

# Julia Towels



Weave four elegant and practical towels in beautiful Swedish cotton threads. These threads are long staple Egyptian cotton. Included is a pre-wound warp for four towels, 18 x 24 inches.

You will need 2, 4 or 8 shafts, 12 dent reed, 20 inches weaving width, 480 heddles  
 There is enough black and red weft to weave 3 inches of each color for hems or weft stripes.  
 Instructions are included for weaving plain, twill or broken twill. For the more adventuresome weavers, there is a threading included for herringbone, goose eye and an 8 shaft, two block broken twill (page 4).

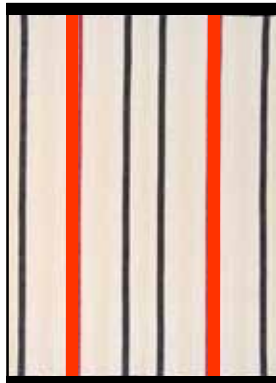
Warp ends/inch: 24      Warp length: 4 yds      Wefts/inch: plain weave: 18-20 Twill: 26-30  
 # of threads in a heddle: 1      # threads /dent: 2      # of bouts (chains): 2 of 240 threads each

### Back to front warping information:

To use a reed to spread the warp, using a 12 dent reed, put 6 threads in a dent and skip two dents.  
 If you use a raddle, 1/2 inch spaces: 12 threads/space      1 inch spaces: 24 threads/space

### Warp Color Order

24 natural,  
 12 black,  
 72 natural,  
 24 red,  
 72 natural,  
 12 black,  
 24 natural  
 240 total



### To weave the towel

1. Select a treadling on page 2 or 4.
2. Weave 1 inch hem in the selected weave.
3. Weave the towel 24 inches long.
4. Weave 1 in hem.

We recommend that you use a 16-22 inch temple. For more information about using a temple, see page 3.



**For help** with warping this kit, write to [joanne@glimakraUSA.com](mailto:joanne@glimakraUSA.com) or call 1 866 890 7314. If you want to get information about other weaving kits or Glimakra weaving equipment, see page 5 or ask at the shop where you purchased this kit.


**To thread and weave the towels:**

Select plain weave or one of the other weaves below.

1. Weave 1 in hem. Weave the hem in the selected weave.
  2. Select the weft stripe pattern on the cover page, or weave only with the white. Weave approximately 18-20 wefts per inch for plain weave, 24-26 for other weaves.
  3. Weave the towel 24 to 26 inches long.
  4. Weave 1 in hem.
  5. Weave one thread of a different color to mark a cutting line, then start the second towel.
- There is only enough red and black weft to make one plaid towel.

**Plain Weave**



Plain weave is good for beginners and is easy for weaving the first towel.

Plain weave threading draft	Treadle Tie-up																																																
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**Twill**

Table loom treading for twill: 1&2, 1&4, 3&4, 2&3, Weave 20 to 24 wefts per inch. Use the same treading for hems. If a selvage thread is not being caught after weaving four wefts, unweave these four wefts and begin on the opposite side. If you still do not catch the selvage warp thread, leave the thread and cut it off later. When changing colors, start the new weft in the same direction the previous weft would have gone.

Twill threading draft    Treadle Tie-up

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**Broken Twill**



Table loom treading for broken twill: 1&2, 3&4, 4&1, 2&3 Use the same treading for hems.

**Herringbone or Goose eye for more advanced weavers**

**Herringbone**  
A floating selvage is not needed for weaving the herringbone. If a selvage thread is not being caught, simply leave it and cut it off later. It is helpful to use a floating selvage when weaving the goose eye. To do this, take the first and last threads of your warp out of their heddles. Put them through the reed and then tie up the warp threads. To weave, enter the shuttle above the floating selvage and exit below.

Table loom treading for herringbone 1&2, 4&1, 3&4, 2&3  
Table loom treading for goose eye: 1&2, 4&1, 3&4, 2&3, 1&2, 1&4, 2&3, 3&4, 4&1, 1&2, 2&3, 3&4,

Herringbone threading draft    Treadle Tie-up

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**Finishing your towels**

Wash your towels in your washing machine using warm water. Air dry or use your dryer. Expect shrinkage in length of 10 %, or about 2 " in length.

## **Julia towel kit**

This kit will make four towels, 18" x 24". You will need 20 inches weaving width and 480 heddles. Instructions include threading for plain weave, twill, broken twill or you can choose another threading to give you herringbone or goose eye patterns. There is also an 8 shaft threading to choose from.

To purchase this kit with the warp wound, ready to put on your loom **contact us**

To purchase this kit without the warp wound, you can choose the two colors you want. It comes with instructions.

1 tube unbleached 8/2 Cotton  
1 tube 8/2 Cotton, white  
1 tube 8/2 Cotton, red,  
1 tube 8/2 Cotton, black, :

Instructions included. You will have some red, white and black left over.

If you purchase an extra tube of unbleached and an extra tube of white, you can make an 8 yard warp and weave 8 towels. If you prefer, you can select different colors for the stripes.

