

# Double Roller Blind Fabrics

Manual for cutting Double Roller Blind fabrics regular,  
XL and XXL

**coulisse**

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## Update information

Version DRF\_R0\_GB0

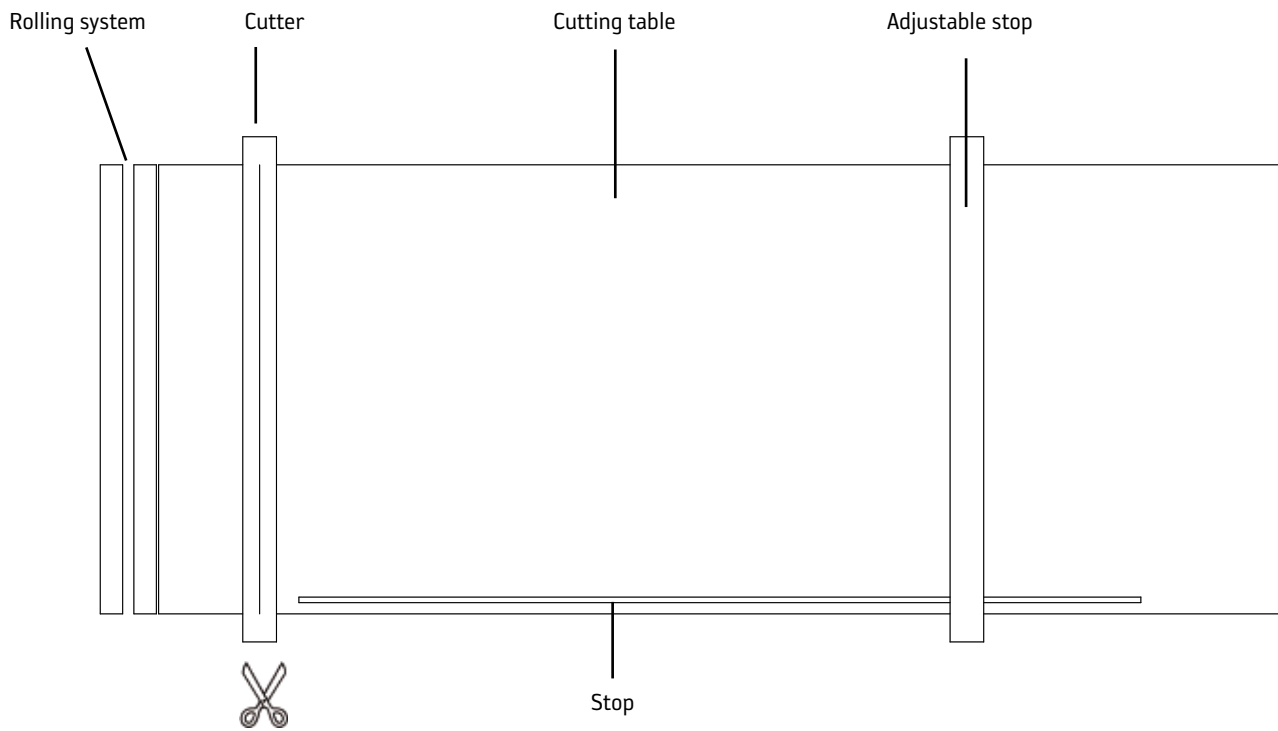
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## 1. GENERAL INFORMATION

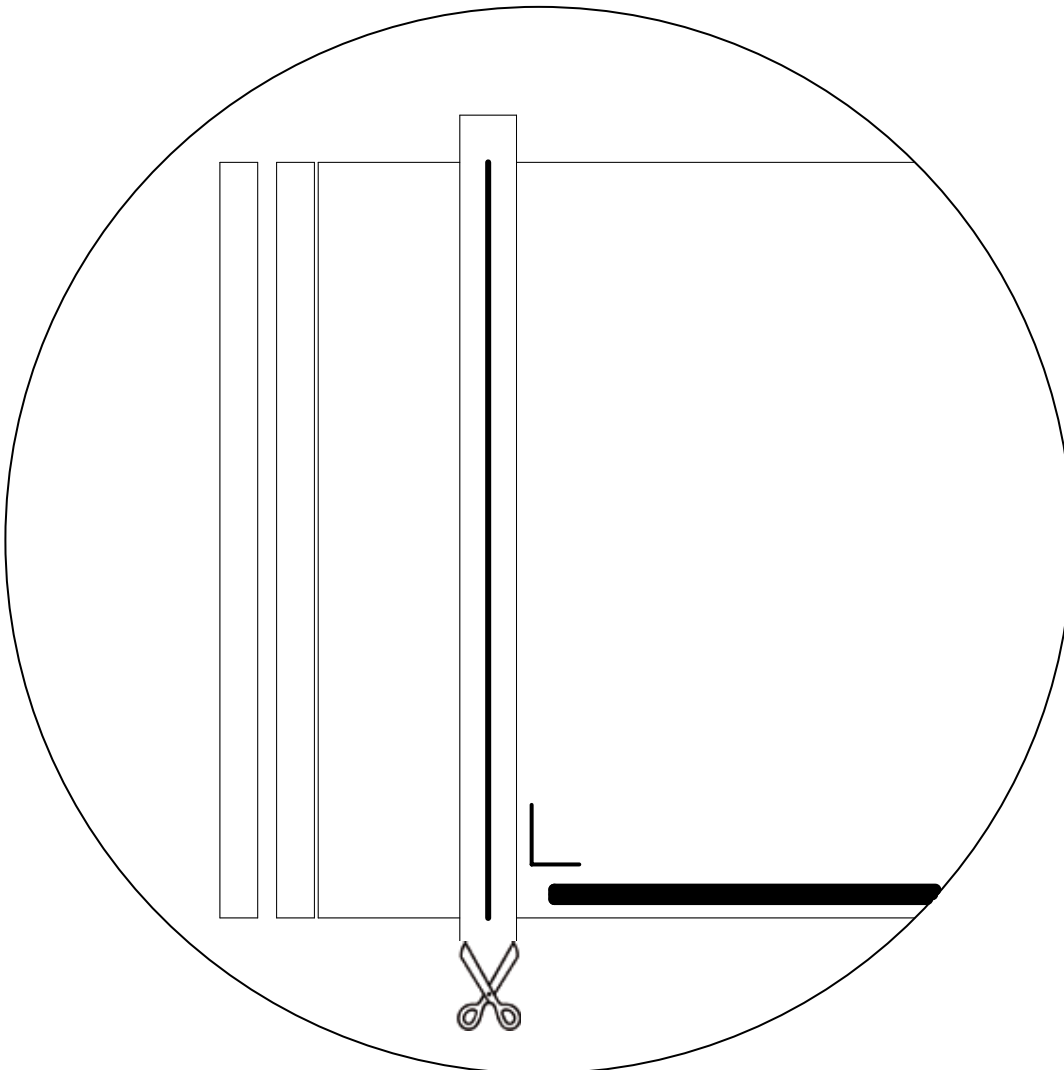
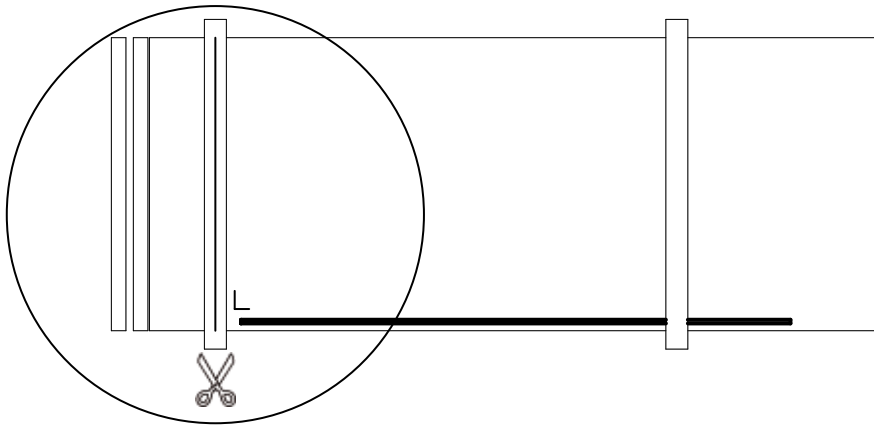
### 1.1 Cutting table

Below the main features of the cutting table:

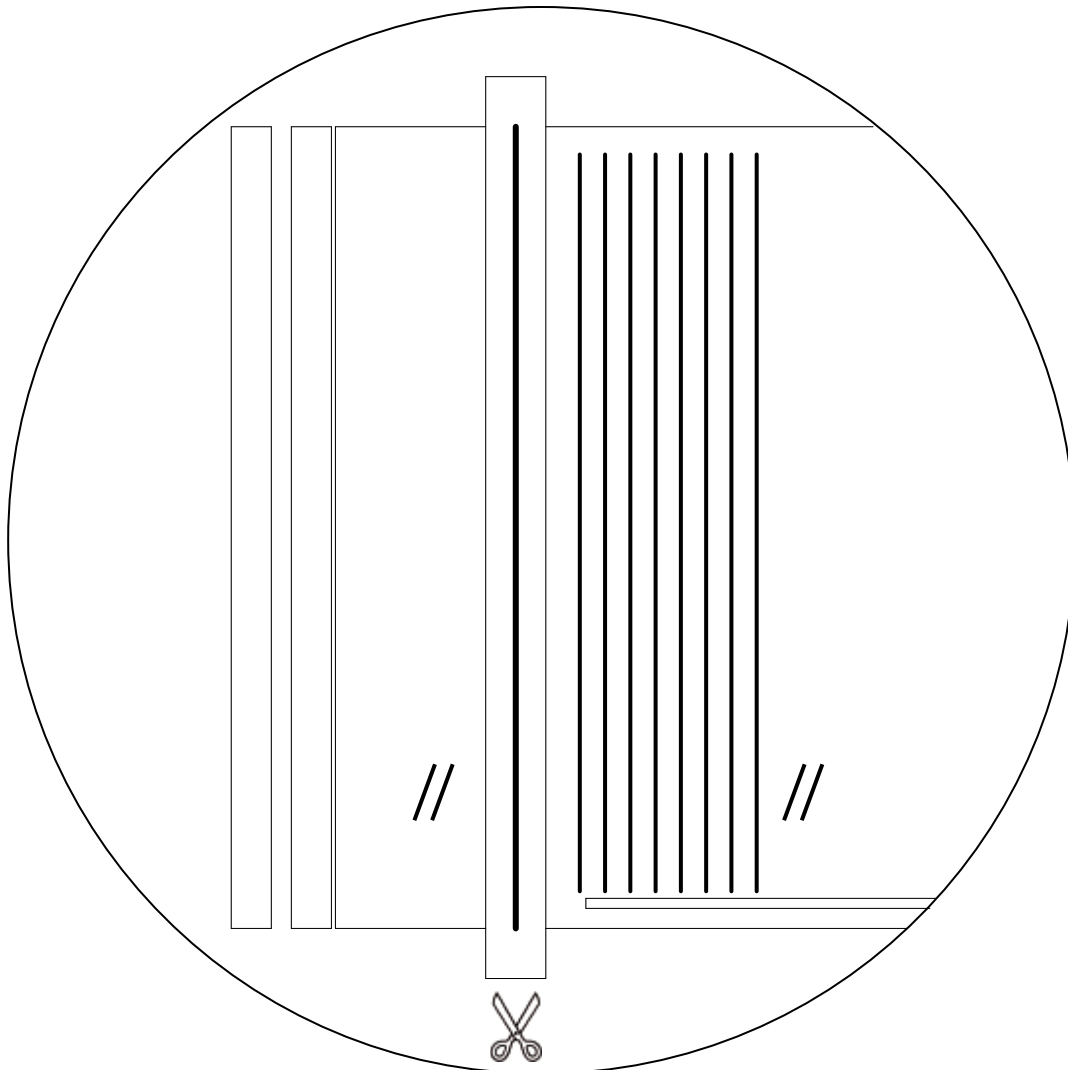
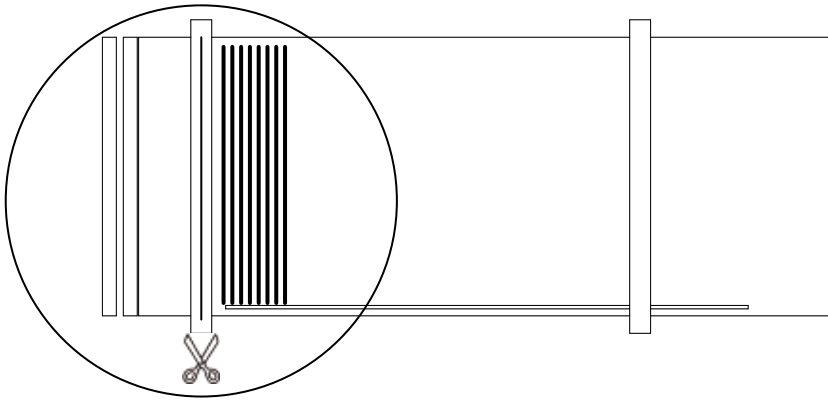


Important reference points on the cutting table for optimal cutting of the fabric:

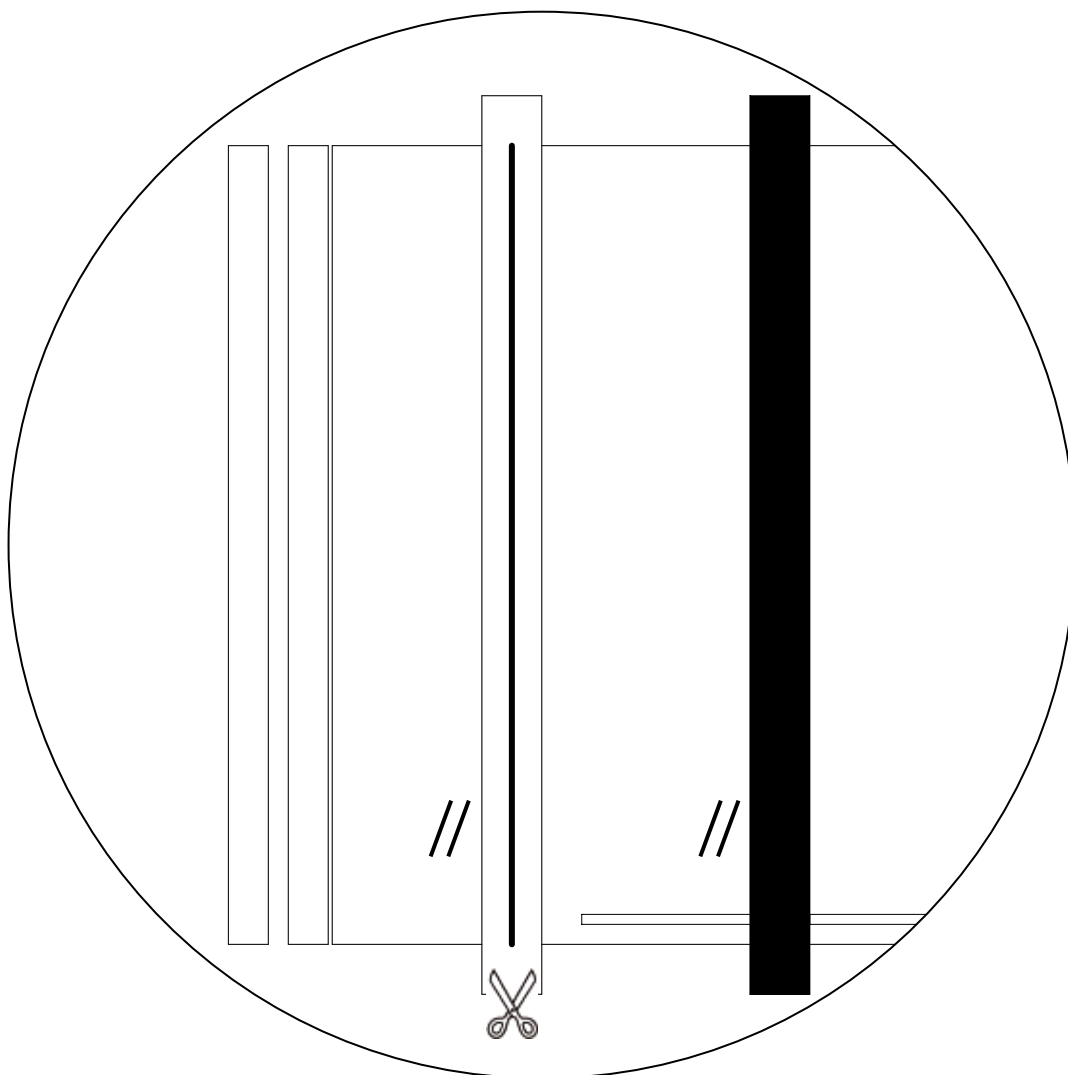
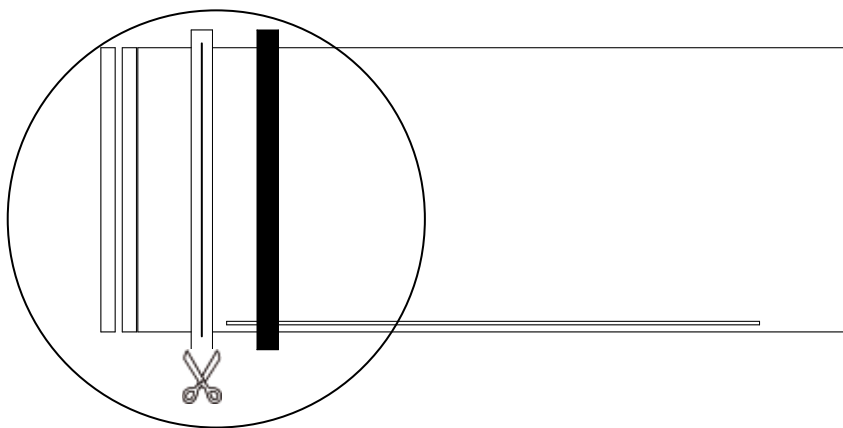
1. Stop or line perpendicular to the track of the cutter:



2. Draw the lines parallel to the track of the cutter:



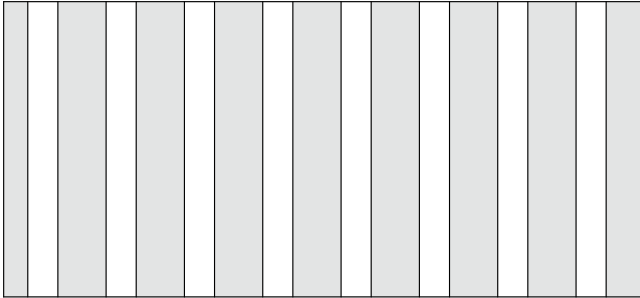
3. Adjustable stop parallel to the track of the cutter:



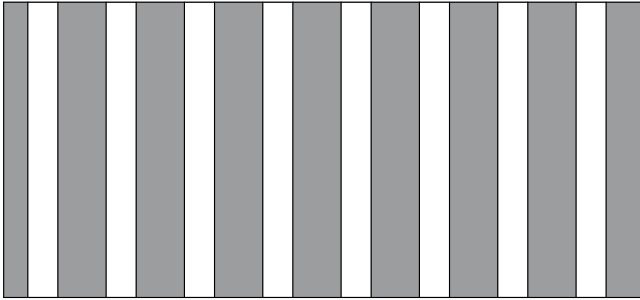
## 1.2 Fabric

Deviations were exaggerated in order to clarify the process.

Front-side fabric



Back-side fabric



### Orientation of the fabric

Single fabric



Fabric folded



Fabric folded, edges sealed by ultrasonic cutting table



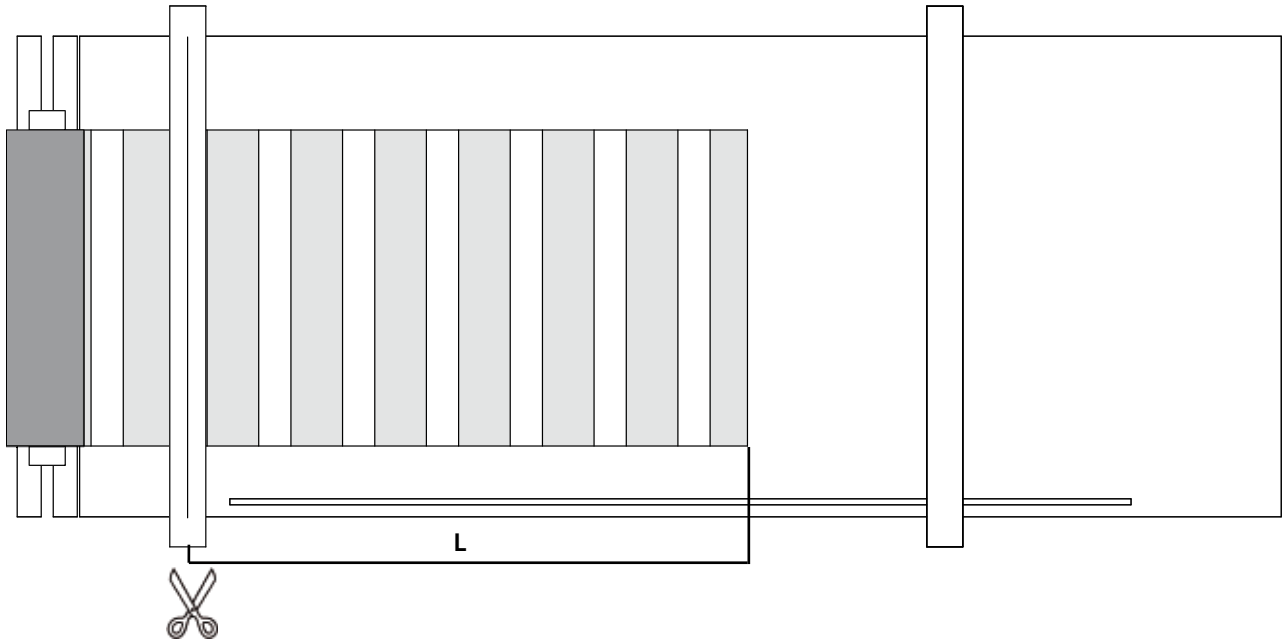


## 2. CUTTING THE FABRIC

### 2.1 Determining fabric length

Height roller blind fabric is H

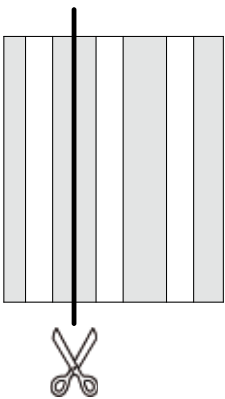
Fabric type	DRF... (stripe width 7.5 cm)	DRF...XL (stripe width 20 cm)	DRF...XXL (stripe width 40cm)
Required fabric length (L)	$2 \times H + 30 \text{ cm}$	$2 \times H + 40 \text{ cm}$	$2 \times H + 60 \text{ cm}$



Single fabric

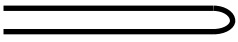


Always cut the fabric through the closed stripe.

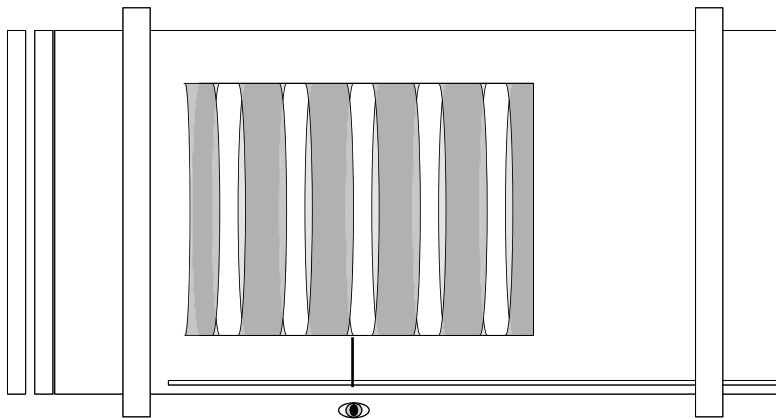


## 2.2 Determining straightness of fabric

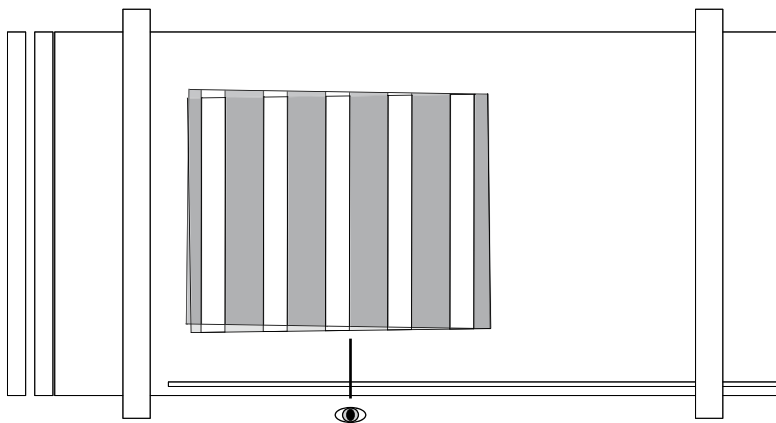
Fabric folded



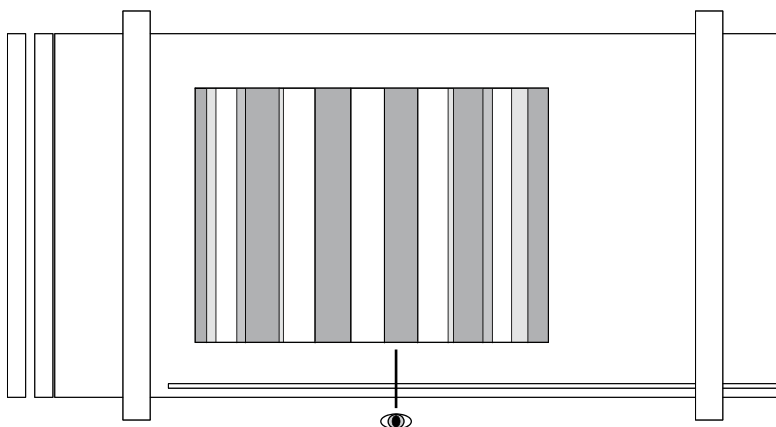
After folding the fabric the center stripes need to be aligned.  
Do not tension the fabric or pull it straight!



Stripes bowed (Bow)



Stripes skew (Skew)



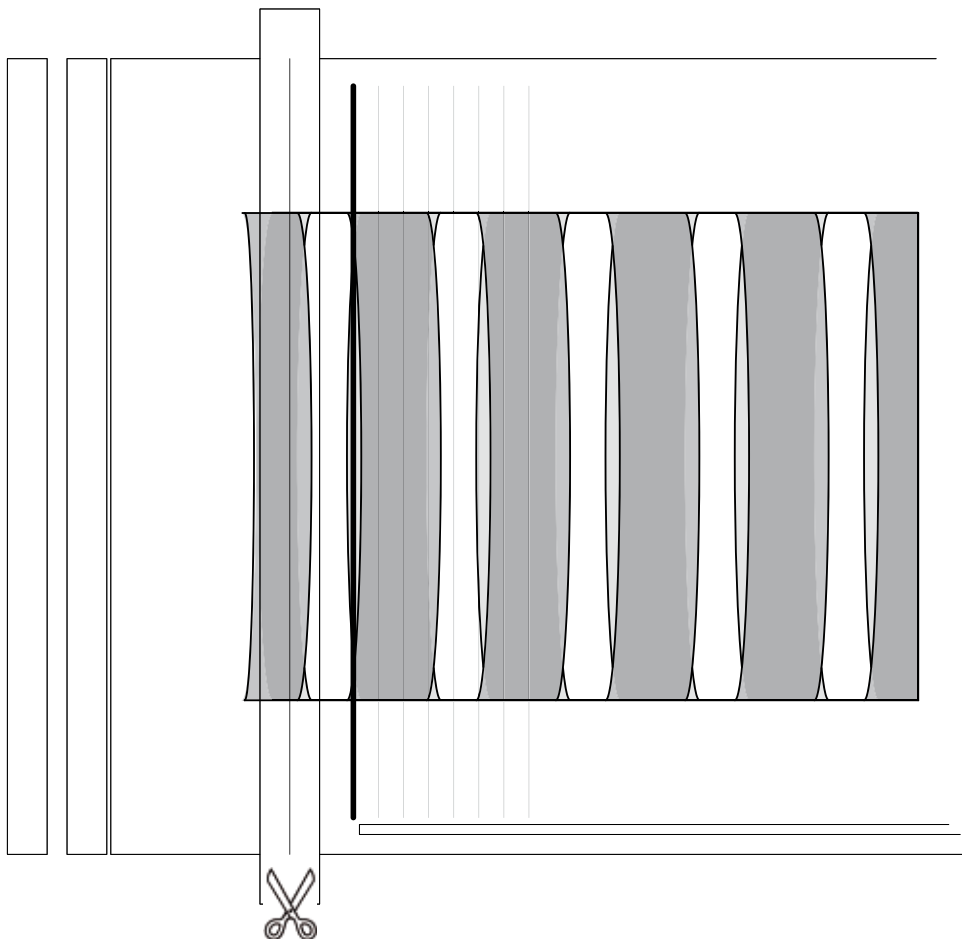
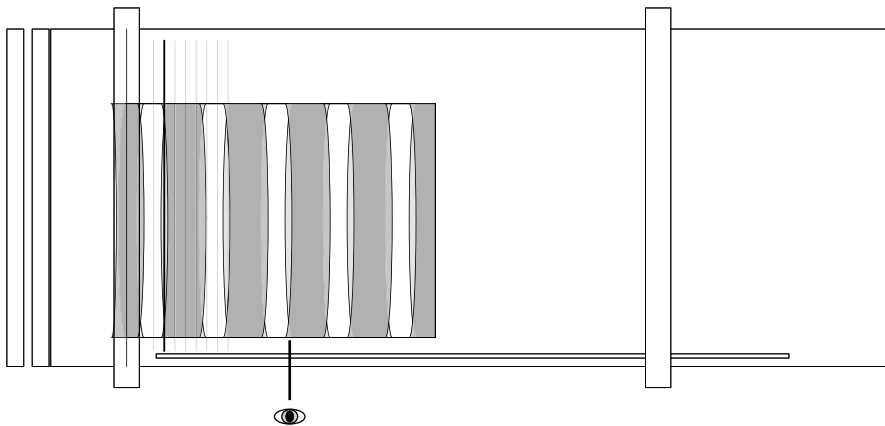
Stripes are irregular

## 2.3 Cutting the edges of the fabric straight

Reference first stripe and line on cutting table

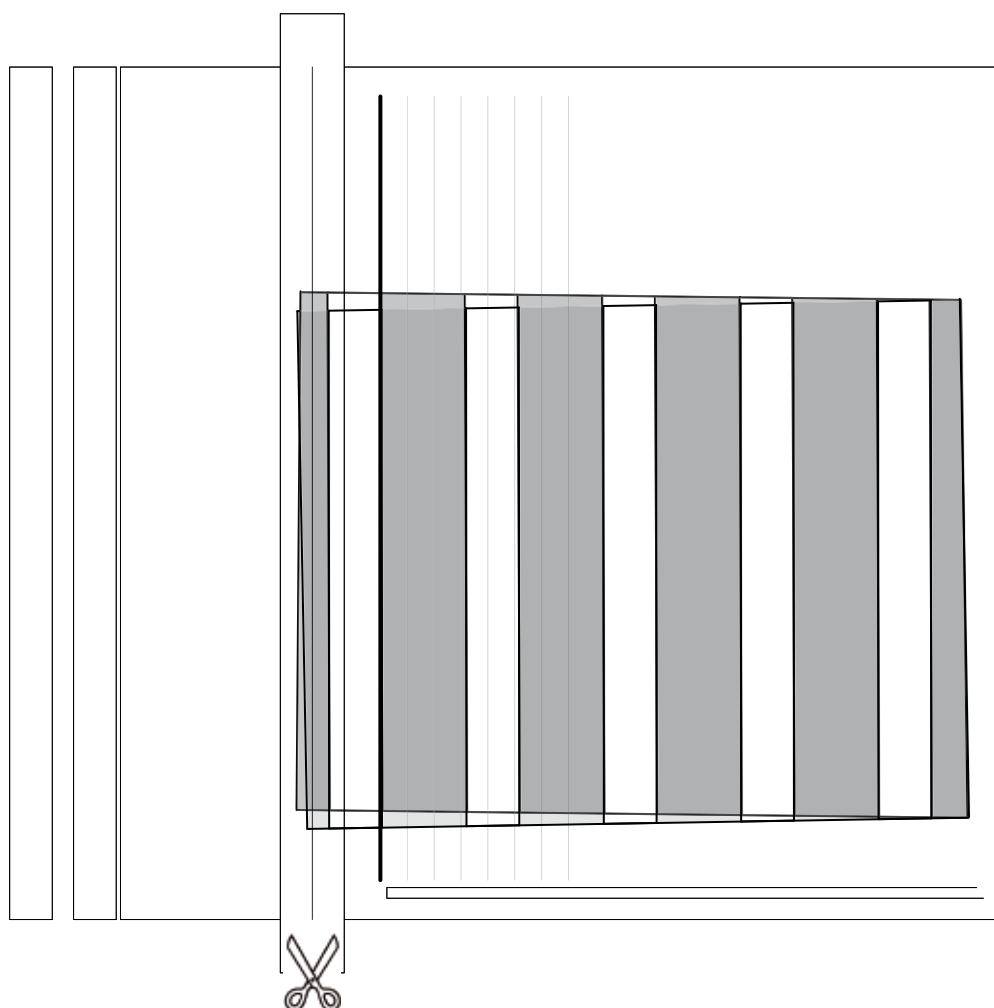
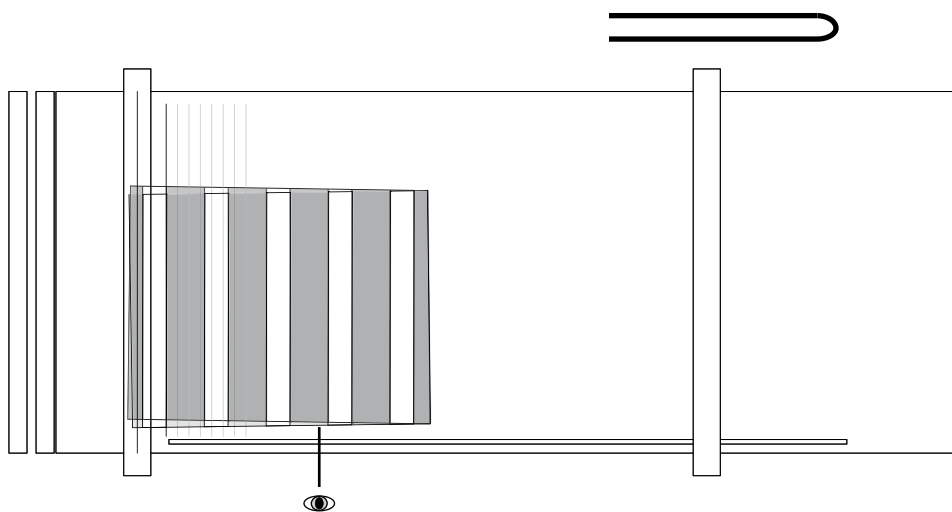
In case of bowed stripes (Bow)

Fabric folded



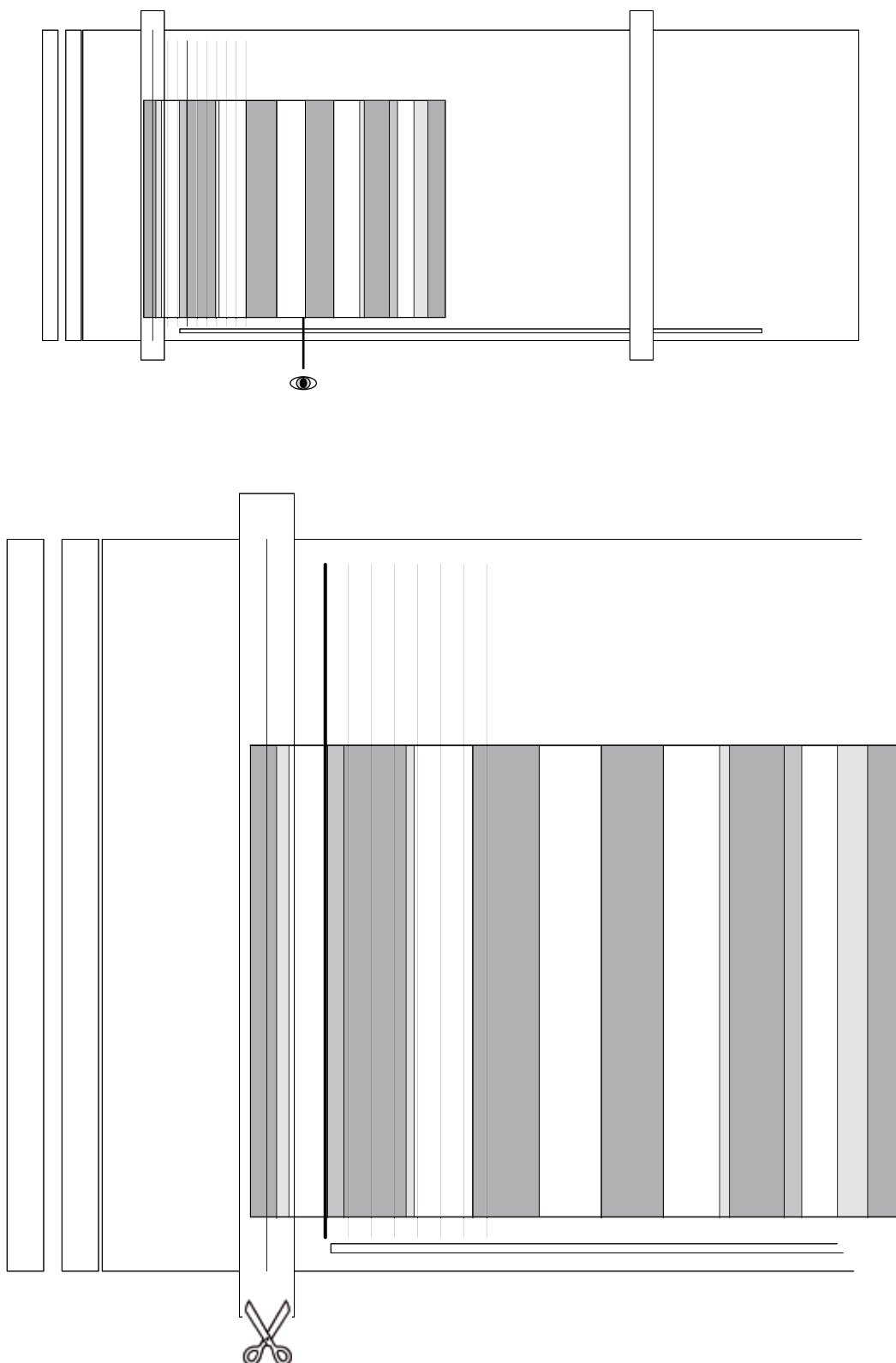
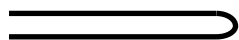
In case of skew stripes (Skew)

Fabric folded



In case of irregular stripes

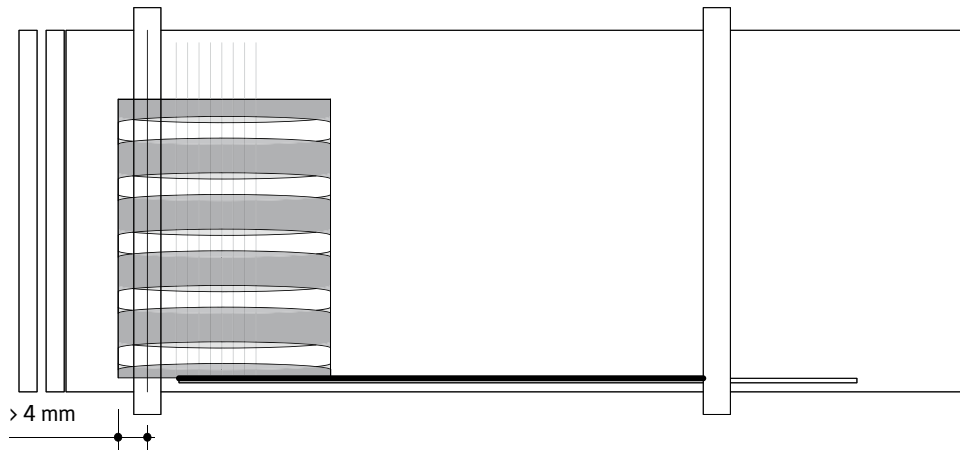
Fabric folded



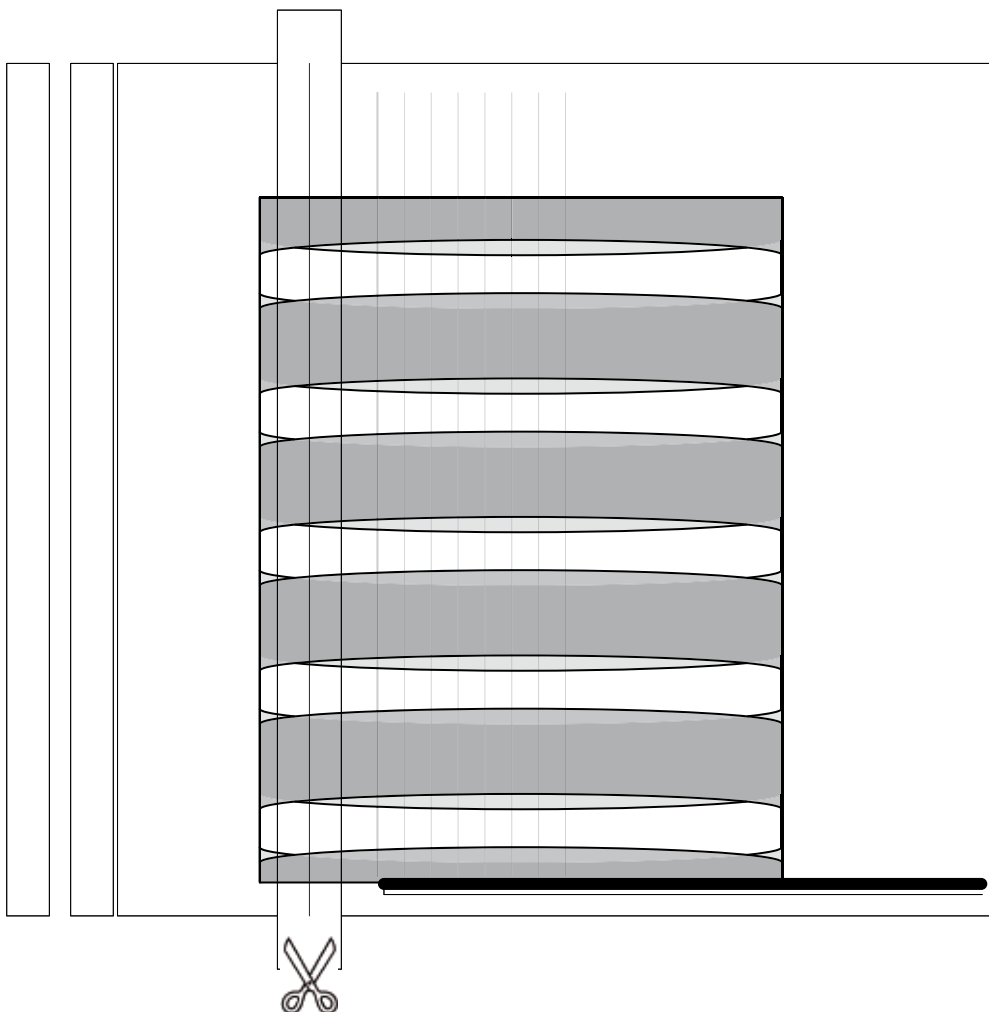
## 2.4 First edge of the fabric

Reference stop and line straight on cutter and cut edges of the fabric

The next steps are identical for all deviations (stripes bowed, stripes skew, irregular stripes).

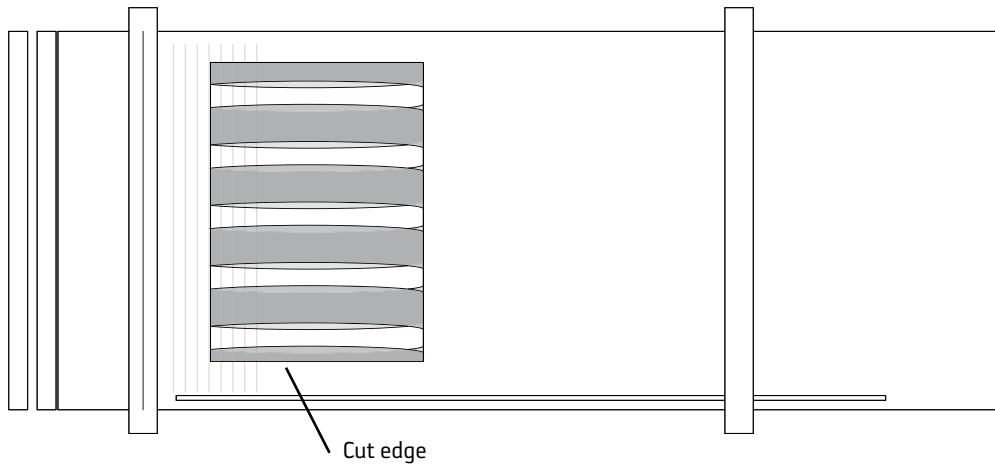


Fabric folded, edges sealed by ultrasonic cutting table



## 2.5 Cutting fabric to width

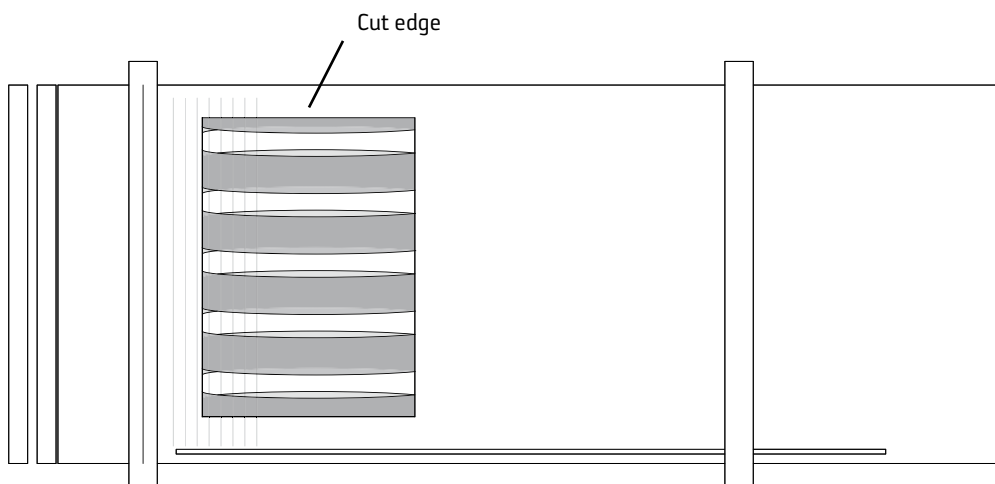
Turn fabric before cutting it to the desired width.



Fabric folded, edges sealed by ultrasonic cutting table



Turn fabric

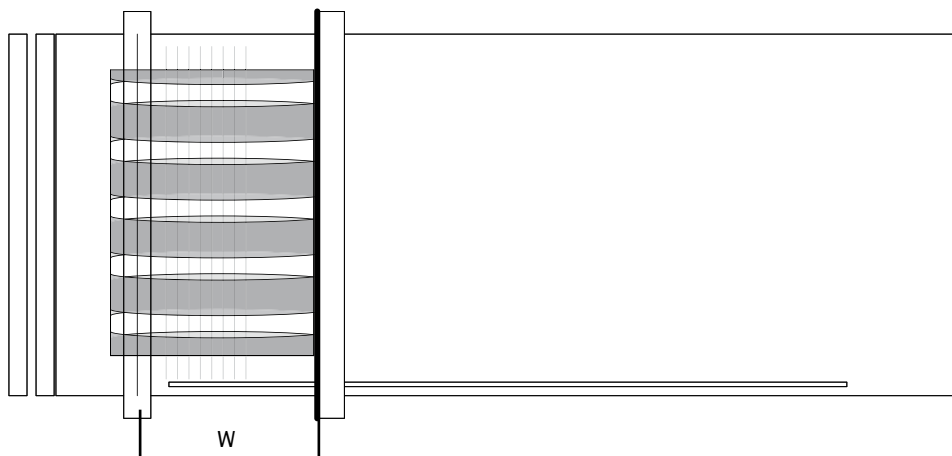


Fabric folded, edges sealed by ultrasonic cutting table

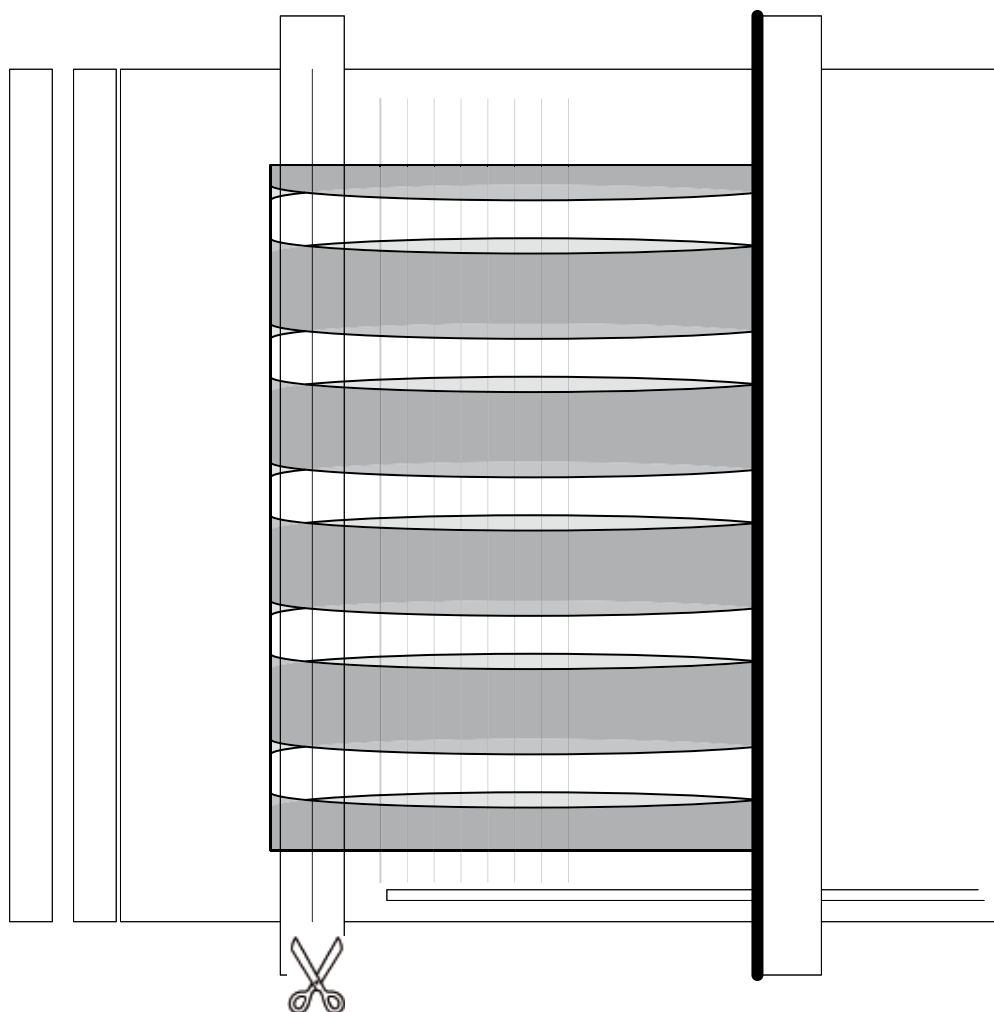


Fabric width (W)

Reference adjustable stop and first cut edge of the fabric



Fabric folded, edges  
sealed by ultrasonic  
cutting table





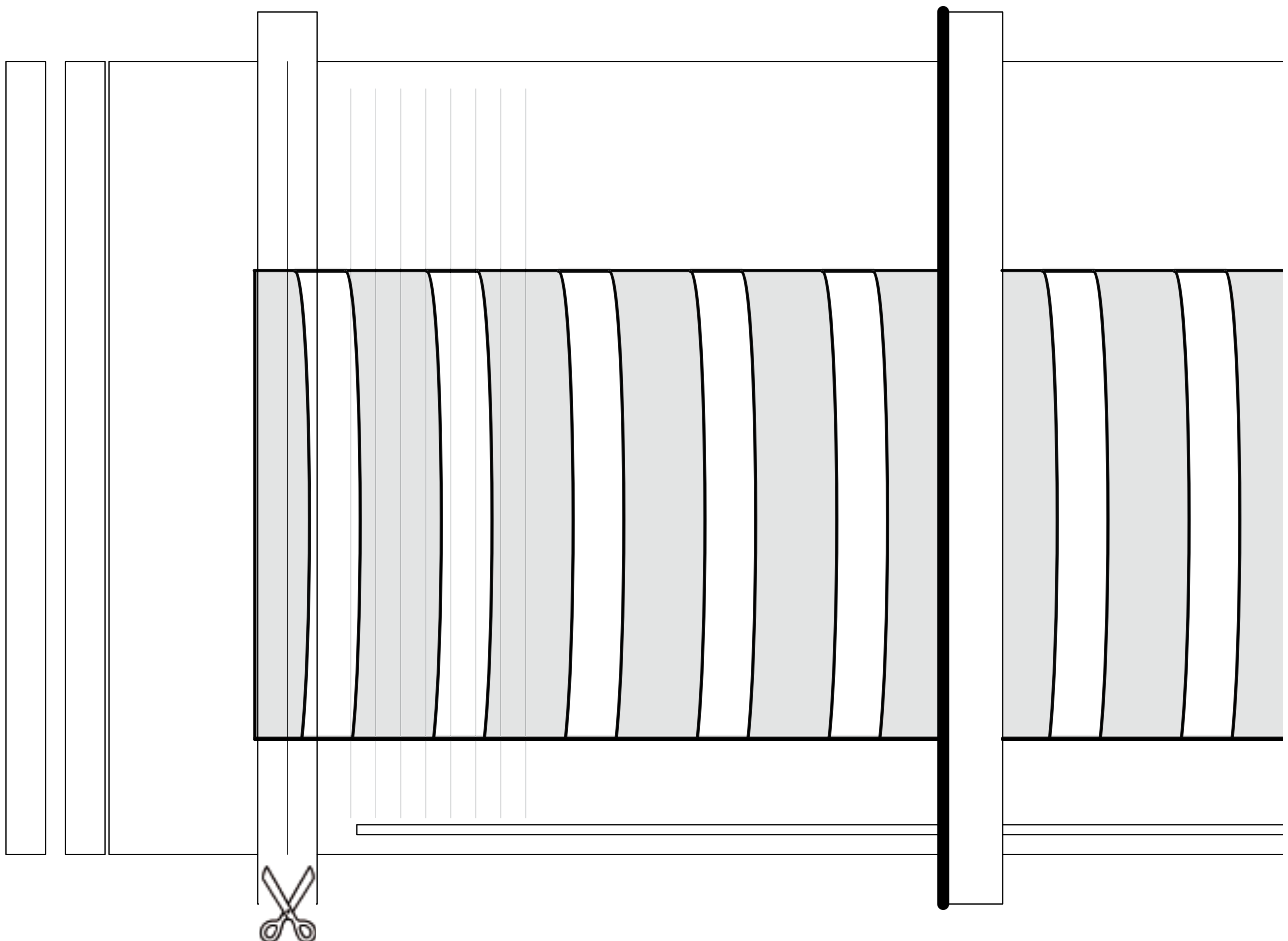
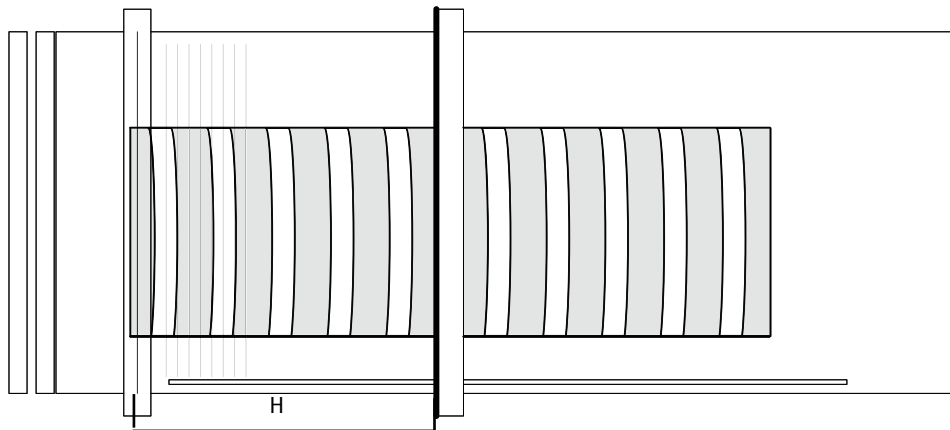
## 2.6 Determining fabric length on rail side

Height (H)

Reference adjustable stop and closest stripe transition. This can be done in two ways.

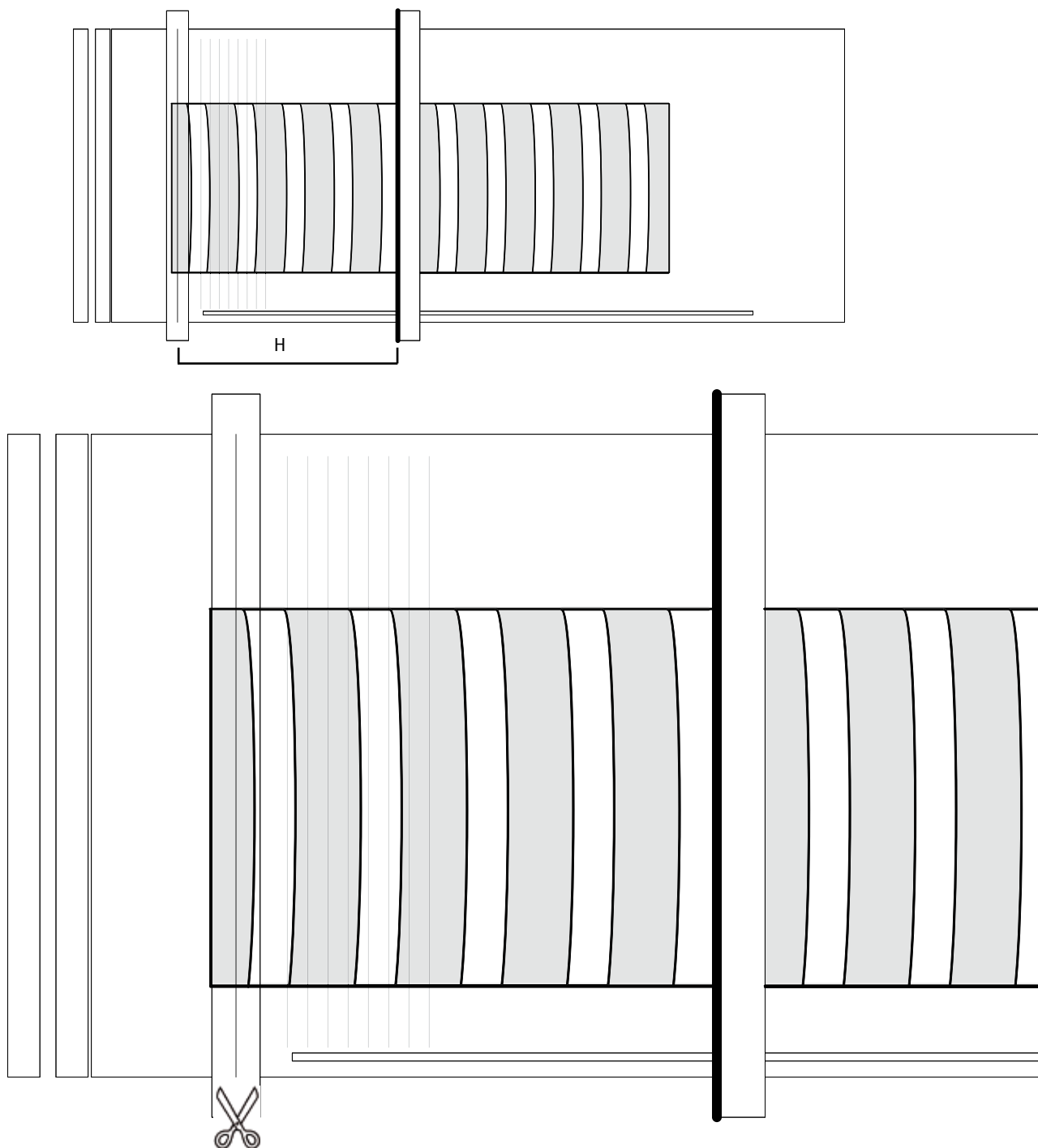
1. Closed stripe as last stripe before the adjustable stop:

Single fabric



2. Open stripe as last stripe before the adjustable stop:

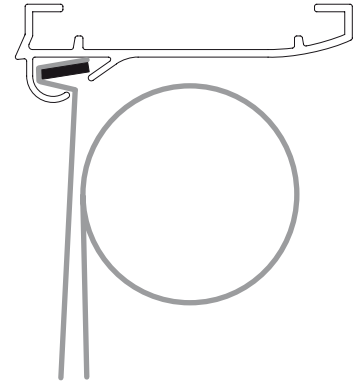
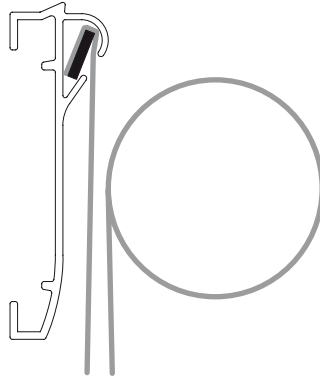
Single fabric



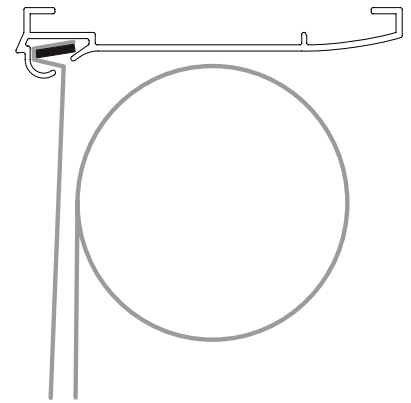
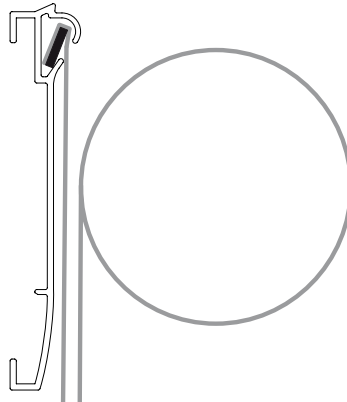
### 3. ASSEMBLY

#### 3.1 Placing hold-down strip in profile:

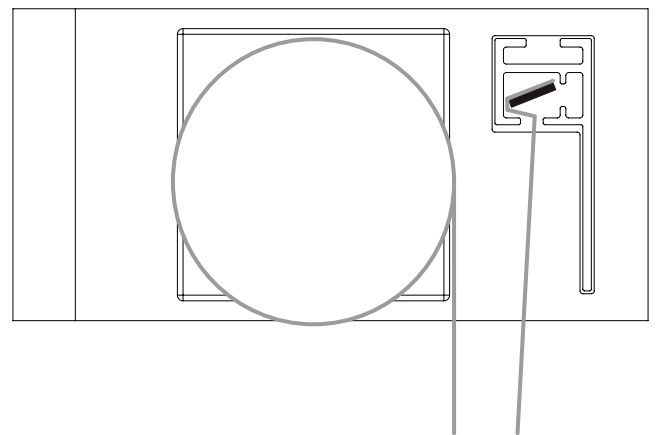
Mounting profile 25 mm (RCUP-25-W)



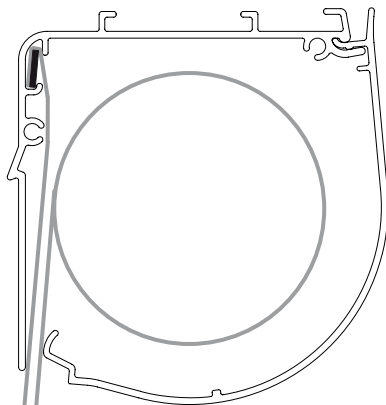
Mounting profile 42mm (RCUP-42-W)



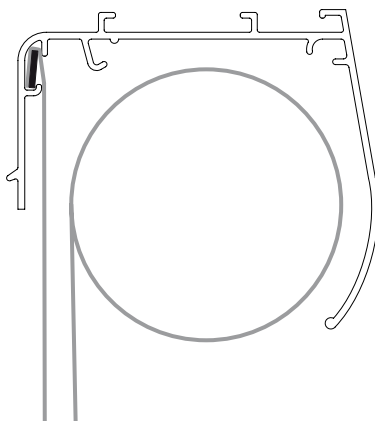
Ultimate Double Roller (PTU-01)



Cassette (RCA-01-W & RCA-02-W)

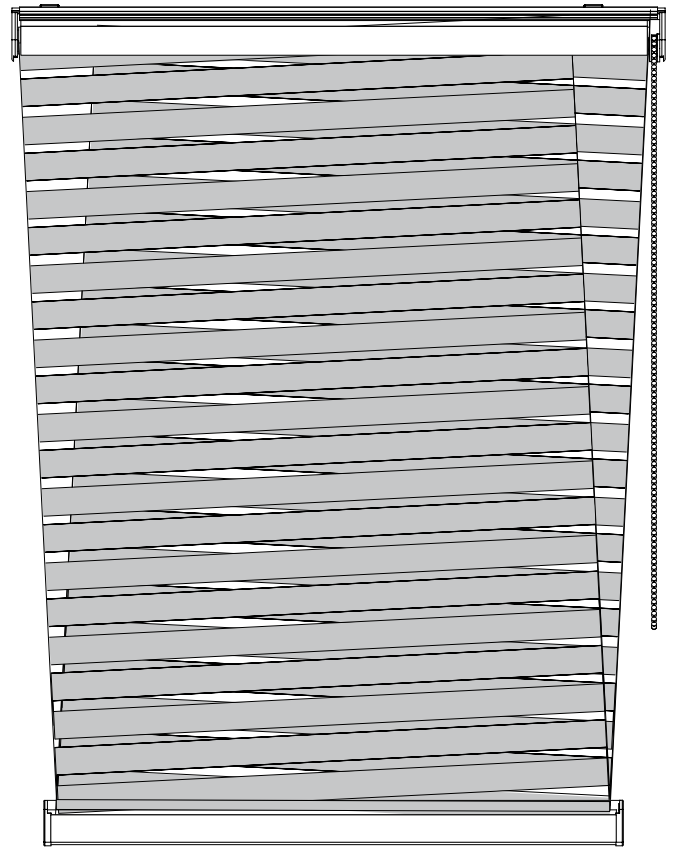
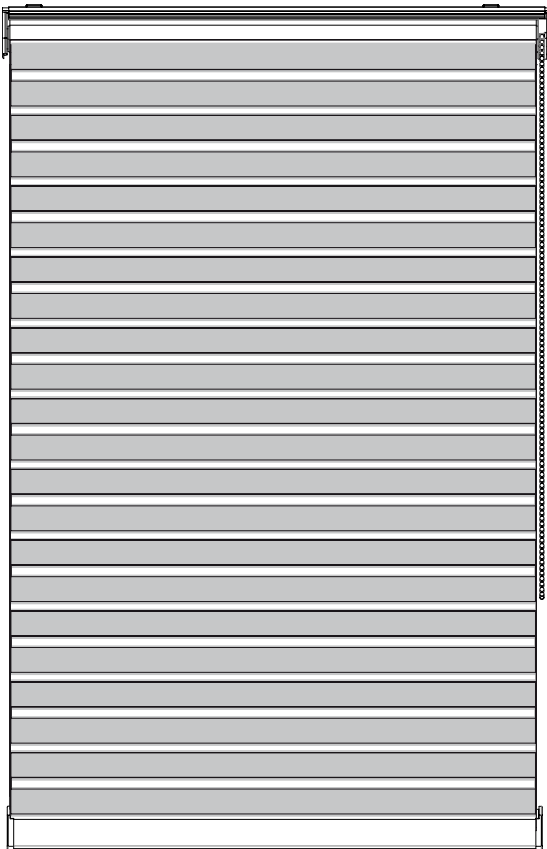


Semi-open cassette (DRC-01-W)



### 3.2 Aligning fabric:

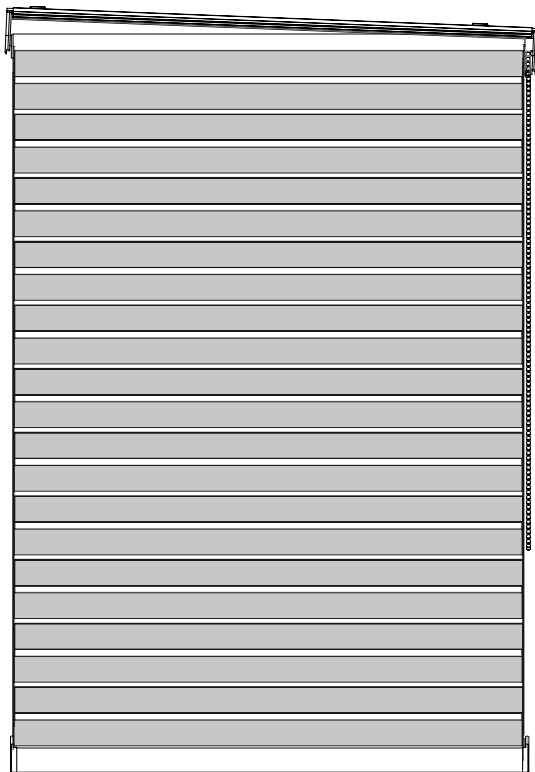
After installation of the brackets and the tube the front- and the back-side of the fabric need to be hung straight behind one another.



## 4. INSTALLATION

### 4.1 Aligning the roller blind tube

The roller blind tube needs to be installed horizontally.



Use the tube aligner to align the roller blind tube  
in case the mounting profile cannot be installed horizontally

