-Color DMC Palette

| Specification | Value |
|---------------|--------------|
| Grid Size | 114 x 87 |
| Total Cells | 9,918 |
| Cell Size | 2.8 mm |
| Print DPI | 600 |
| Paper Size | A4 Landscape |

| Specification | Value |
|---------------|------------------|
| Margins | 12 mm |
| Total Pages | 5 |
| Colors Used | 5/7 |
| Symbol Size | 1.20mm x-height |
| Grid Hash | b3fc6f9027f4b502 |

Quality Assessment

| Metric | Value | Status |
|--------------|--------------------|---------|
| ΔE2000 Mean | 40.321981803882885 | ■ Check |
| ΔE2000 Max | 55.54329096328513 | ✓ Good |
| SSIM Score | 0.4457205359598628 | ■ Check |
| Scale Factor | 0.06 | Normal |

■ Quality Warnings

- Detail loss risk: SSIM 0.446 < 0.75
- Color accuracy risk: ΔE_max 55.5 > 12.0
- Rare colors detected: 444, 738 (each < 2%)

Quick Start: Follow the color legend (pages 2-3) and use the numeric pattern pages to place diamonds. Match symbols 1-7 to your DMC drills.

COLOR LEGEND - FIXED PALETTE

Style: ORIGINAL

| Symbol | DMC Code | Color Name | Hex | Drill Count | Bag Qty (200) |
|--------|----------|------------|---------|-------------|---------------|
| 1 | 310 | Black | #000000 | 241 | 2 |
| 2 | B5200 | White | #ffffff | 9,231 | 47 |
| 4 | 444 | Royal Blue | #4169e1 | 162 | 1 |
| 6 | 797 | Orange | #ff8c00 | 275 | 2 |
| 7 | 738 | Beige | #f5f5dc | 9 | 1 |

Summary:

- Style: ORIGINAL
- Total Colors: 7 (fixed palette)
- Colors Used: 5
- Total Drills: 9,918
- Total Bags (200 drills each): 53
- Grid Hash: b3fc6f9027f4b502
- Cell Size: 2.8mm
- Print Quality: 600 DPI

ASSEMBLY INSTRUCTIONS

Kit Specifications:

- Style: ORIGINAL with 7 fixed DMC colors
- Grid size: 114 x 87 (9,918 cells)
- Cell size: 2.8mm (symbol x-height: 1.20mm)
- Print settings: 600 DPI, 12mm margins
- Total pattern pages: 2

Printing Instructions:

- Print at 100% scale - do not fit or scale to page
- Use A4 paper in landscape orientation
- Ensure print quality is set to high (300+ DPI)
- Check that crop marks and registration crosses are visible

Page Assembly:

- This kit contains 2 pattern pages plus reference pages
- Each pattern page shows a section of the complete grid
- Pages use numeric symbols 1-7 corresponding to the legend
- Coordinate labels help with page alignment

Cutting and Alignment:

- Cut pages along the outer crop marks
- Use registration crosses to align adjacent pages
- Pages may have 2 cell overlaps for easier matching
- Trim overlaps as needed for your assembly method

Diamond Placement:

- Work with one color at a time using the legend
- Match symbols on pages to symbols on your adhesive canvas
- Use the coordinate system to track your progress
- Symbols 1-7 correspond to the fixed DMC palette colors

Tips for Best Results:

- Work from top to bottom, left to right
- Keep the protective film on unused areas
- Use a roller or flat object to press down placed diamonds
- Take breaks to maintain accuracy and reduce eye strain
- Store unused diamonds in their original bags

Assembly Page 1 of 2

QBRIX Kit - Fixed 7-Color Palet

C1-66 : R1-8

Position

Assembly Page 2 of 2

QBRIX Kit - Fixed 7-Color Palette

C65-114 : R1-8

A large grid of '2' characters, likely representing a binary matrix or a specific type of data visualization. The grid is composed entirely of the digit '2', extending across the entire page.

16

21

26

31

36

41

46

51

56

61

66

71

76

81

86

Position