

Checked Handtowels in Double Weave

There are both warp and weft stripes in this cloth. Use other wefts to produce many different variations.

STRUCTURE

Double weave, 8 shafts and 8 pedals
 Mounting: countermarch or dräll-pulleys

WARP 30/2 cotton ca 25,000 m/kg
 bleached and black (or dark blue)
 Garnhuset in Kinna

SELVAGE 8 ends 16/2 cotton on either side

WEFT 16/1 linen in different shades ca 10,000 m/kg
 Garnhuset in Kinna
 Lintow 8 can also be used for effect and rougher qualities.

REED 80/10, 1 end to a heddle/2 ends to a dent

SETT 16 ends/cm; 8 ends in each layer

WIDTH IN REED 65 cm

FINISHED WIDTH 60 cm

WEFT SETT 17 picks/cm, 8-9/layer

NR. OR ENDS 1040

YARN REQUIRED
 per metre of warp ca 45 g
 per woven metre ca 110 g

WEAVING, FINISHING

The handtowels in the picture were woven on a 28/1 linen warp, half-bleached and dyed dark blue. For this project, we substituted the linen with bleached and black or dark blue 30/2 cotton.

Weave a 2.5 cm hem allowance with 30/2 cotton, using pedals 1 and 7. Weave the two checks alternately, in two different colours. Weave a four-pick stripe into each check. This stripe should be placed in the check with 3.2 cm on one side and 9 cm on the other side of the stripe. The stripes never cross. The stripes can be woven in shades other than white, so long as they stand out. Wet out the handtowels overnight before washing for the first few times to avoid heavy creasing.

WARP SEQUENCE

16/2 cotton	8																		8	=	16		
dark		80	1	272		1	96	1	272		1	96	1	168							=	1004	
bleached				1		1			1		1			1							=	20	
					X 4			X 4			X 4			X 4								=	1040

WARP
 ■ = black or dark blue 30/2 cotton
 ○ = bleached 30/2 cotton

WEFT
 ■ = 16/1 linen alternating two shades
 ○ = half-bleached 16/1 linen

WARP GROUPING ORDER

BLOCK 1	32		192		192		32	=	448
BLOCK 2	8		192		192		8	=	592
									= 1040

**NB! CORRECTION
 CHECK 2 AND HEM 16/6 2020**

