## Towels with Indigo Windows

## Weave different patterns using just one set-up and create your own windows.

## STRUCTURE

Interchanging doubleweave, plain weave/3/1 twill and $1 / 3$ twill 8 shafts and 10 pedals. Mounting: countermarch

## WARP

WEFT SELVEDGES

REED
SETT
WIDTH IN REED
FINISHED WIDTH
WEFT SETT
NR. OF ENDS

22/2 Nialin (cottolin) indigodyed, ca $6600 \mathrm{~m} / \mathrm{kg}$ or blue 2029, light blue 2027
Bockens yarns, Holma-Helsingland
as for the warp
2 unentered ends on either side: right side: light blue, left side: dark blue

2 ends of the same colour in a heddle and dent 4 times on either side $=10$ ends 50/10, 1 end to a heddle and 2 ends to a dent 10 ends/cm, 5 ends in each layer 45.2 cm
ca 40 cm
10 picks/cm, 5 picks in each layer 452 including selvedges, 20 ends 226 ends of each colour

YARN REQUIRED
per metre of warp 35 g of each colour
weft per metre 35 g of each colour


WARP SEQUENCE

| floating selvedge | 2 |  |  |  |  |  |  |  |  |  | 2 | 4 |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| light blue |  | 2 |  | 2 |  | 1 | 2 |  | 2 |  |  | 224 |  |
| dark blue |  |  | 2 |  | 2 | 1 |  | 2 |  | 2 |  | 224 |  |
| selvedges |  |  |  |  |  |  |  | $\times 216$ | selvedges |  |  |  |  |


| threading plan | selvedge A | A | B | C | B | C | B | A | B | C | B | C | B | C | B | A | B | C | B | C | B | C | B |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | x1 | x8 | x1 | x3 | $\times 5$ | x3 | x1 | $\times 5$ | x1 | x3 | x2 | x1 | x2 | x3 | x1 | $\times 5$ | x1 | x5 | x3 | x2 | x3 | x5 | x1 |
|  |  | Check $1=84$ ends |  |  |  |  |  | Check 2 = 72 ends |  |  |  |  |  |  |  |  | $k 3$, middle $=100$ ends |  |  |  |  |  |  |


| threading plan | A | B | C | B | C | B | C | B | A | B | C | B | C | B | A | selvedge A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\times 5$ | x1 | x3 | x2 | x1 | x2 | x3 | x1 | x5 | x1 | x3 | x5 | x3 | x1 | x8 | x1 |
| Check $4=72$ ends $\mid \quad$ Check $5=104$ ends |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| treadling | hem | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | hem |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | x8 | $\times 2$ |  | x2 |  | x2 |  |  |  | x2 |  | x2 |  | $\times 2$ |  |  |  |  |  |  |  |  |  |  |  |  |  | $\times 8$ |
| B |  |  | x1 |  | x1 |  | $\times 5$ |  | $\times 5$ |  | x1 |  | x1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C |  |  |  |  |  |  |  | $\times 5$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| D |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\times 2$ |  | $\times 2$ |  | $\times 2$ |  |  |  | $\times 2$ |  | x2 |  | x2 |  |
| E |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x1 |  | $\times 1$ |  | $\times 5$ |  | $\times 5$ |  | x1 |  | x1 |  |  |
| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\times 5$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | ck |  |  |  |  |  |  |  |  |  |  |  |  | Che | k 2 |  |  |  |  |  |  |

Weave 5 checks, start and end with hems.


