

B R O C H U R E

# CHILD SAFETY

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**Our philosophy**

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**Our solutions**

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**Global compliance**

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**COULISSE**

since 1992

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# **CHILD SAFETY**



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# OUR PHILOSOPHY

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At Coulisse, the safety of children is our top priority. We offer advanced, compliant window covering solutions designed to meet the latest safety standards.



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## OUR PHILOSOPHY

Standards are crucial for creating safe environments in both homes and businesses. They address the manufacture of custom window coverings for both commercial and residential use, focusing on eliminating risks associated with free-hanging cords. By adhering to these standards, we ensure that our window coverings are not only aesthetically pleasing but also safe for families.

Our in-house engineering department plays a pivotal role in ensuring the highest standards of safety and quality. Our dedicated team of engineers designs and tests each product to meet stringent safety standards. Additionally, we collaborate with reputable third-party laboratories for independent testing and certification, ensuring our products not only comply with but exceed industry safety requirements.

# OUR SOLUTIONS

CHILD-SAFE BY DESIGN



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## CHILD-SAFE BY DESIGN SYSTEMS

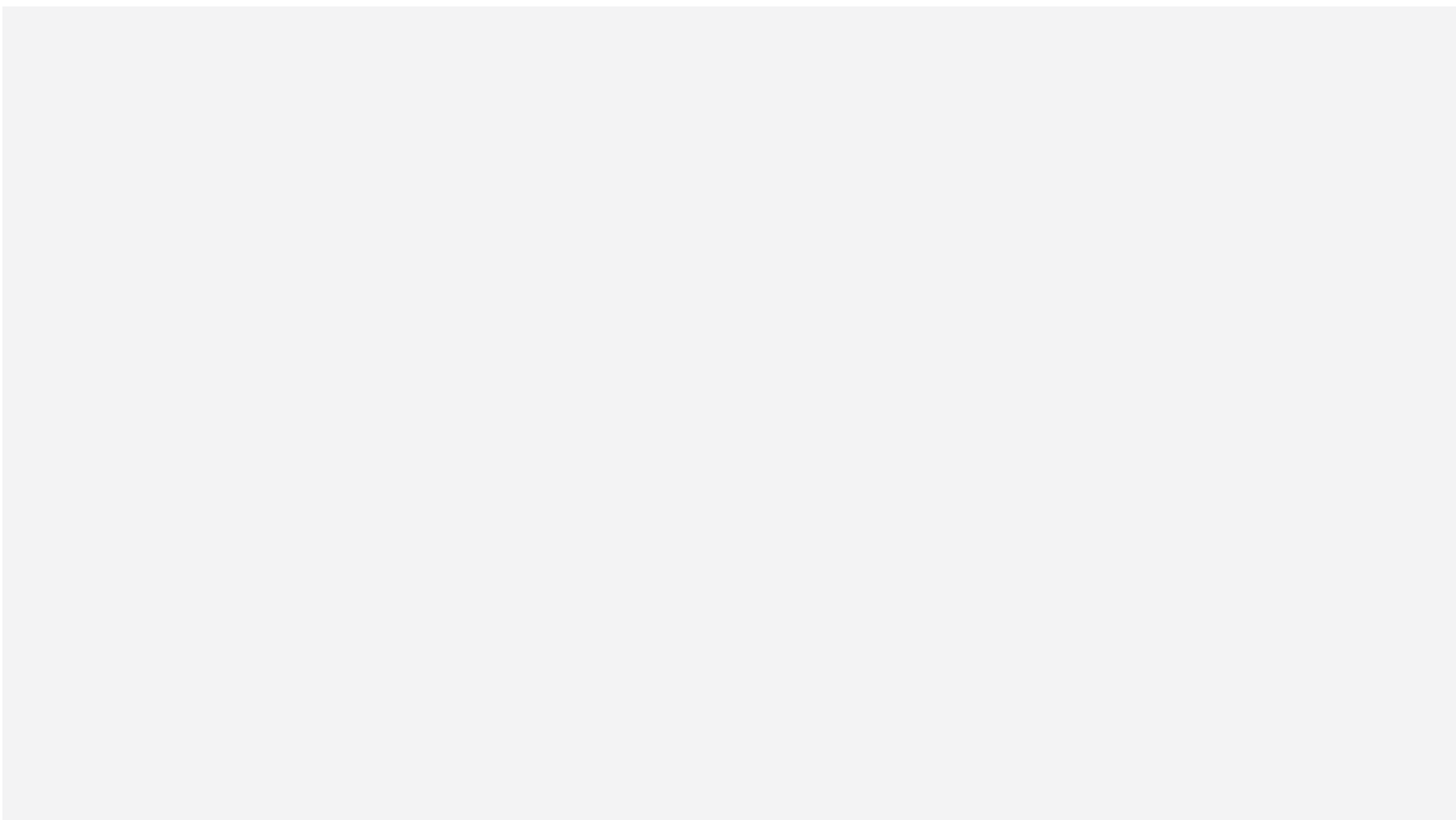
The development principle 'child-safe by design' to which we adhere means integrating child-safe solutions into our systems from the start, rather than adding devices as an afterthought. Examples of these include our smart Motionblinds motors and our manually operated Twin Pull and Cordless control systems. These seamlessly integrated child-safe control options are engineered to be applied to all types of blinds and shades. With this, we provide a modular set of built-in child-safety solutions for your entire range.

▶ **MOTORIZED**

▶ **TWIN PULL**

▶ **CORDLESS**

▶ **DEVICES**



**READ MORE ▶**






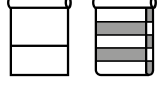
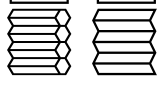







# SOLUTIONS BY REGION

GLOBAL COMPLIANCE



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## CHILD-SAFE SOLUTIONS BY REGION

					
 Roller & Double roller	Motorized* Cordless Twin pull* Chain devices****	Motorized* Cordless Twin pull* Chain devices	Motorized Cordless Twin pull Chain devices	Motorized Cordless Twin pull Chain devices	Motorized Cordless Twin pull Chain devices
 Honeycomb & Pleated**	Motorized* Cordless Twin pull* Chain devices****	Motorized* / *** Cordless Twin pull* / *** Chain devices	Motorized Cordless Twin pull Chain devices	Motorized Cordless Twin pull Chain devices Cord devices	Motorized Cordless Twin pull Chain devices Cord devices
 Venetian**	Motorized* Twin pull* Chain devices****	Motorized* Twin pull* Chain devices	Motorized Twin pull Chain devices	Motorized Twin pull Chain devices Cord devices	Motorized Twin pull Chain devices Cord devices
 Roman	Motorized* Cordless Twin pull*	Motorized* Cordless Twin pull*	Motorized Cordless Twin pull	Motorized Cordless Twin pull	Motorized Cordless Twin pull
 Curtain	Motorized Wand control Free hanging	Motorized Wand control Free hanging	Motorized Wand control Free hanging	Motorized Wand control Free hanging	Motorized Wand control Free hanging
 Vertical	Motorized* Wand control Chain devices****	Motorized* Wand control	Motorized Wand control Chain devices	Motorized Wand control Chain devices	Motorized Wand control Chain devices
 Panel	Wand control Free hanging	Wand control Free hanging	Wand control Free hanging	Wand control Free hanging	Wand control Free hanging
 Skylight**	Cordless	Cordless	Cordless	Cordless	Cordless
 Smart Frame**	Motorized Cordless	Motorized Cordless	Motorized Cordless	Motorized Cordless	Motorized Cordless

\* Manual pull controls are only compliant with the wand – not with cord and chain.

\*\* Not delivered from stock in the US.

\*\*\* Top-down bottom-up systems are not compliant – only day and night systems.

\*\*\*\* Looped chain systems are only compliant with safety tensioner CSD23/24.

# MOTORIZED

Experience the ultimate in convenience and safety with our Motionblinds smart motors.

These motorized shades can be controlled via smartphone, voice assistant, and remote control offering a completely cord-free operation. In addition, our patented pull control offers a safe and simple manual operation to override smart controls if needed.

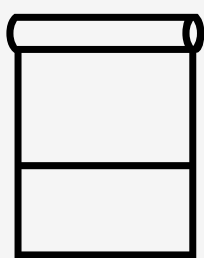
 **Motionblinds**

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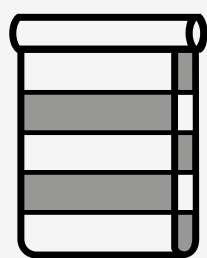


## DESIGNED FOR VARIOUS SYSTEM CONCEPTS

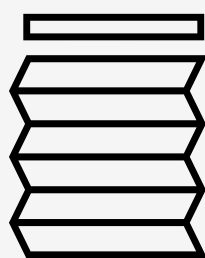
CLICK ON THE PRODUCTS FOR MORE INFO



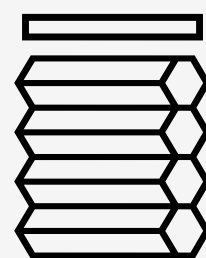
Roller



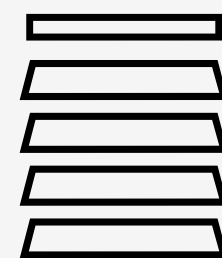
Double Roller



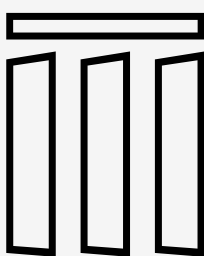
Pleated\*



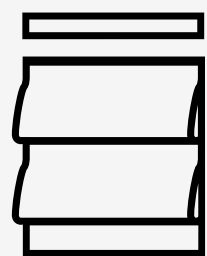
Honeycomb



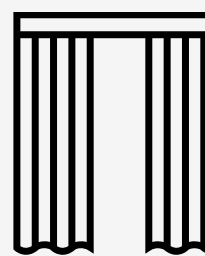
Venetian\*



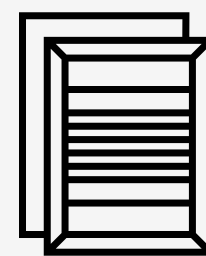
Vertical



Roman



Curtain



Smart Frame\*

\* Not delivered from stock in the US.

[PRODUCT GUIDE ▶](#)

[PULL CONTROLS ▶](#)

# CORDLESS

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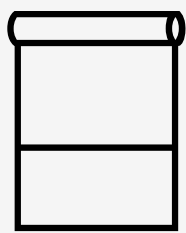
Our manual cordless solutions provide an excellent alternative to traditional corded systems. By removing the cords, we significantly reduce the risk of accidents, ensuring a safer environment for children. The systems are meticulously engineered and perfectly balanced for the smoothest operation with superb hanging characteristics.

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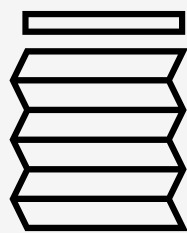


## DESIGNED FOR VARIOUS SYSTEM CONCEPTS

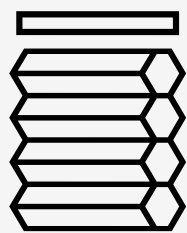
CLICK ON THE PRODUCTS FOR MORE INFO



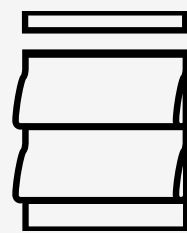
Roller



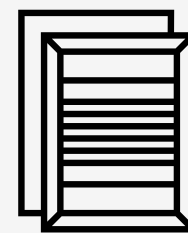
Pleated\*



Honeycomb



Roman



Smart Frame\*

\*Not delivered from stock in the US.

### Balanced roller

Balanced Roller is a cordless and child-safe control solution for roller shades that features a unique pre-tensioned spring mechanism for precise manual positioning. Its intuitive lock-free design allows the shade to stop exactly where desired with just a gentle touch of the bottom bar.

# TWIN PULL

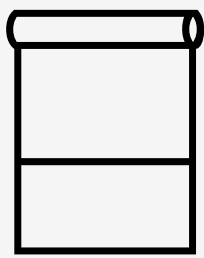
Our award-winning Twin Pull control system is a child-safe alternative for conventional chain and cord operated blinds and shades. This innovative solution eliminates the need for unsafe loops and dangling cords, providing a user-friendly experience with precise positioning. The modular design allows easy replacement of components, ensuring long-term safety and functionality.

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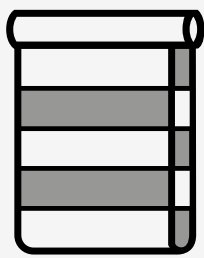


## DESIGNED FOR VARIOUS SYSTEM CONCEPTS

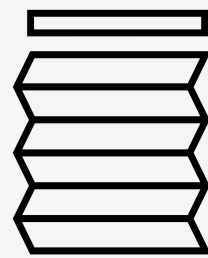
CLICK ON THE PRODUCTS FOR MORE INFO



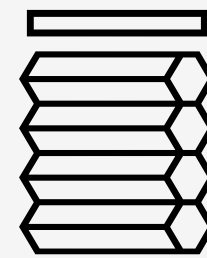
Roller



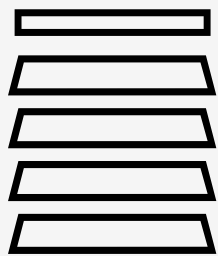
Double Roller



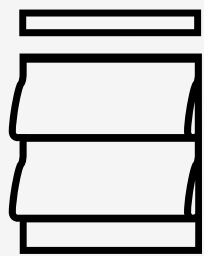
Pleated\*



Honeycomb



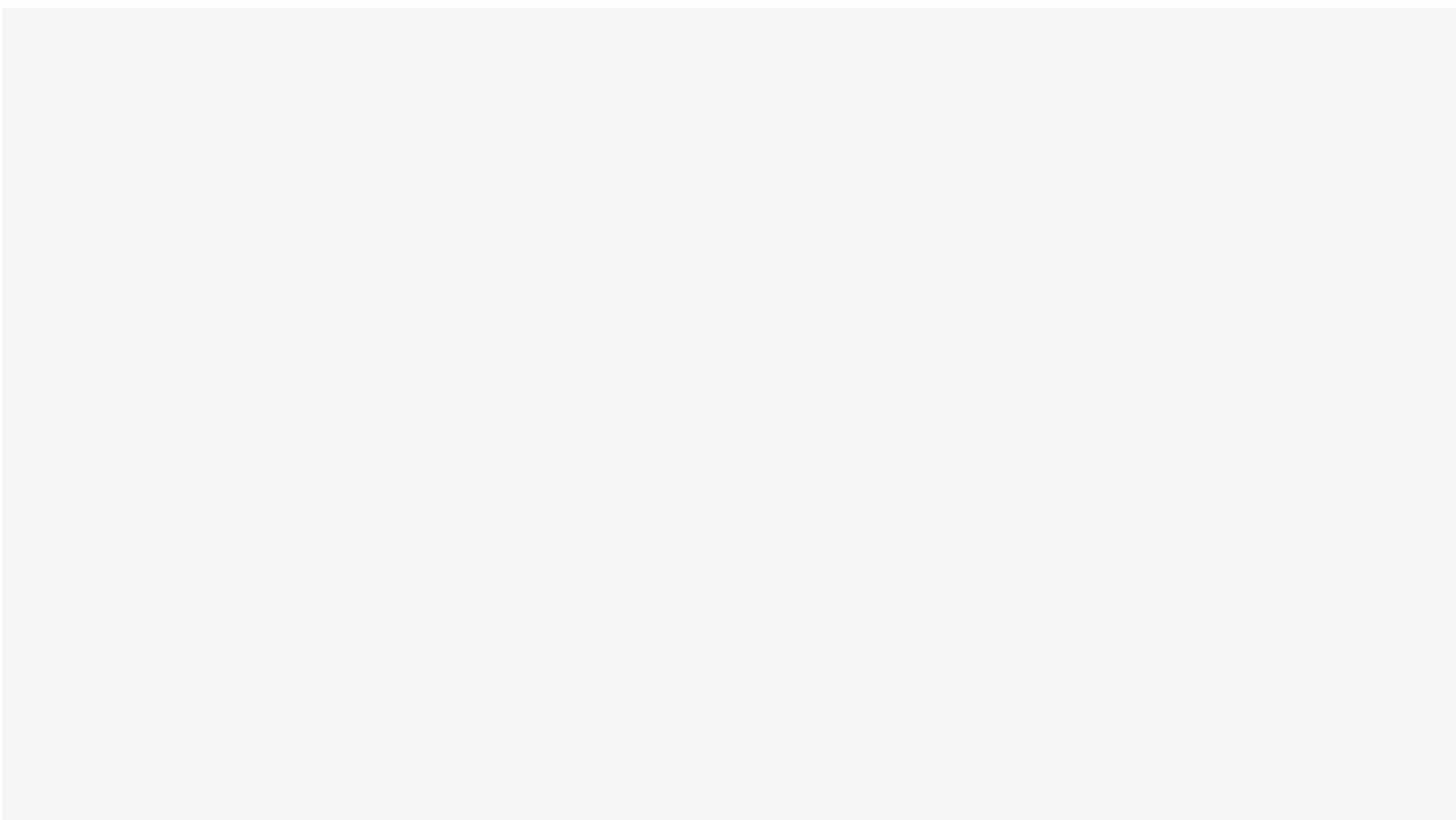
Venetian\*



Roman

\*Not delivered from stock in the US.

## Twin pull





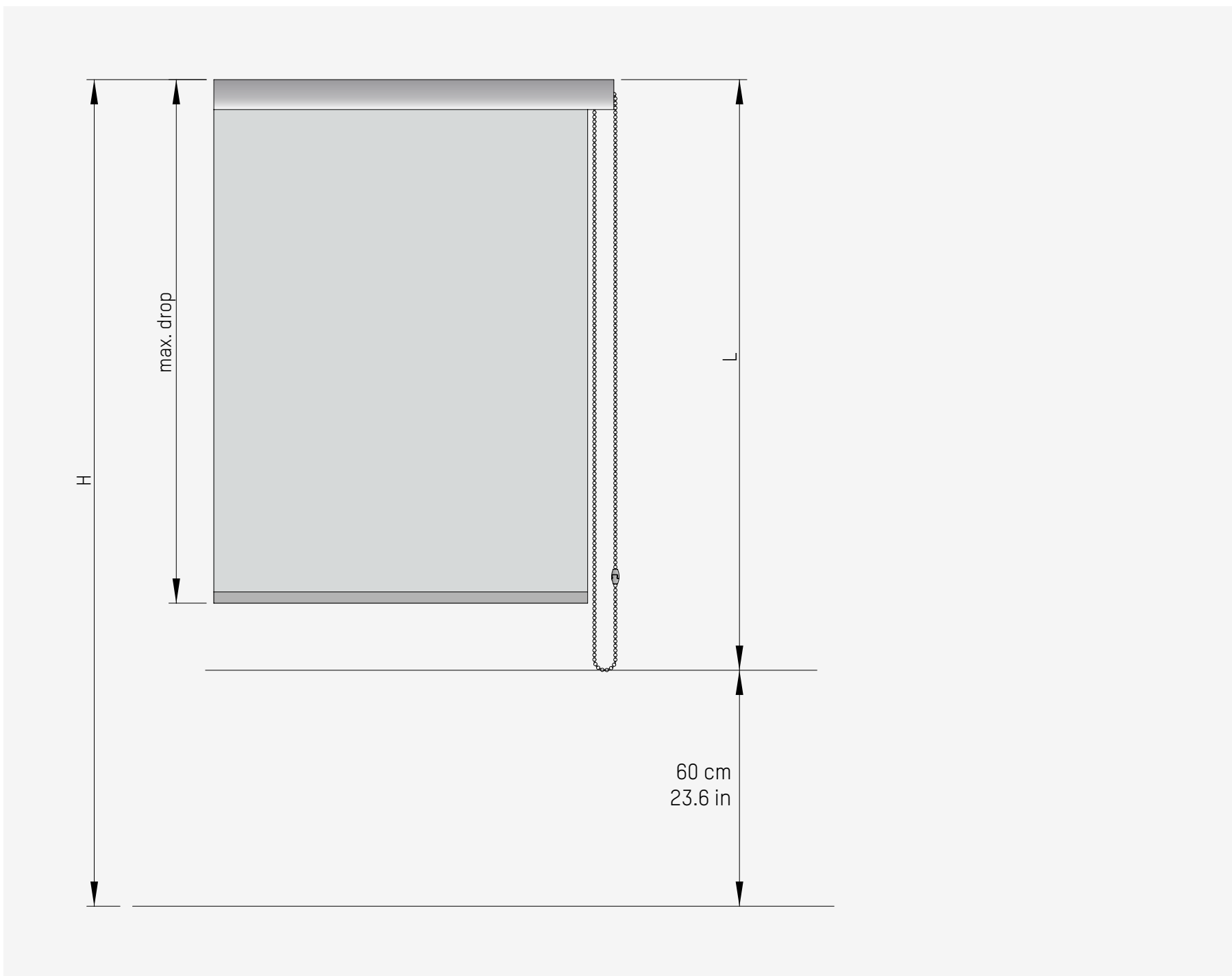
# LOOPED CORDS & CHAINS

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INSTRUCTIONS

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## LOOPED CORDS & CHAINS WITH BREAK-AWAY DEVICE



### Instructions - Installation height of the blind known?

With break-away device: chain needs to be at least 60 cm/23.6 in above the ground.

### Example

You are installing a blind with a drop of 180 cm/70.8 in with a break-away device at a height of 250 cm/98.4 in. The maximum length of the chain is 190 cm/74.8 in ( $250 - 60 = 190$  cm) ( $98.4 - 23.6 = 74.8$  in).


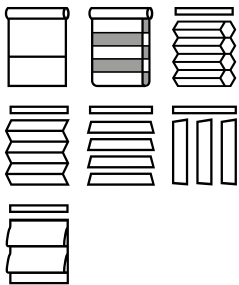
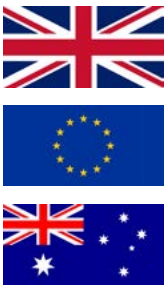

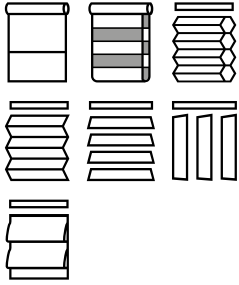
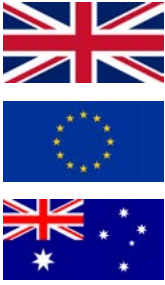
## Instructions - Installation height of the blind not known?

With break-away device: cord/chain needs to be 2/3rd of the drop of the blind.

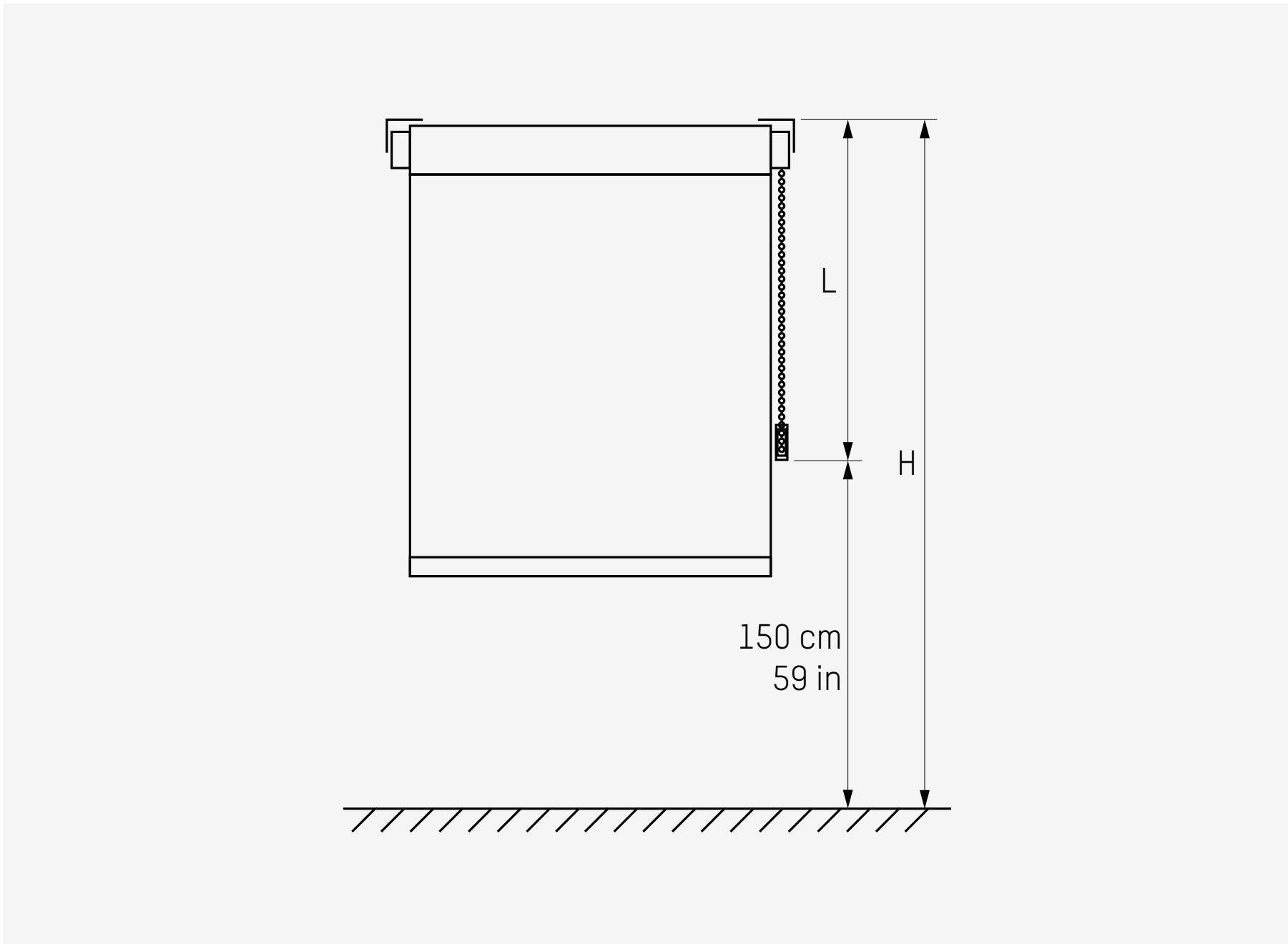
### Example

You are installing a blind with a drop of 180 cm/70.8 in with a break-away device. The cord/chain can be no longer than 120 cm/47.2 in long ( $2/3 \times 180 = 120$  cm) ( $2/3 \times 70.8 = 47.2$  in).

### Solutions

	Art. Nr.	Description	Application	Products	Regions
	CSD11-TR	Ball chain break away 4.5 transparent	Looped operating cords and ball chains with a ball diameter of 4,5 mm/0.17 in		
	CSD12-TR	Ball chain break away 3.2 transparent	Looped operating cords and ball chains with a ball diameter of 3,2 mm/0.12 in		

## LOOPEL CORDS & CHAINS WITH TENSIONING DEVICE



\*150 cm/59 in is not compliant in Canada and the United States. See table on next page.

### Instructions

Chain needs to be at minimum 150 cm/59 in above the floor and attached to the wall with a tensioning device or the loop should be smaller than 20 cm/7.8 in.

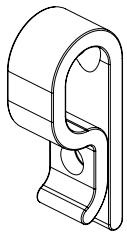
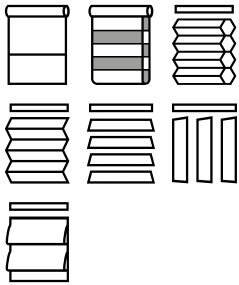
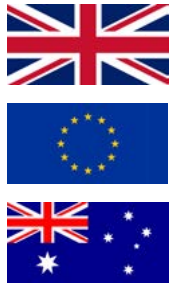
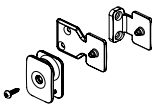
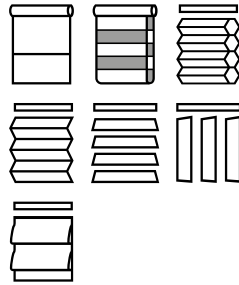
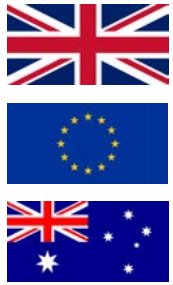
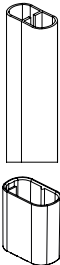
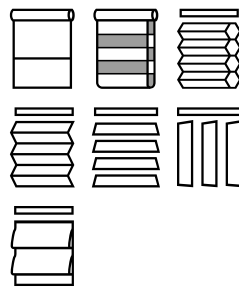

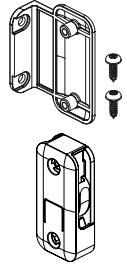
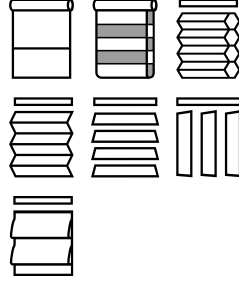
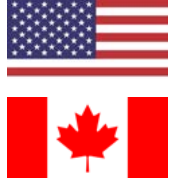
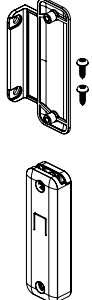
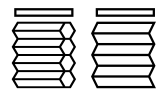

### Example 1 - Installation height of the blind known?

You are installing a blind with an chain at a height of 200 cm/23.2 in. The maximum length of the chain is 50 cm/19.6 in (200 - 150 = 50 cm) (23.2 - 59 = 19.6 in) The chain should be attached to the wall using a tensioning device.

## Example 2 - Installation height of the blind not known?

In case you do not know the installation height, the maximum length of the chain is 100 cm/39.3 in.

### Solutions

	Art. Nr.	Description	Application	Products	Regions
	RB-CSD08-C	Child safety clip including screw translucent	Looped operating cords (Ø 4 mm/ 0.15 in max) and ball chains (Ø 4,5 mm/ 0.17 in with connector V16P)		
	CSD18	Looped ball chains	Looped operating chains		
	CSD21 + CSD22*	Looped ball chains and cords			
	CSD23-TR + CSD24-TR*/** CSD27-TR	Safety tensioner chain transparent + half recess bracket	Looped ball chains with a ball diameter between 3.8-4.6 mm 0.14-0.18 in		
	CSD25-TR + CSD26-TR** CSD28-TR	Safety tensioner cord transparent + half recess bracket	Works with PLC38 - 17 up to 1,5 m/ 59 in		

\* Compliant to Corded Window Coverings Regulations SOR/2019-97

\*\* Compliant to Standard for Window Covering Products ANSI/WCMA A100.1-2022



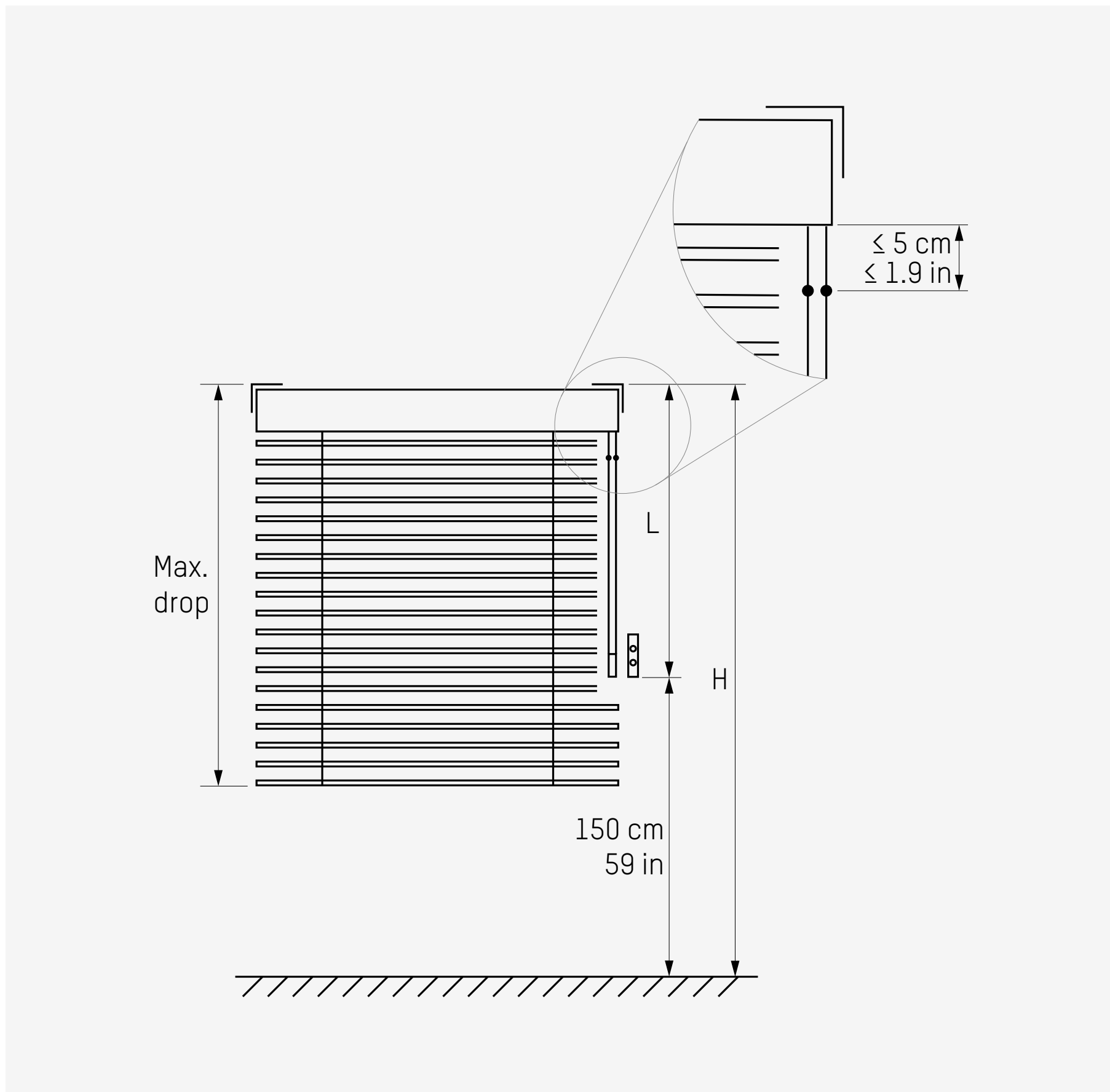
A close-up photograph of window blinds with dark slats and a central black cord. Two black cylindrical inner cord caps are visible, one above and one below the main cord. The background is a light-colored wall.

# PULLING & INNER CORDS

INSTRUCTIONS

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## PULLING & INNER CORDS WITH CORDLOCK



### Installation height of the blind known?

Pulling cord needs to be at minimum 150 cm/59 in above the floor. The maximum length of pulling cords has to be defined when the system is fully extended.

## **Storage of pulling cords**

- Use a cord cleat to store pulling cords of retracted blinds
- Installation height cord cleat: 150 cm/59 in
- All cord needs to fit the cleat. If not, use a second cleat (test this when blind is fully retracted)

## **Cord weights and cord connectors**

Two pulling cords:

- The separate cord weights must be non-tangling
- In case the cords tangle, the loop needs to break under a load of 6 kg

Two to four pulling cords:

- Connect the cords with a break-away device
- A single pulling cord may be attached to the break-away device

Five pulling cords or more:

- Use a break-away device or a fixed cord connector
- Install the fixed cord connector as close as possible to the head rail, at max 5 cm away, when blind is fully extended

Accessible inner cords (Venetian, pleated and roman blinds):

- Install a cord stopper on each pulling cord
- Position cord stopper as close as possible and at max. 5 cm/1.9 in from the head rail, when blind is fully extended

### **Example 1 - installation height is known**

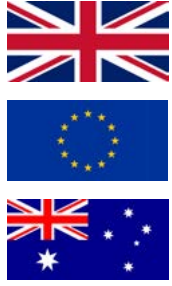
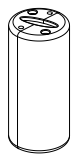
You are installing a Venetian blind with three pulling cords at a height of 230 cm/90.5 in. The maximum length of the pulling cords, to be measured when the blind is completely extracted, is 80 cm/31.4 in ( $230 - 150 = 80$  cm) ( $90.5 - 59 = 31.4$  in). Completely extend the blind and install a cord stopper on each cord at max. 5 cm/1.9 in from the cord lock. Use a break-away tassel as a cord weight. Mount a cord cleat at 150 cm/59 in above the floor.

### **Example 2 - installation height not known**

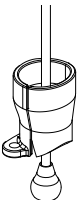

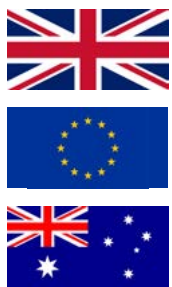


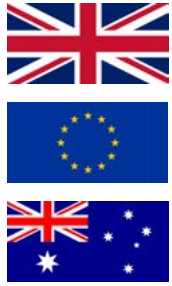
You are installing a Venetian blind with two pulling cords. The maximum length of the pulling cords, to be measured when the blind is completely extended, is 100 cm/39.3 in. Completely extend the blind and install a cord stopper on each cord at max. 5 cm/1.9 in from the cord lock. Use two non-tangling tassels or a break-away tassel as a cord weight. Mount a cord cleat at 150 cm/59 in above the floor.



## Safety devices for cordlock

	Art. Nr.	Description	Application	Products	Regions
	CSD05-TR	Cord cleat plastic translucent	Pulling cords		
	CSD13-TR	Cordstopper medium Ø 7,5 transparent	Pulling cords		
	CSD15-XX	Safety split tassel Ø 14 (various colors)	Pulling cords		
	CSD20-XX	Safety tassel Ø 18 (various colors)	Pulling cords (Ø 1,4-1,7 mm Ø 0.05 -0.06 in single cords (Ø 1,7-2,4 mm) Ø 0.06 -0.09 in		

## Safety devices for roman with chain

	Art. Nr.	Description	Application	Products	Regions
	CSD02-TR	Cord connector translucent	Inner cords		
	RSC22	Cord orb	Inner cords		

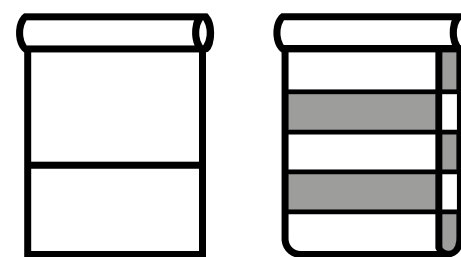
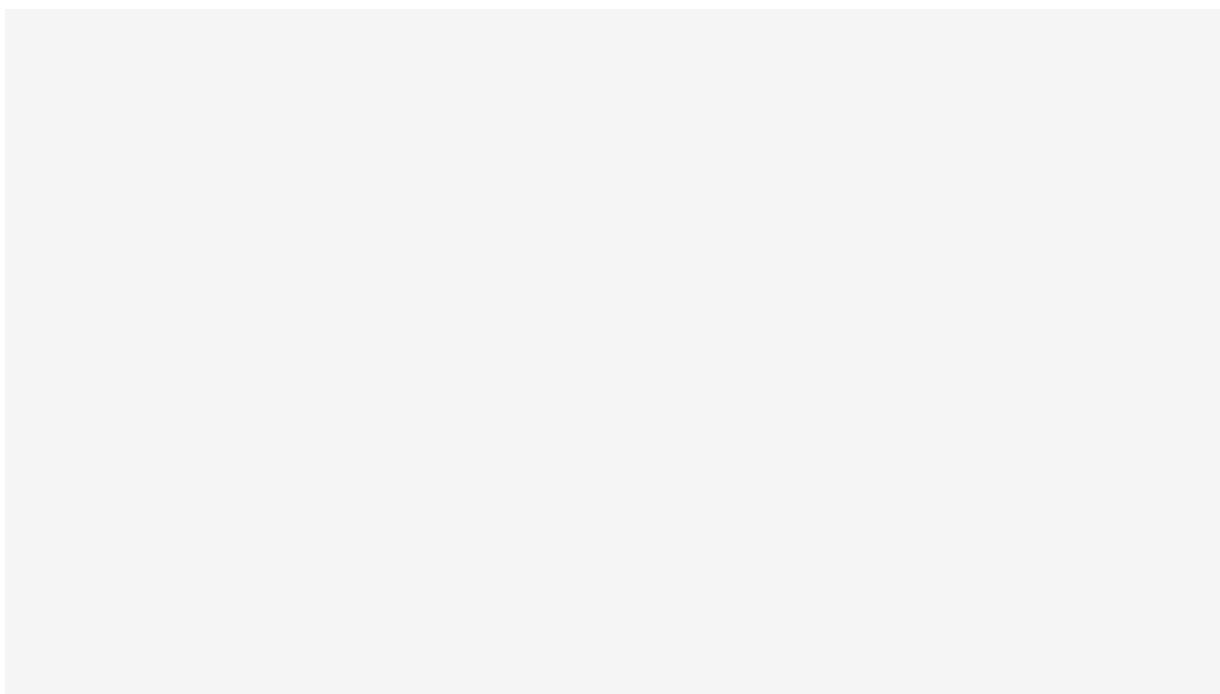
# CHILD-SAFE BY DESIGN

SOLUTIONS BY PRODUCT CATEGORY



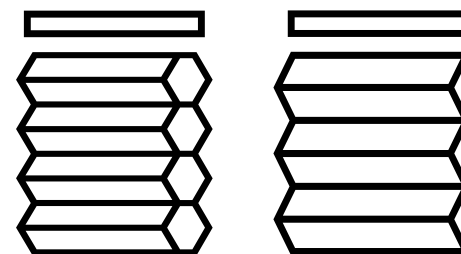
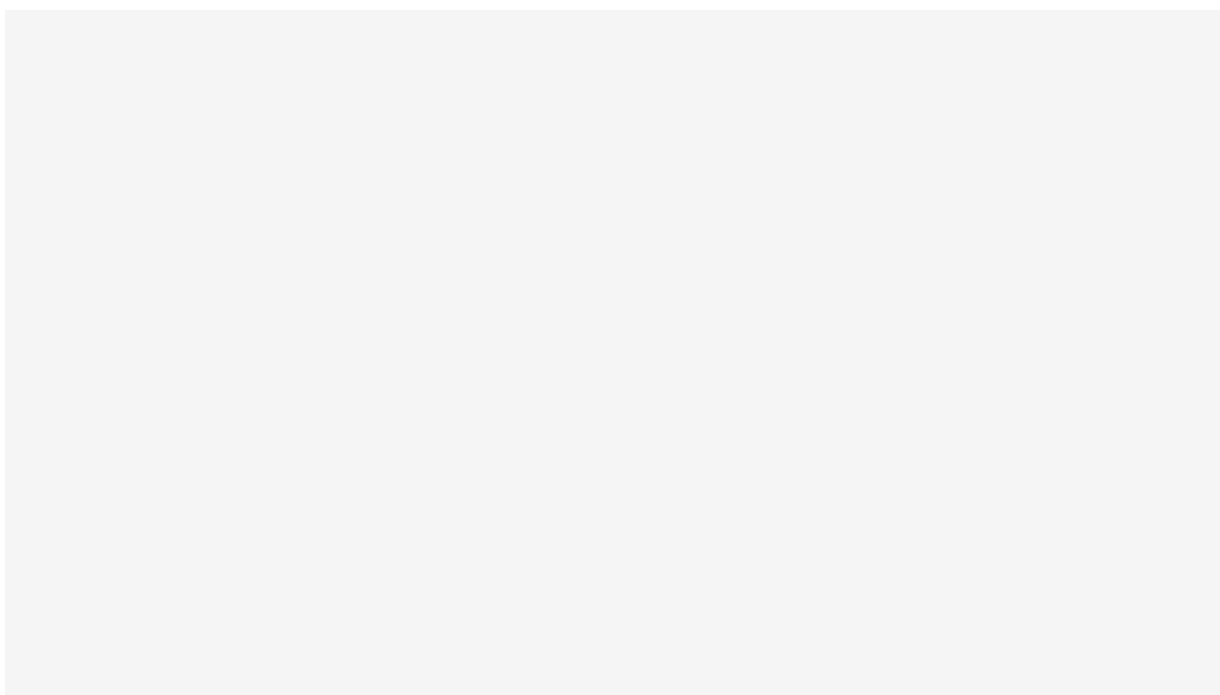
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## Roller & Double roller



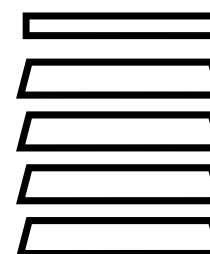
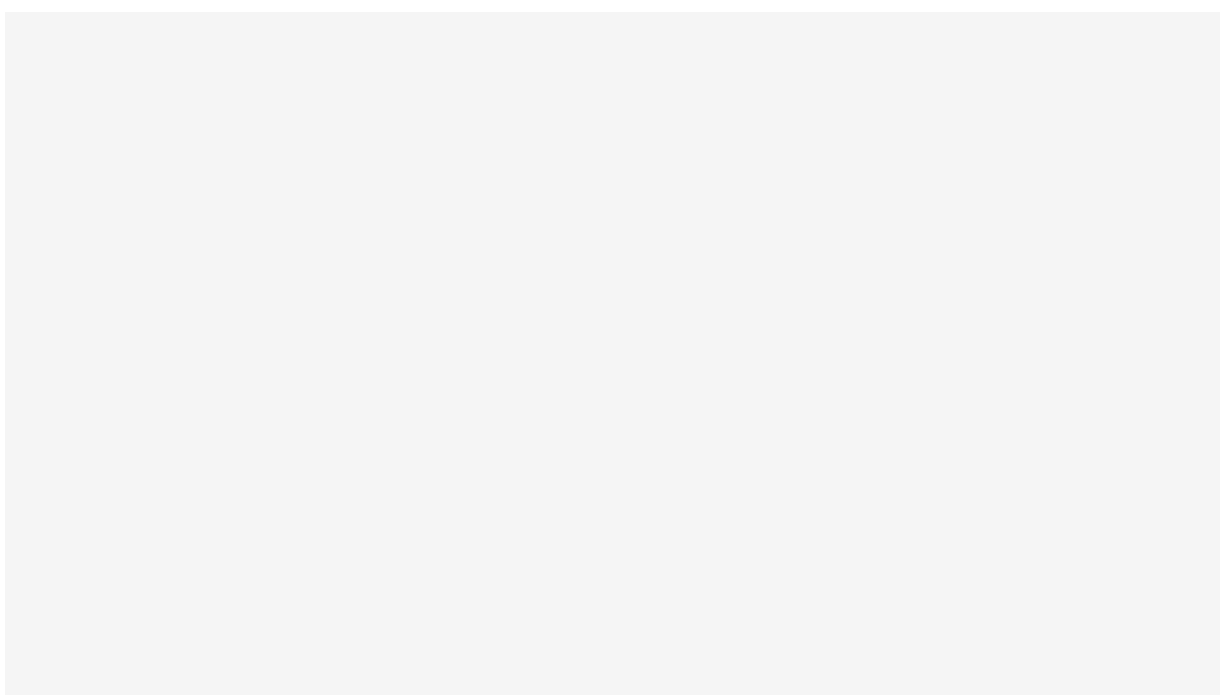
**BROCHURE** ▶

## Honeycomb & Pleated\*



**BROCHURE** ▶

## Venetian\*

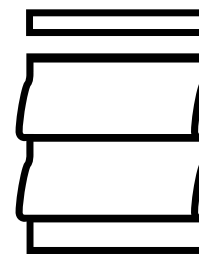
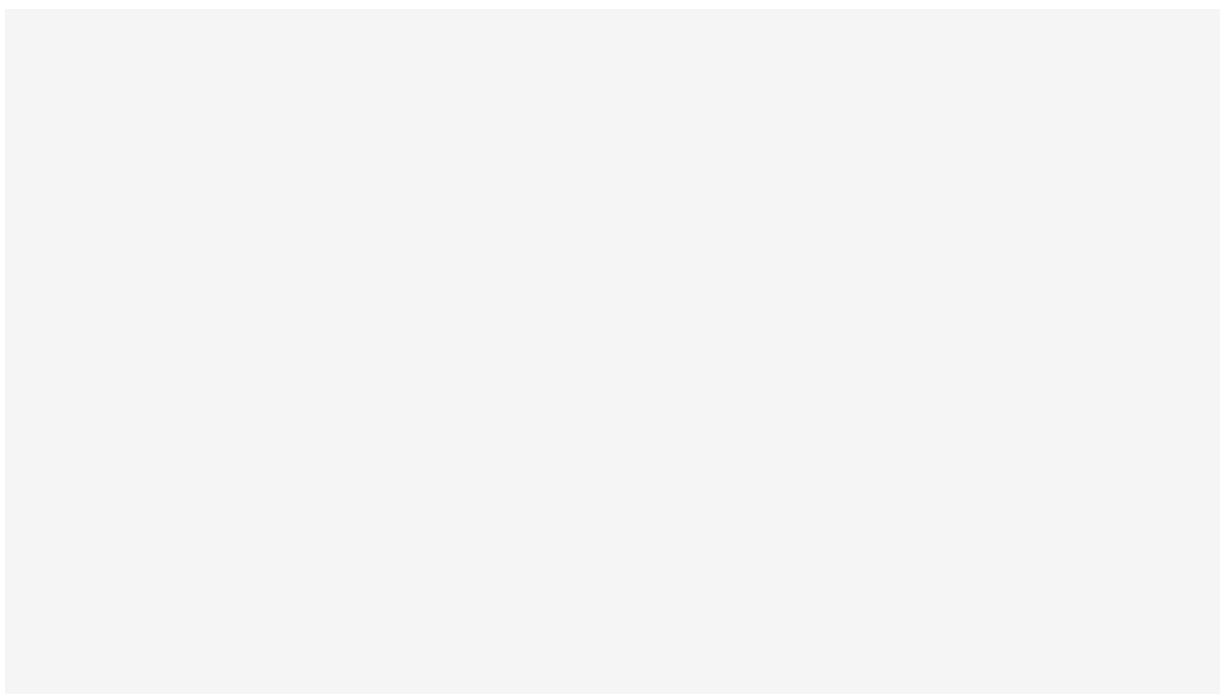


**BROCHURE** ▶

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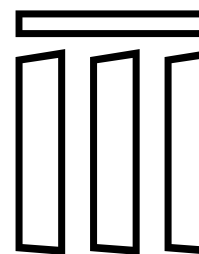
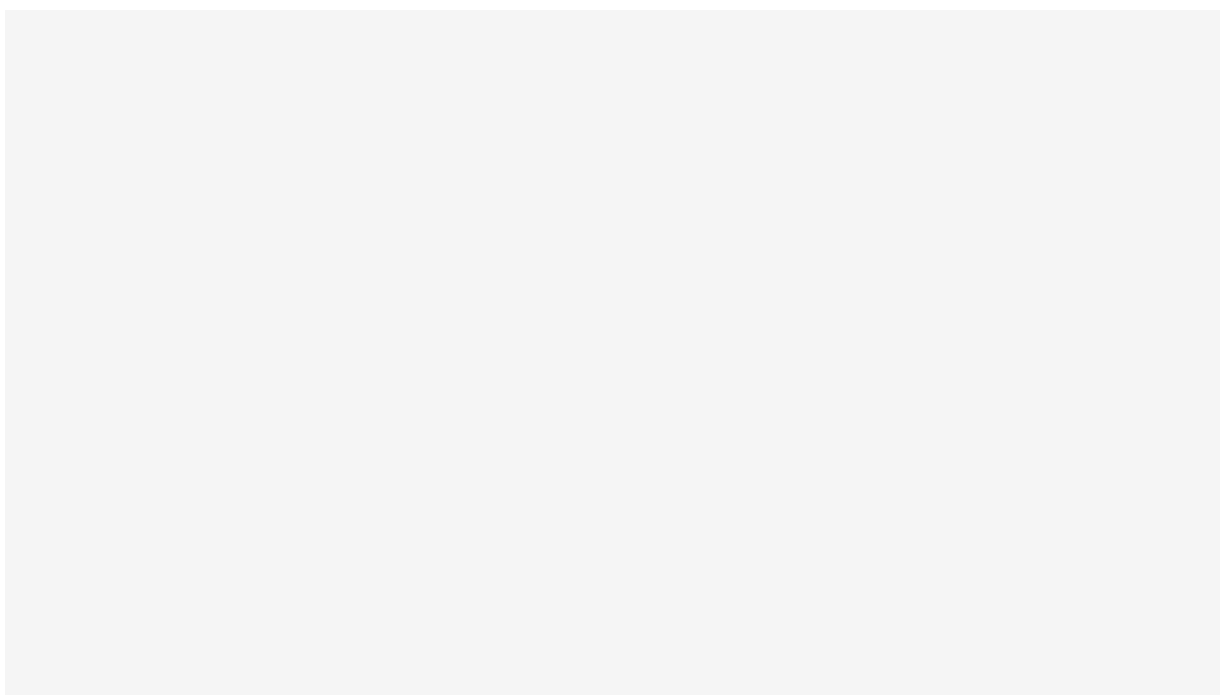
\*Not delivered from stock in the US.

## Roman



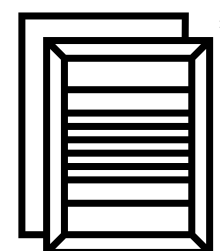
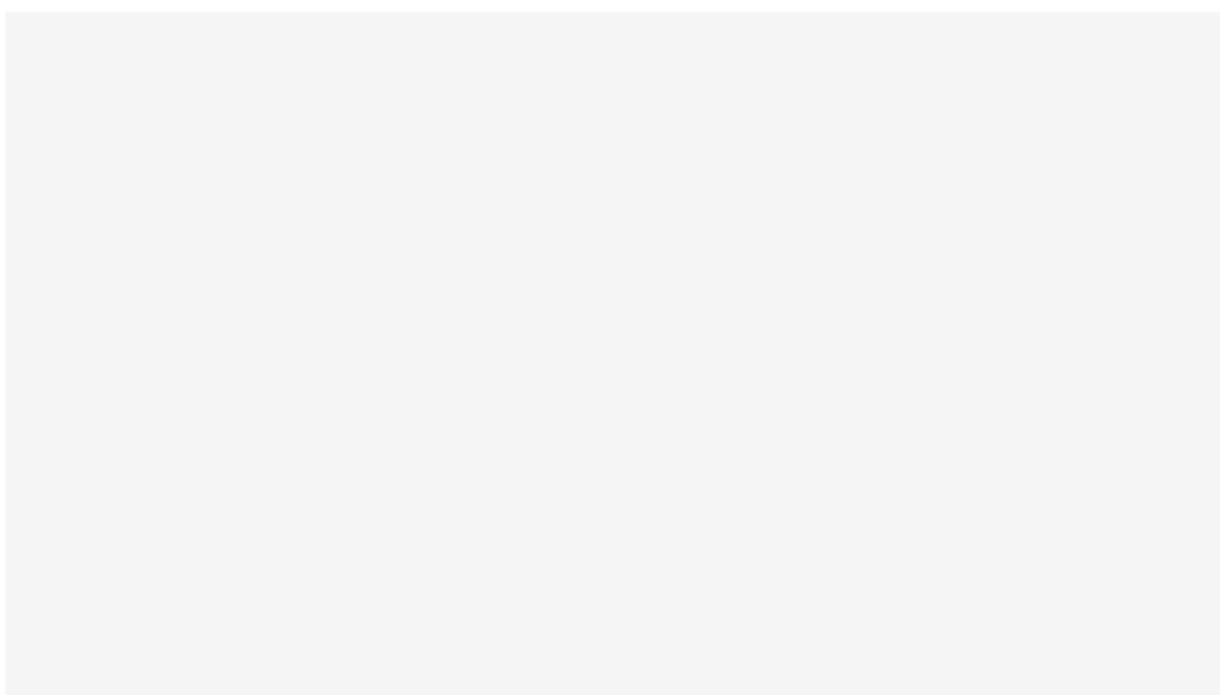
**BROCHURE** ▶

## Vertical



**BROCHURE** ▶

## Smart Frame



**BROCHURE** ▶

\*Not delivered from stock in the US.



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