




Fiery® DesignPro

REPEAT TOOL -
Starting a Repeat

Exploring the Layout of the Repeat Tool

The Repeat Tool is a really simple way of creating vector based all-over prints. To open the Repeat Tool, go to Window > Fiery DesignPro > Repeat or click the  button in the Design Bar.

Starts and Stops the Repeat Process

Creates a duplicate of the Repeat and treats it as non-repeat art.

Refreshes the repeat and brings forward objects that are behind the repeated tiles

Repeat Type Options (Straight, Drop, Shift)

Switches the positions of overlapping objects on the horizontal axis

Changes the opacity of surrounding tiles

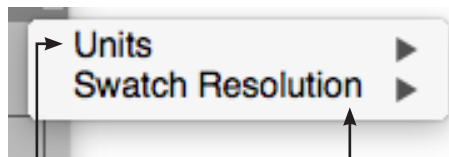
Show more of the repeat tile

The total width you would like to display your design at

The total height you would like to display your design at

When checked this will tell the rulers/dimensions to show the entire repeat half-drop or shift.

Show Properties Menu:



Choose the units for Roller/Repeat Size Options

Choose the resolution of your swatch

REPEAT

Repeat Creation
 Roller: 25.250
 Repeat: 25.250
 Create

Roller Size Options
 Creates the Repeat Area

Repeats Control
 Start Refresh Swatch
 Release Lock Background
 Repeat Size that fits within the specified Roller Size
 Creates a swatch of your repeat in your Swatch Library

Drops/Shifts
 Offset: 1/2
 Locks the background color of your repeat
 Switches the positions of overlapping objects on the vertical axis


Appearance
 Copies: 3x3
 Opacity %: 50
 Show Border
 Options for how many repeat sections are visible
 Shows a dotted border around the repeat area

Fill Size
 Use Fill Size
 Width: 0.00
 Height: 0.00

Dimensions
 Use Repeat Tile Bounds

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Using the Repeat Tool

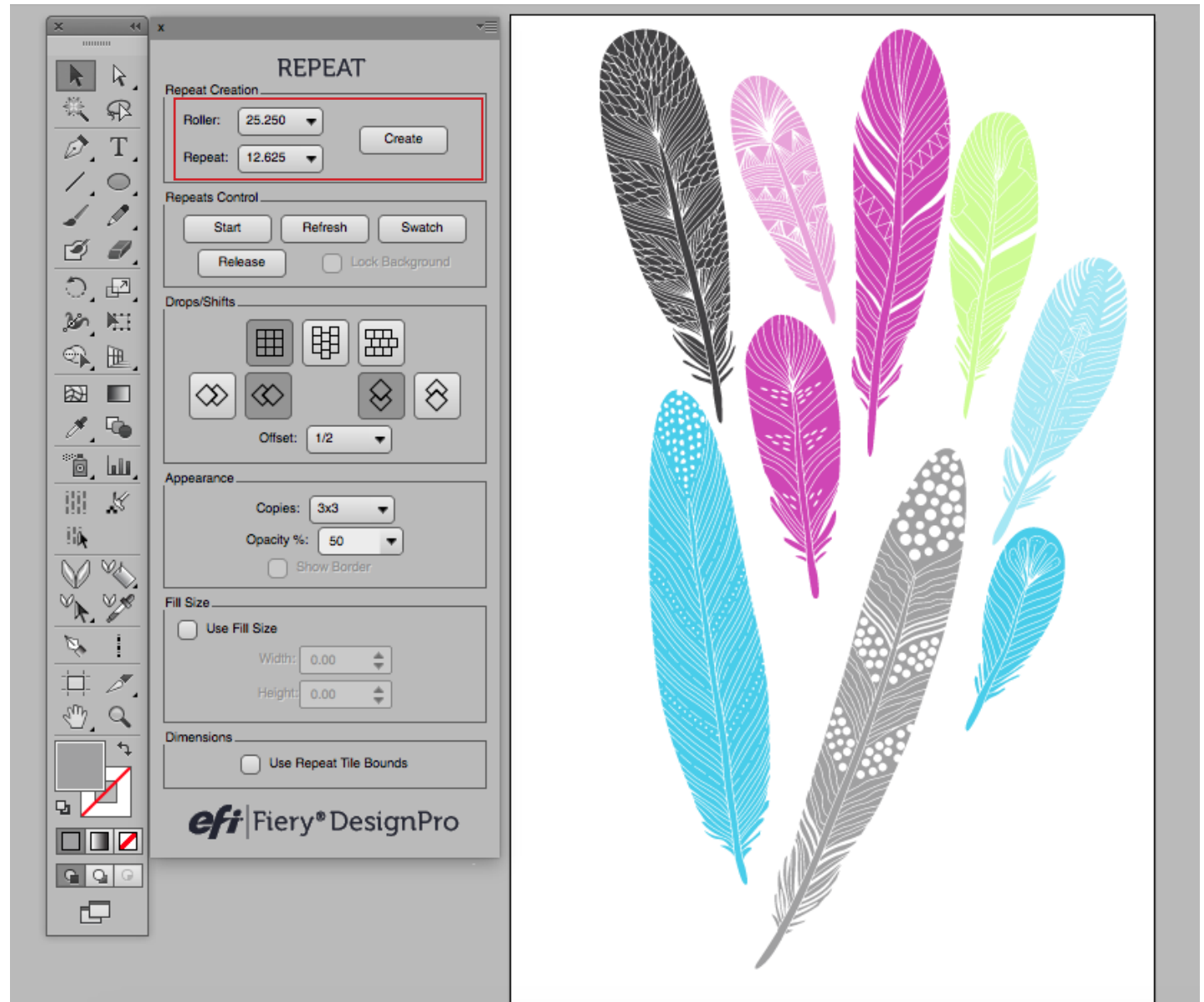
To start creating a repeat pattern with the Repeat Tool, open an AI file with vector motifs and open the Repeat Tool with the  button on the Design Bar.

If you know the size of the roller the print maker will be using, you can select it from the Roller drop-down menu.

The Repeat drop-down menu gives you all the different repeat sizes that will fit on the Roller Size you have selected.

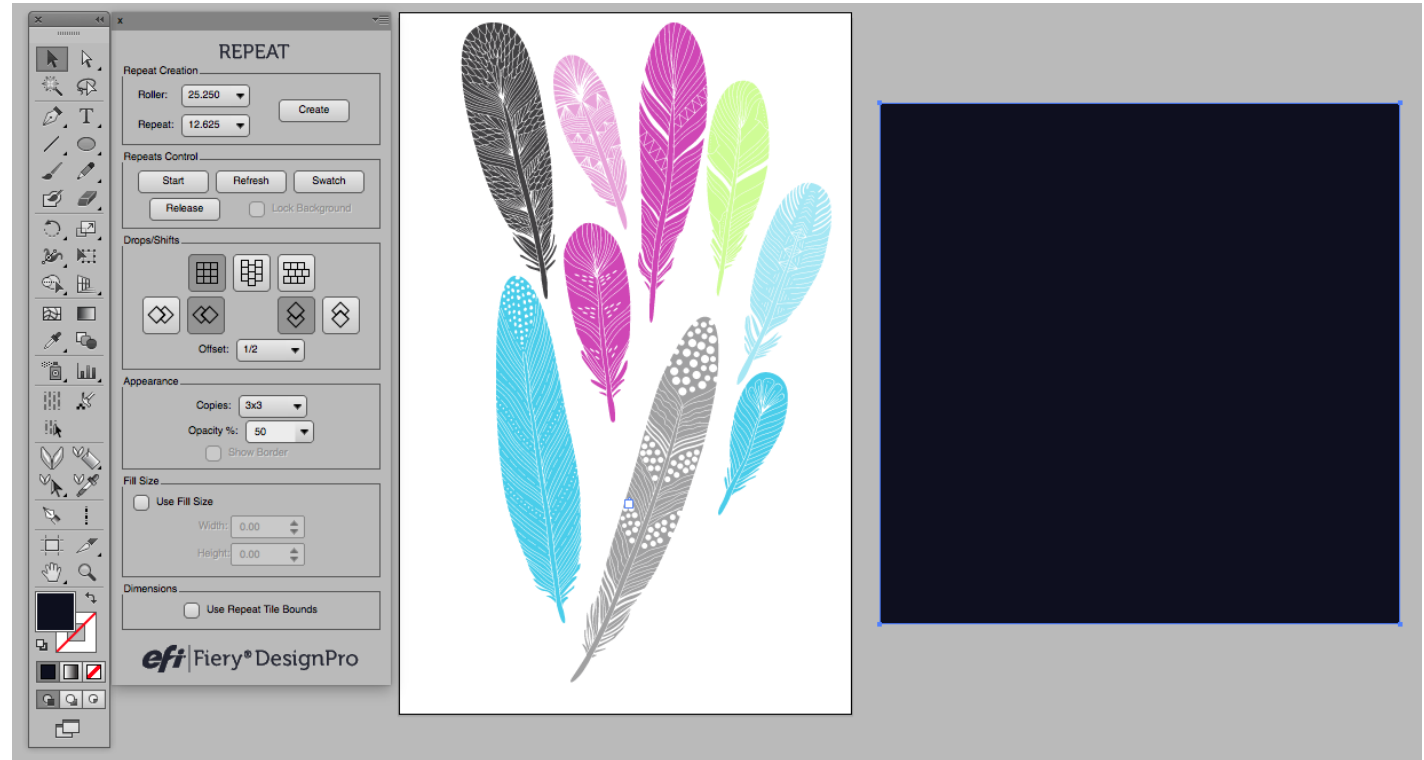
With your Repeat Size chosen, click the  button.

Note: *If you do not know the Roller Size your print maker uses, you can select any Repeat Size in the Repeat drop-down menu or just draw a box with Illustrator's Rectangle Tool.*

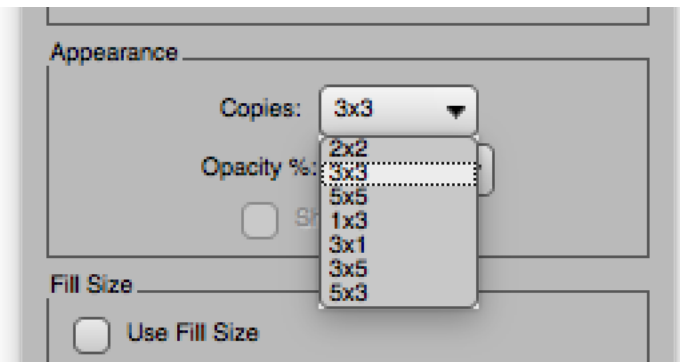


The **Create** button will automatically add a solid black square behind your motifs. This square will be the repeat tile you work with and will also serve as your print's background color. You can change the color of this square by selecting it and picking a new color.

Move the square to the far right of your motifs. When you start the repeat process the square will tile around itself, and you'll want to have some space between the tiles and your motifs.

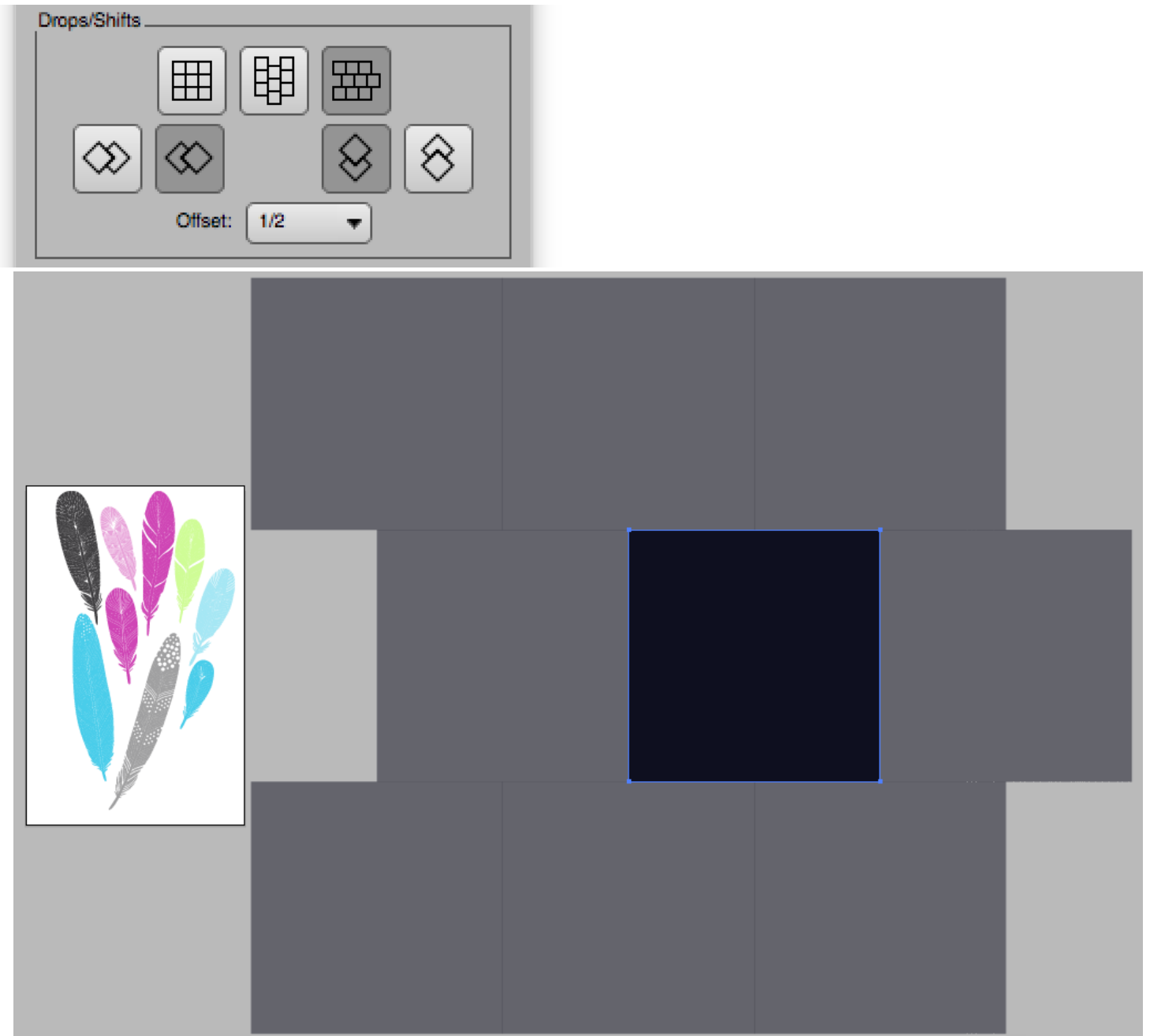


Next, choose how many repeat sections you want visible in the Copies drop-down menu. You can adjust the Appearance options whenever you'd like during the Design Process.



Click the button and you will see your repeat tile duplicated around itself depending on the copy chosen in the Copies drop-down menu. If you have an Opacity set in the Appearance Section, the repeated tiles will be displayed at that level of Opacity. The Show Border check box will add a dashed border around the active tile to create your design within.

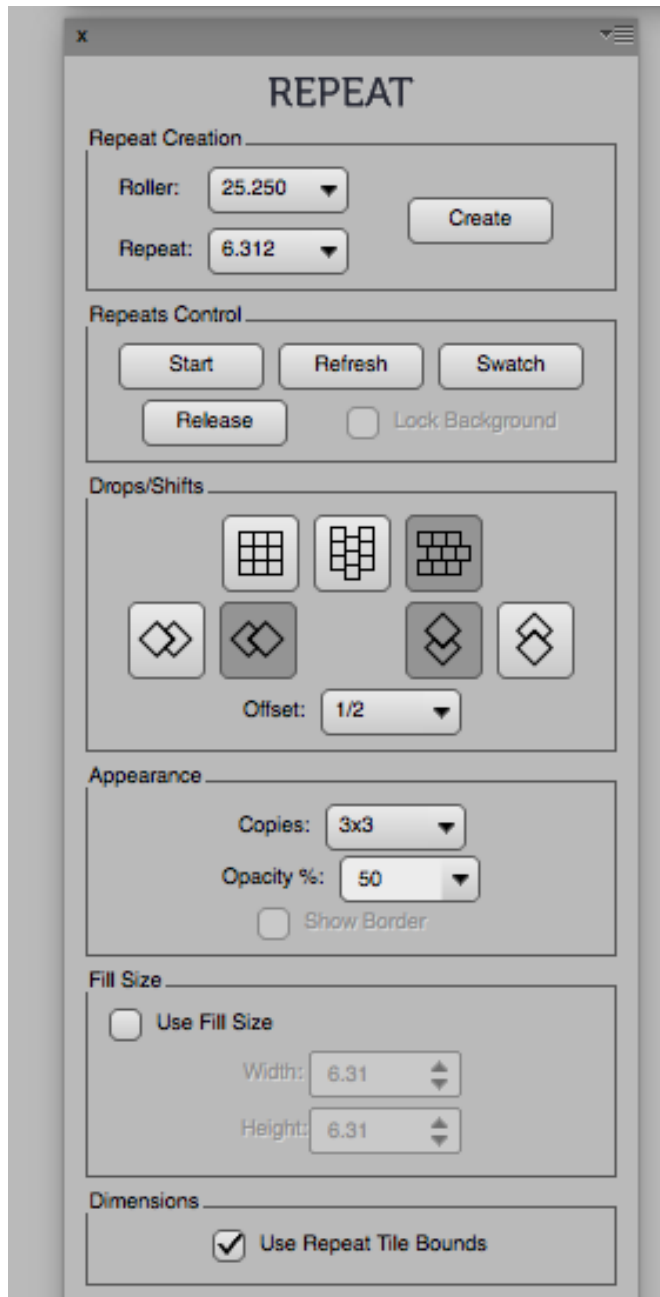
By default, your repeat will generate the new tiles in a Straight Repeat. You can change how the repeat tiles are arranged in the Drop/Shifts Section. Click through the different Repeat Type Options to see how the tiles change. If you've selected either the Drop or Shift option, you can change how much the tiles offset by selecting a different fraction in the Offset Drop-down Menu.



Start copying your motifs into the repeat area and position them as desired. You can scale, rotate and change color as usual.



Note: *If your adjustments are not visible in the surrounding repeat tiles, you can hit the Refresh button to update the repeat tiles.*



Press the “Stop” button when you are finished with your design. This will stop the repeat process. Once the repeat is stopped then you can save your artwork. Remember: **Stop and Save.**



If you are having a challenge with anything related to our products

PLEASE CONTACT THE SUPPORT TEAM:



589 8th avenue, 8th Floor | New York, NY 10018

FieryDesignProSupport@efi.com

Live support available 9 am - 6 pm Eastern Standard Time

Support: 646.766.0359

Main: 212.391.2370

For guided tutorials, please visit elarning@efi.com

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