Lesson 5 - The Properties Box

In this lesson, you will explore the properties box.

Open the Software

1. Open the software by **double-clicking** on the **Floriani** icon on your desktop.
2. When the **My Floriani Today** window appears, select the **Create A New Design** button to open a new design.
3. Select **File->Open**. Then, locate, select, and open the **01_L4.waf** file located here: (C:\Floriani\Designs\00_FTCU LESSONS\01_General Lessons\01_Tools for Everyone\ 01_L4.waf)

With No Object Selected, you will have the following options available in the Properties Box:

- **Design Notes** - here you can type in any notes you want to include for the design, and it will save them in the .waf design version. Also, these notes can be printed (see Print Preview lesson)
- **Design Info** - this box provides details about the design, like design name, dimensions, number of stitches, number of colors, etc.

With A Run Stitch Selected

- **Run tab** - allows you to change the run type and stitch length.
- **Run Extra tab** - allows you to change to a Bean Style and adjust stitch length range and random offset.
- **Commands tab** - allows you to change start command, end command, tie in, and tie off.
- **Transform tab** - allows you to change the width and height of selected objects and rotate them.

With A Steil Stitch Selected

- **Steil tab** - allows you to change the width, density, corner type, angle, inset, repeats, start line cap, and stop line cap.
- **Corner tab** - allows you to change the corner style, mitered overlap distance, and corner overlap %.
- **Underlay tab** - allows you to apply underlay and change its properties.
- **Column tab** - allows you to apply a jagged edge to one or both sides and control the amount of jaggedness.
- **Pull/Push tab** - allows you to apply push and pull compensation to objects.
- **Split tab** - allows you to apply a split satin.
- **Commands tab** - allows you to change start command, end command, tie in, and tie off.
- **General tab** - allows you to change the connection end and turn on/off short stitches.
- **Transform tab** - allows you to change the width and height of selected objects and rotate them.

With A Satin Stitch Selected

- **Satin tab** - allows you to change the fill type, pattern type, density, and repeats.
- **Underlay tab** - allows you to apply underlay and change its properties.

- **Column tab** - allows you to apply a jagged edge to one or both sides and control the amount of jaggedness.
- **Gradient tab** - allows you to apply a gradient pattern to the satin.
- **Pull/Push tab** - allows you to apply push and pull compensation to objects.
- **Split tab** - allows you to apply a split satin.
- **Commands tab** - allows you to change start command, end command, tie in, and tie off.
- **General tab** - allows you to change the connection end and turn on/off short stitches.
- **Transform tab** - allows you to change the width and height of selected objects and rotate them.

With A Fill Stitch Selected

- **Fill tab** - allows you to change the fill type, pattern type, stitch length, density, and repeats.
- **Underlay tab** - allows you to apply underlay and change its properties.
- **Column tab** - allows you to apply a jagged edge to one or both sides and control the amount of jaggedness.
- **Gradient tab** - allows you to apply a gradient pattern to the satin.
- **Pull/Push tab** - allows you to apply push and pull compensation to objects.
- **Split tab** - allows you to apply a split satin.
- **Commands tab** - allows you to change start command, end command, tie in, and tie off.
- **General tab** - allows you to change the connection end and turn on/off short stitches.
- **Transform tab** - allows you to change the width and height of selected objects and rotate them.

With an Applique Object Selected

- **Applique tab** - allows you to select a type, width, density, inset %, corner type, fabric, and turn on/off the sew placement, sew tack down, and sew finish.
- **Applique extra tab** - allows you to change the placement stitch length and offset, the tack down type, and the tack down stitch length and offset.
- **Corner tab** - allows you to change the corner style, mitered overlap distance, and corner overlap %.
- **Commands tab** - allows you to change start command, end command, tie in, and tie off.
- **Transform tab** - allows you to change the width and height of selected objects and rotate them.

Save the Design

1. Select **File** from the menu bar and then select **Save As**.
2. Save the File in the following folder: C:\Floriani\Designs\00_FTCU LESSONS\01_Tools for Everyone\
3. Name the File **01_L5.waf**, choose **WAF** for the format and then click **Save**.

There are other options available for specialty tools. We will not go over these at this time. They will appear later in the advanced lessons.