



**FREESTANDING  
BRIDGE AND  
SMALL TREE**



**1**

**Design**

**Fits hoop sizes 5" x 7" and larger**

# THREAD LIST



## Isacord Thread Colors

0015 White

**\* Project instructions included after design list.**

**Note: One spool of 1000 meter thread is adequate for the project unless otherwise noted.**

## DESIGNS

Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.

### 12468-01 Outer Wall FSL

Size Inches:	Size mm:	Stitch Count:
2.39 X 6.77 in.	60.71 X 171.96 mm	25,646 St.

1. Lace..... 0015



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### 12468-02 Inner Wall FSL

Size Inches:                      Size mm:                      Stitch Count:  
2.39 X 5.85 in.    60.71 X 148.59 mm    22,378 St.

1. Lace..... 0015



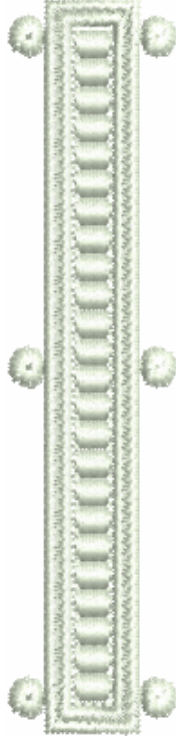
### 12468-03 Wall Topper FSL

Size Inches:                      Size mm:                      Stitch Count:  
0.8 X 6.1 in.    20.32 X 154.94 mm    8,231 St.

1. Lace..... 0015



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### 12468-04 Arch Support FSL

Size Inches:                      Size mm:                      Stitch Count:  
**0.93 X 4.04 in.    23.62 X 102.62 mm    5,355 St.**

1. Lace..... 0015

#### \*Fabric Required



### 12468-05 Walkway FSA

Size Inches:                      Size mm:                      Stitch Count:  
**2.32 X 6.82 in.    58.93 X 173.23 mm    31,225 St.**

1. Placement Stitch ..... 0015  
 2. Cut Line and Tackdown ..... 0015  
 3. Lace..... 0015

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**12468-06 Tree Tier 1 FSL**

Size Inches:                      Size mm:                      Stitch Count:  
**3.15 X 3.55 in.    80.01 X 90.17 mm    11,585 St.**

1. Lace..... 0015

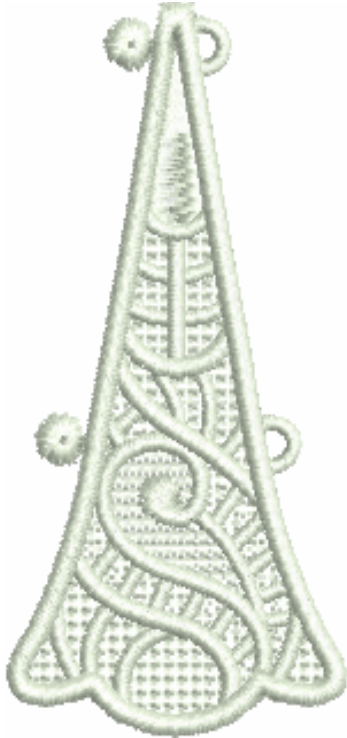


**12468-07 Tree Tier 2 FSL**

Size Inches:                      Size mm:                      Stitch Count:  
**4.41 X 4.89 in.    112.01 X 124.21 mm    20,903 St.**

1. Lace..... 0015

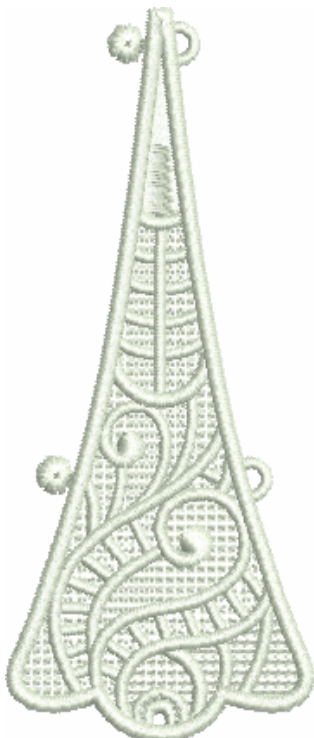
Note: Some designs in this collection may have been created using unique special stitches and/or techniques. To preserve design integrity when rescaling or rotating designs in your software, always rescale or rotate designs using the handles directly on-screen.



**12468-08 Tree Tier 3 FSL**

Size Inches:                      Size mm:                      Stitch Count:  
**1.47 X 3.17 in.    37.34 X 80.52 mm    6,636 St.**

1. Lace..... 0015



**12468-09 Tree Tier 4 FSL**

Size Inches:                      Size mm:                      Stitch Count:  
**1.77 X 4.22 in.    44.96 X 107.19 mm    9,466 St.**

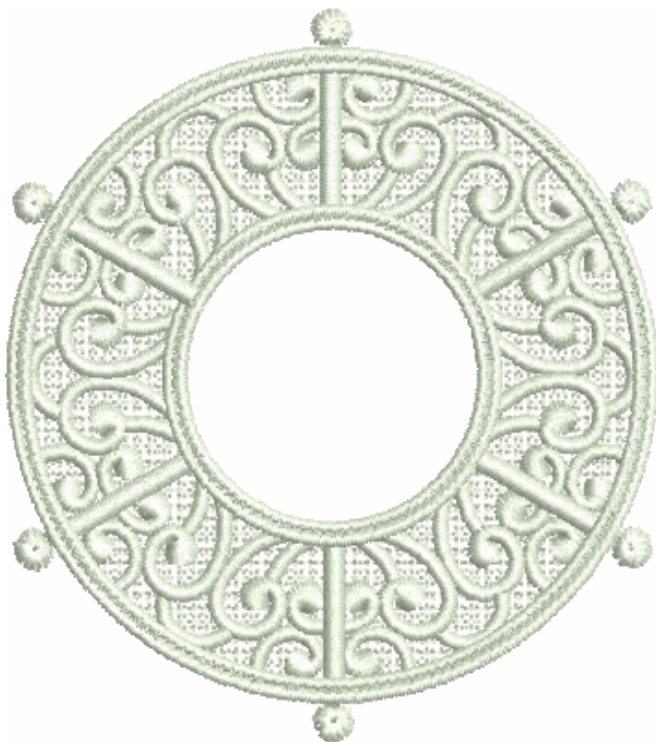
1. Lace..... 0015

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## 12468-10 Tree Support FSL

Size Inches:	Size mm:	Stitch Count:
3.5 X 3.93 in.	88.9 X 99.82 mm	18,936 St.

1. Lace..... 0015



## Stabilizers

- OESD AquaMesh Plus WashAway
- OESD BadgeMaster WashAway
- OESD StabilStick CutAway

## Fabrics/Textiles

- White cotton fabric 3" x 7"
- Note: Fabric sizes are estimates and may result in overage.

## Notions & Tools

- OESD Alligator Clamps
- OESD Button Clips
- Expert Embroidery Tape WashAway
- OESD Perfect Embroidery Press Cloth
- OESD Perfect Point and Press Tool
- Embroidery Needle Sharp 75/11

## Isacord Thread Colors

- Per thread chart
- Match bobbin thread to top thread
- 0015 White (1 Spool)



# SUMMARY



Completed Size: Tree 5" tall, Bridge 6" long x 3" wide

12468-01



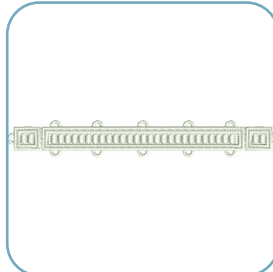
Requires 2 Designs

12468-02



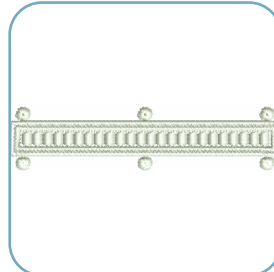
Requires 2 Designs

12468-03



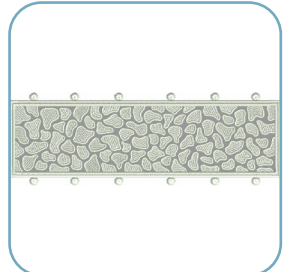
Requires 2 Designs

12468-04



Requires 2 Designs

12468-05



Requires 1 Design

12468-06



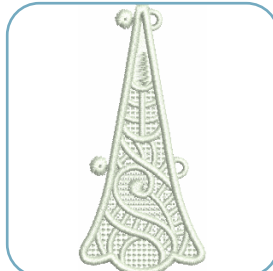
Requires 1 Design

12468-07



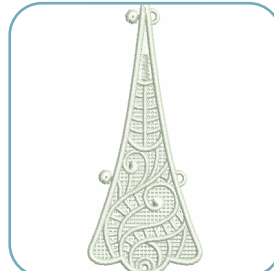
Requires 1 Design

12468-08



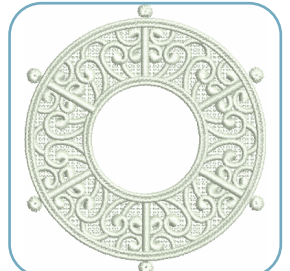
Requires 6 Designs

12468-09



Requires 6 Designs

12468-10



Requires 1 Design

## Notes

The freestanding applique instructions, included in the collection, are general instructions. For demonstration purposes, a sample design that best demonstrates the technique is shown. For other designs in the collection, use the applique templates as a guide to the dimensions of the various applique pieces.

All designs are stitched with matching thread in the top and bobbin.

Note: Some thread colors in instructions have been changed or digitally enhanced for better visibility

## STEP 1

- Hoop one layer of AquaMesh and one layer of BadgeMaster for all designs.



## STEP 2

- Adhere two layers of StabilStick CutAway to the wrong side of all applique fabrics, to provide stiffness to the finished structure.
- Cut the prepared applique fabrics 1/4" -1/2" larger than the templates that are included at the end of the instructions.

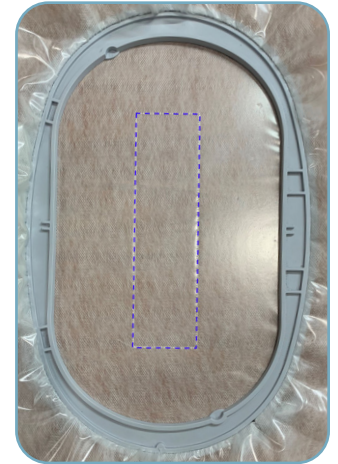


# EMBROIDERY



## STEP 3

- Load selected design into the machine.
- Example design is 12468-05.
- Thread the machine per the thread chart.
- Place the hoop on the machine.
- Stitch Machine Step 1, Placement Stitch.



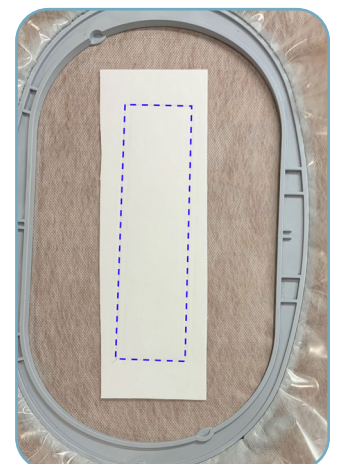
## STEP 4

- Remove the hoop from the machine, but NOT the project from the hoop. Lay the hoop on a flat surface.
- Completely cover the placement stitch with the prepared fabric.
- Tape in place to secure.



## STEP 5

- Return the hoop to the machine.
- Stitch Machine Step 2, Cut Line and Tackdown



## STEP 6

- Remove the hoop from the machine, but NOT the project from the hoop.
- Trim the excess fabric as close to the cut line stitching as possible. If the outermost stitches (cut line) are cut, the inner stitches (tackdown) will still hold the applique in place.
- Tip: If the AquaMesh is cut or a hole is created while trimming the fabric, use OESD Expert Embroidery Tape WashAway or Aqua Mesh Plus as a patch.



## STEP 7

- Return the hoop to the machine.
- Stitch Machine Step 3, Lace.
- Remember to match the bobbin thread to the upper thread.
- Note: Stitch all required designs. Designs 12468-01, 12468-02, 12468-03, 12468-04, 12468-06, 12468-07, 12468-08, 12468-09, and 12468-10 are freestanding lace. Fabric is not required. Follow General Lace Instructions.
- When design is complete, remove the project from the hoop and trim the stabilizer 1/4" - 1/2" outside the design.



## STEP 8

- Rinse each piece in warm running water until the design is only slightly tacky.
- Place right side down on a non-stick surface to dry. Parchment paper or a cooling rack work well to prevent curling. Dry completely.
- Once dry, press right side down on a Perfect Embroidery Press Cloth.

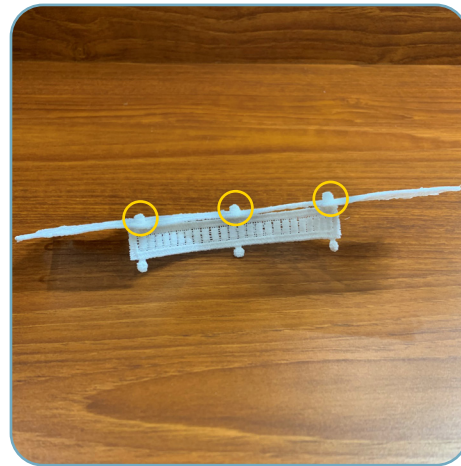
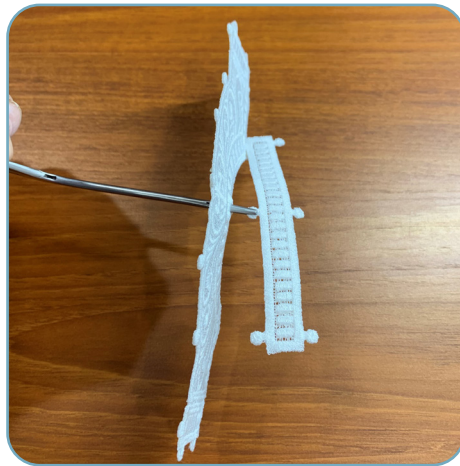


# ASSEMBLY



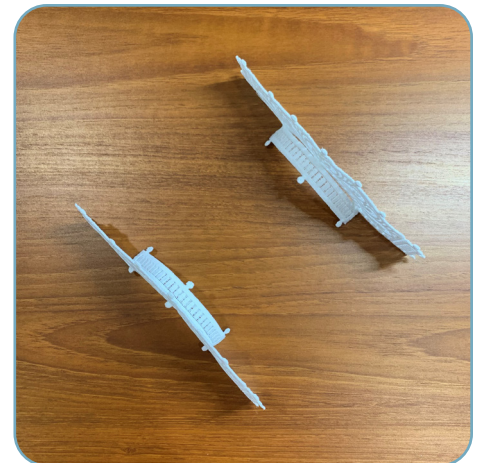
## STEP 9

- Using alligator clamps attach the Arch Support FSL (12468-04) to Outer Wall FSL (12468-01) by pulling the three buttonettes along the arch support into the three eyelets of the outer wall.



## STEP 10

- Repeat this process for the second side of the bridge.

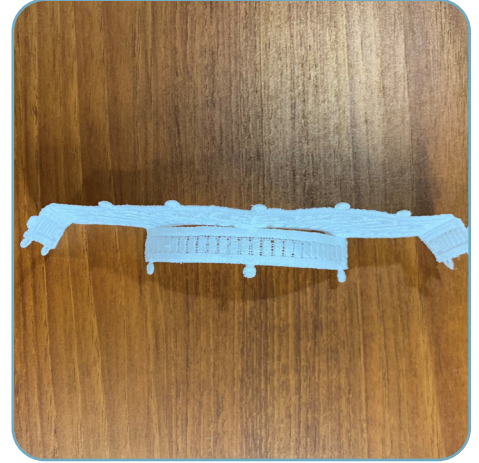


# ASSEMBLY



## STEP 11

- Bend both ends of the Outer Wall FSL (12468-01).



## STEP 12

- Attach Wall Topper FSL (12468-03) to Outer Wall FSL (12468-01) by pulling the seven buttonettes on the outer wall into the corresponding eyelets of the topper.



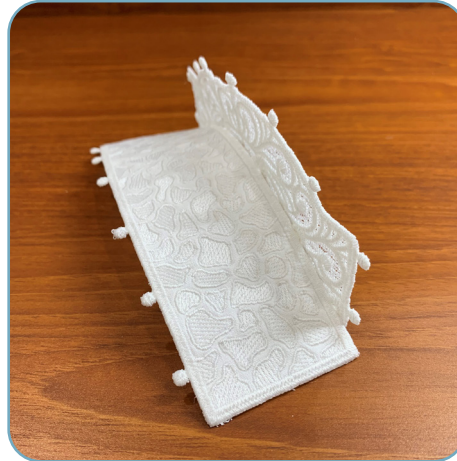
## STEP 13

- Repeat this process for the second side of the bridge.



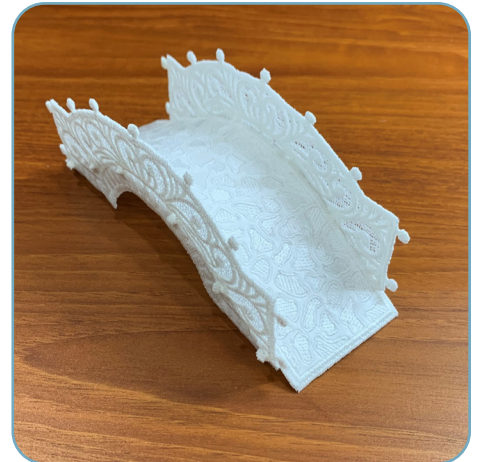
## STEP 14

- Attach Walkway FSA (12468-05) to Inner Wall FSL (12468-02) by pulling the six buttonettes of the walkway into the corresponding six eyelets on the inner wall.
- Note: Buttonettes need to be pulled through from the wrong side or bobbin side of the inner wall.



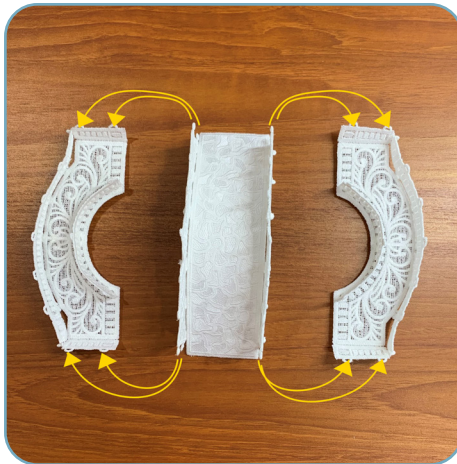
## STEP 15

- Repeat this process for the second side of the walkway



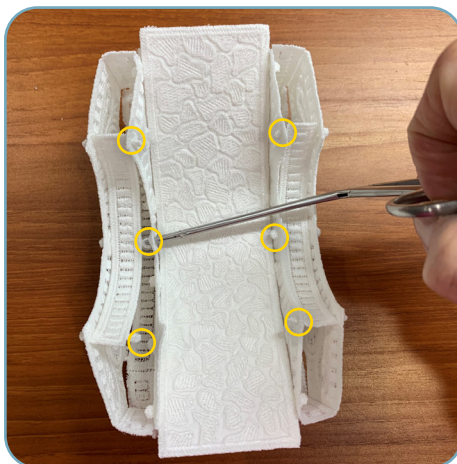
## STEP 16

- Attach one corner of the outer wall assembly to the inner wall by pulling the two buttonettes along one edge of the inner wall assembly to the two eyelets of the outer wall assembly.
- Starting from the same corner, attach the topper to the inner wall by pulling the five buttonettes of the inner wall into the five eyelets of the topper on the outer wall.
- Finish edge on opposite side by pulling the two remaining buttonettes through the corresponding eyelets.
- Repeat process for the other side of bridge walkway.



## STEP 17

- Attach Inner Wall FSL (12468-02) to Arch Support FSL (12468-04) by pulling the three buttonettes of the arch support into the three eyelets of the inner wall under the walkway on one side.





## STEP 18

- The bridge is complete.



## STEP 19 -SMALL TREE

- Assemble the Tree Tier 4 FSL (12468-09) by pulling the upper and lower buttonettes of a single tree tier into the eyelets of the neighboring tree tier.
- Continue constructing until a fan of six tree tiers is complete.
- Note: Pull buttonettes through to the wrong side or bobbin side of the tree tiers.



# ASSEMBLY



## STEP 20

- Repeat this for Tree Tier 3 (12468-08).



## STEP 21

- Attach the upper and lower buttonettes into the upper and lower eyelets for both Tier 3 and Tier 4.
- Note: Pull the buttonette so the buttons are concealed inside the tree.



## STEP 22

- Attach the assembled Tree Tier 4 FSL (12468-09) to Tree Support FSL (12468-10) by pulling the six buttonettes into the six corresponding eyelets on the lower part of the tree tier 4.



## STEP 23

- Assemble Tree Tier 2 FSL (12468-07) by pulling the buttonettes into the corresponding eyelet of the next panel.
- Note: Pull the buttonettes so the buttons are concealed inside the tree.



# ASSEMBLY



## STEP 24

- Repeat this process for Tree Tier 1 FSL (12468-06).



## STEP 25

- Assemble the tree by stacking tier 3 on tier 4; tier 2 on tier 3; tier 1 on tier 2 to create a tall tree.

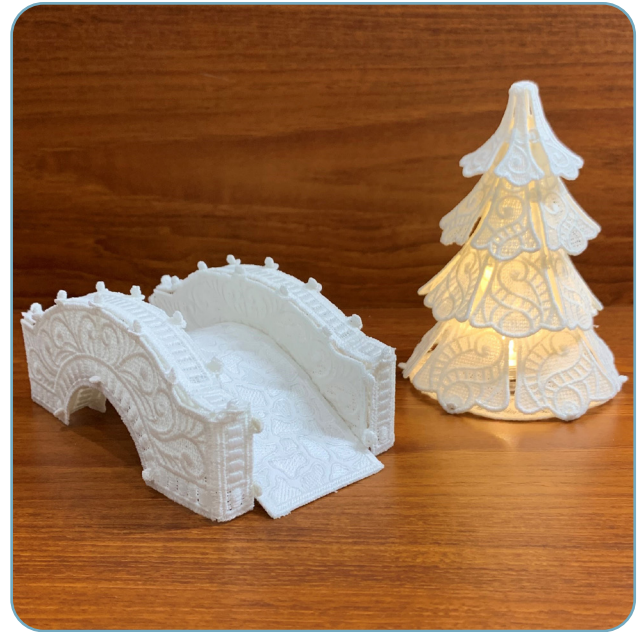


# ASSEMBLY



## FINISHING TOUCHES

- The bridge and small tree are complete. Enjoy.
- Add tea lights or pixie lights to create a glow.



## Stabilizer

- OESD AquaMesh
- OESD BadgeMaster

## Notions/Tools

- 80/12 Embroidery Ballpoint Titanium needle for extended needle life
- OESD Alligator Clamps
- OESD Button Clips
- OESD Perfect Point and Press Tool

## Isacord Thread Colors

- All OESD designs are digitized with Isacord 40 wt. polyester thread as the top thread and in the bobbin.
- Refer to the thread chart for color specifications.
- Match bobbin thread color to the top thread.

## Instructions

### Step 1 - Hoop

For FSL structures, hoop one layer of OESD AquaMesh and one layer of OESD BadgeMaster. BadgeMaster contains more starch so, combined with the AquaMesh, the lace is more rigid. For other FSL, where a softer lace is desired, hoop two layers of AquaMesh.

### Step 2 - Embroider

Stitch the design per the thread chart with matching thread in the bobbin at each color change. When complete, remove from the hoop and trim away excess stabilizer about 1/4"-1/2" from the stitching.

### Step 3 - Rinse

Rinse remaining stabilizer out in warm running water. For stiffer lace and FSL structures, DO NOT rinse away all of the stabilizer. The lace should be just slightly tacky. For softer lace, rinse until all traces of the stabilizer are removed.

### Step 4 - Dry

Lay right side down flat on a non-stick surface, such as a cooling rack, parchment paper or Teflon sheet. This minimizes the tendency for the lace to curl. Let the pieces dry completely before proceeding with any assembly.

### Step 5 - Press

Once completely dry, press right side down on a OESD Perfect Embroidery Press Cloth.

### Step 6 - Assemble Structure

Note: Specific assembly instructions for a design/collection may be found in the thread chart pdf following the individual design color charts.

Lace must be COMPLETELY DRY before assembly. Wetting the buttonettes or eyelets to assemble is not recommended and may result in them stretching and coming "unbuttoned" when dry.

Use a pair of OESD Alligator Clamps to insert the buttonettes into the eyelets. Insert the tip of the OESD Alligator Clamps into the eyelet, grasp the buttonette and pull through the eyelet. Alternatively, use a stiletto or tweezers to push the buttonette through the eyelet.

## Helpful Tips

### Limp Lace

If the design is not stiff enough, press the lace pieces on the wrong side while applying spray starch. After ironing, spray again with starch and allow to dry completely. This will stiffen the lace pieces nicely and aid in construction. Or easily re-stiffen by diluting some stabilizer scraps in water (or use liquid starch) and dipping the item in the solution. Lay flat to dry.

### Eyelets Too Small

If any of the eyelets appear closed or too small to penetrate with Alligator Clamps, they may be stretched by inserting the small end of the OESD Perfect Point and Press Tool into the eyelet opening and stretching it open wide enough to accommodate the OESD Alligator Clamps.

### Button Clips

During the assembly process, some structures pull on buttonettes that have already been inserted and could pull them out altogether. Putting a Button Clip on the assembled buttonette will keep it in position during the assembly process. Remove the Button Clips when the assembly is complete.

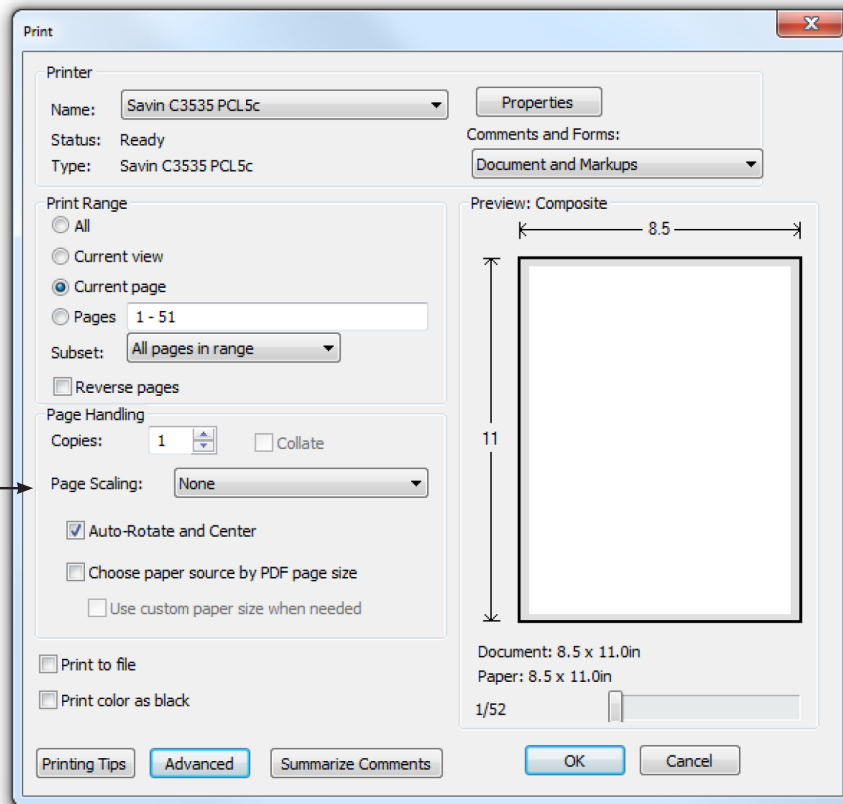
### Alternative Construction Option

In some cases, the buttonettes may be pulled to the inside of a project, instead of being visible on the outside. Insert the OESD Alligator Clamps through the eyelet from the wrong, or inside, of the lace and grasp the corresponding buttonette. Pull the buttonette to the wrong side of the lace.

Pulling the buttonettes to the inside may cause stress on the ones already done. Button clips may be placed on the completed buttonette(s) to prevent them from pulling out of the eyelet during construction.

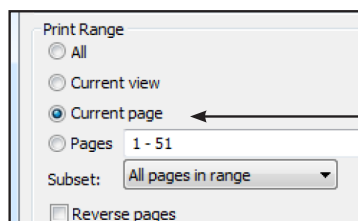
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Only print the desired image by navigating to the image's page, go to File > Print and select "Current page" in the print dialog box. Repeat for each desired image.



# APPLIQUE PATTERNS



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12468-05



# MIRRORED PATTERNS



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12468-05