

Fibonacci Twill Stripe Scarf

Can be woven in Plain Weave on a Rigid Heddle loom Yarn available to purchase at A Place to Weave



Fibonacci Twill Stripe Scarf

Yarn: Galler Heather Prime Alpaca (1320 ypp)

Warp yarns: #234 Mulberry, #232 Hollywood, #212 Ice Pink

Weft yarns: #230 Strawberry Mouse

Sett: 12 epi; 12 ppi

Reed: 12 dpi Sley: 1 per dent

Width in reed: 8.5"

Number of ends: 101 + 4 dfs = 105 ends

Woven length: 72" + 8" twisted fringe each end

Warp length (1 scarf): 99" (2.75 yards) includes 27" loom waste

(loom waste used for fringe length)

Finished Dimensions: 7.75" X 70" plus twisted fringe

Warp Color Order: (from left)

| Hollywood | 2 | 13 | | | | 5 | | 3 | | 2 | | | | 2 | | 3 | | 5 | | | | 13 | 2 |
|-----------|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| Mulberry | | | | 8 | | | | | | | | 1 | | | | | | | | 8 | | | |
| Ice Pink | | | 1 | | 2 | | 3 | | 5 | | 8 | | 8 | | 5 | | 3 | | 2 | | 1 | | |

Project Dimensions:

| | In reed/ Woven Length | Off Loom | Washed | % Shrinkage |
|--------|--------------------------|----------|--------|-------------|
| Length | 75.75" | 72" | 70" | 3% |
| Width | 8" | 8" | 7.75" | 3% |

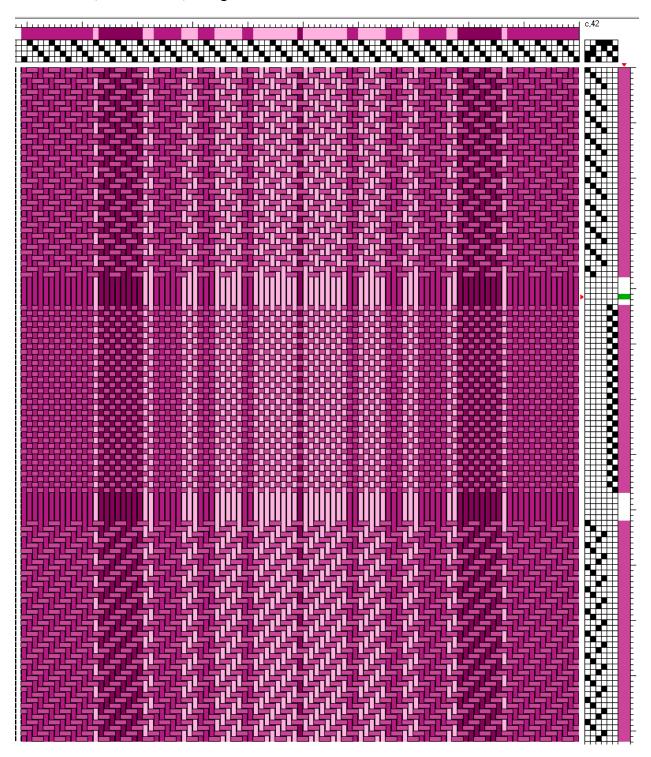
Weaving Instructions:

Begin with two rows of plain weave and then weave pattern of your choice (2/2 straight twill; broken twill; or plain weave) for 72" measured without tension. End with two rows of plain weave.

Twist fringe in groups of 3 + 3 (6 ends total) or 4 + 4 (8 ends total); twisted 20 times.

Machine wash wool cycle, warm water with Seventh Generation free and clear detergent. Air dry and steam press.

Draft:Broken Twill, Plain Weave, Straight Twill



Sample showing different patterns:

Plain Twill, Straight Twill, Broken Twill

