

Woodroffe Socks

Worked from top down using magic loop with simple spiral detail

Yarn: 2 Skeins Fiori Gradient Sock Hand Dyed 50g **Needles**: 2.50mm Circular needles at least 80cm long

Tension: 30st x 42 rows for 10cm x 10cm



Size:

Medium (Large)- 21cm (24) finished leg circumference

Foot Length: as desired

EU size: 35, 36, 37, (38, 39, 40), 41, 42, 43 Foot length: 21, 22, 23, (24, 24, 25)' 26, 26, 27cm

(approx measurements)

Abbreviations:

k-knit

p-purl

BOR - beginning of round

PM - place marker

yo- yarn over

S2k1pass2- slip 2, knit1, pass the 2 slipped

stitches over the knitted stitch

k2tog - knit 2 stitches together

p2together - purl 2 together

ssk- slip 2 stitch one at a time onto right

needle and then knit as one stitch

W&T a knit stitch - with yarn in back, slip one purlwise, bring yarn to front, return slipped stitch to right needle and turn work

W&T a purl stitch - with yarn in front, slip one purlwise, bring yarn to back, return slipped stitch to right needle, bring yarn to front and turn work

Tips for hiding your wrapped stitches: On a knit stitch, pick up the wrap with your right needle and knit it with your wrapped stitch.

On a purl stitch, pick up the wrap with your right needle through the back loop an knit it with your wrapped stitch

Cuff: Cast on 64(70) stitches using a stretchy cast on such as a long tail cast on

Join in round placing BOR marker Work 20 rows of 2 x 2 rib (k2,p2)

Leg:

Plain sock: Knit all stitches until leg measures 15cm from cast on edge or until you have your desired leg length

Spiral Sock:

Round 1: *p2, k5* 9 (10) times **Round 2:** *K1, p2, k4* 9 (10) times **Round 3**: *k2, p2, k3* 9 (10) times **Round 4**: *k3, p2, k2* 9 (10) times **Round 5**: *k4, p2, k1* 9 (10) times

Round 6: *k5, p2, * 9 (10) times **Round 7:** *p1, k5, p1* 9 (10) times

Repeat Round 1-7 until leg measures approx 15cm from top, finishing on Round 7



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Option 1-Heel Flap & Gusset

Heel Flap: worked in rows over first half of stitches (32 (36) stitches) only. Note:large size is worked over 36stitches not 35 as even number of stitches are needed

Row 1: k32(k36), turn Row 2: p32 (p36), turn

Repeat Row 1 and 2: 15, (17) more times

Heel Turn:

Row 27: k18 (k20), k2tog, k1, turn

Row 28: p6, p2tog, p1, turn Row 29: k7, k2tog, k1, turn Row 30: p8, p2tog, p1 turn

Continue working in this manner until 20 heel flap stitches remain

Gusset: worked in the round over all stitches Round 1:k all heel turn stitches, pick up and knit 16 (18) along the edge of heel flap (every other row), PM, k32 (36) unworked leg stitches-following cabled pattern if using, PM, pick up and knit 16 (18) along the edge of heel flap (every other row).

Round 2: k all stitches (continue cable patterning through front of sock if using on all following rows)

Round 3: k to 2 stitches before marker, k2tog, slip marker, k to next marker, ssk, k to end of round.

Repeat rows 2 and 3:8 more times. Total number of stitches is now 64 (72).



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Option 2-Short Row Heel

Heel: worked in short rows

Row 1: k31 (k35), W&T (wrap and turn)

Row2: p to 1 stitch before BOR marker, W&T Row 3: k to 1 stitch before wrapped stitch,

W&T

Row 4: p to 1 stitch before wrapped stitch,

W&T

Repeat Row 3 and 4 until your have 11(12) wrapped stitched on each side and 10(12) stitches in the middle.

k to first wrapped stitch, pick up wrap and knit with stitch, turn p to first wrapped stitch, pick up wrap and knit with stitch, turn Repeat with all wrapped stitches.

Foot:

Plain sock: k all stitches until you reach desired length (or 3cm shorter than your foot length)

Cable sock:

Round 1: k14, *p2, k5* 5 (6) times, k14 **Round 2**: k14, *K1, p2, k4* 5 (6) times, k14

Round 3: k14, *k2, p2, k3* 5 (6) times, k14

Round 4: k14, *k3, p2, k2* 5 (6) times, k14

Round 5: k14, *k4, p2, k1* 5 (6) times, k14

Round 6: k14, *k5, p2, * 5 (6) times, k14

Round 7: k14, *p1, k5, p1* 5 (6) times, k14

Toe: place marker after stitch 32(35)

Round 1: *k1, ssk, k to 3 stitches before marker, k2tog, k1, repeat once more

Round 2: k all stitches

Repeat rows 1 & 2, 8 times in total Repeat row 1 only 3 more times 20 (27) stitches remaining

Close toe with kitchener stitch and weave in ends