
Roman blind systems Technology - as of 05/23



Roman blind systems



Model	Description	Page
FRT22	Open system which stands out due to the high level of flexibility in terms of fabric design. Cord sliders, which can be positioned anywhere, combined with a splined shaft make it exceptionally comfortable to use.	6
FRT23	Proven, open system for large dimensions. Can be used very flexibly as both an individual and row system and available as motorised option.	8
FRT24	Delicate cassette system. Due to the FRT22 technology, this is ideal for installation on the casement.	10
FRT25	Elegant cassette system with sturdy cone technology which allows a drape weight of up to 10 kg. Available as motorised option.	12
FRT26	Closed cassette system which is ideal for the commercial sector due to the maximum width of 550 cm and a maximum drape weight of 20 kg. It is either driven by a chain pull or available as motorised option.	14
Accessories		19

Model overview

Free-hanging Roman blind systems

Model	Page	Installation area						Installation type		Dimensions			Fabric design (specialist dealer)				Washing fabric, dismantling (end customer)		
		Wall	Ceiling	In the glass rabbit	On the casement	Rooflights	Plafond	Screws	Clamps	Max. width (cm)	Max. height (cm)	Max. drape weight – chain (kg)	Fabric covers gear unit	Fabric does not cover gear unit (option)	Distance from edge to first cord (in mm)	Minimum distance between two cords in mm	Cords remain attached to the system (fix cords to the fabric again)	Cords remain attached to the fabric (fix the cords to the system again)	Cords remain attached to the fabric (fix the fabric to the system again)
FRT22	6	✓	✓	–	–	–	–	✓	–	300	400	6	✓	–	50	variable	–	✓	✓
FRT23	8	✓	✓	–	–	–	–	✓	–	300 ¹⁾	300	4.5	✓	–	30	28	–	✓	–
FRT24	14	✓	✓	–	✓	–	–	✓	✓	300	400	6	✓	✓	50	variable	–	✓	–
FRT25	16	✓	✓	–	✓	–	–	✓	✓	400	400	10	✓	✓	78	230	–	✓	–
FRT26	20	✓	✓	–	–	–	–	✓	–	550	700	8	✓	–	90	190	✓	•	–

INTRODUCTION

Many of our fabrics are OEKOTEX 100 certified, fabrics that are tested and free of harmful chemicals.

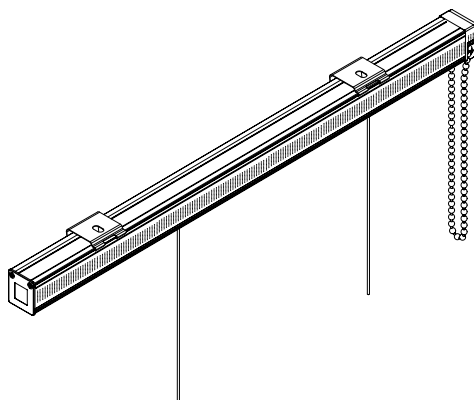
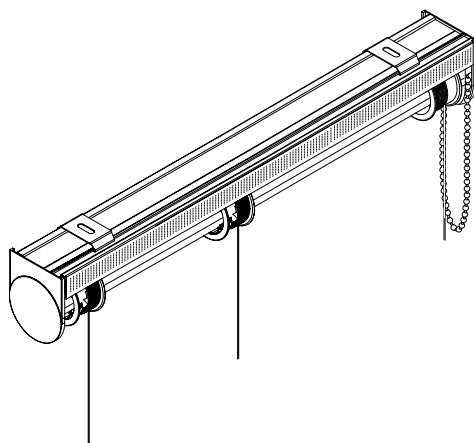
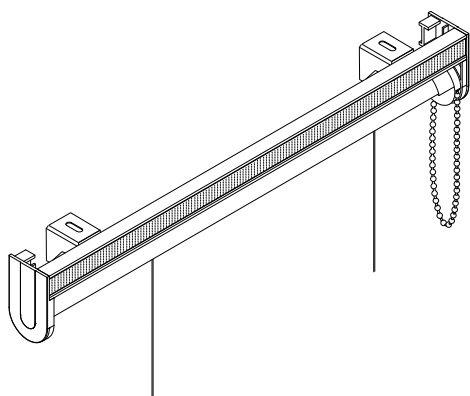
Chains from our chain-operated models are tensioned and secured to the recess or wall, making them completely safe for kids and pets. Automated models are available.

Free-hanging models can be matched with our cordless top-down and bottom-up (TDBU) operated roman blind model (depending on dimensions), which come in four colours: black, white, silver and anthracite, as the top rail in our free-hanging models is covered by the same fabric.

All fabrics from our blind models can be completely detached, washed, and reattached, giving you also the possibility to have multiple sets to change up the style

- ✓ Possible
- Possible to a limited extent, subject to confirmation
- Not possible

¹⁾ In a row system 600 cm



Product description

Type FRT22

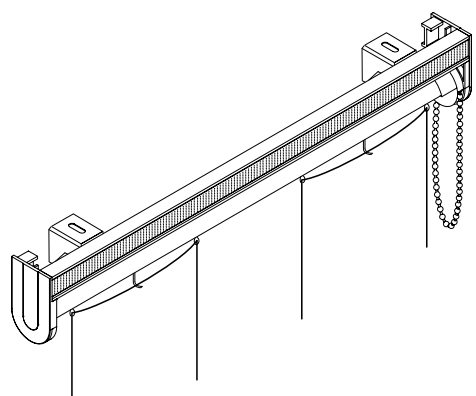
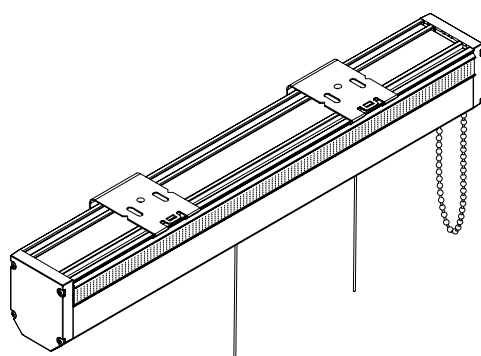
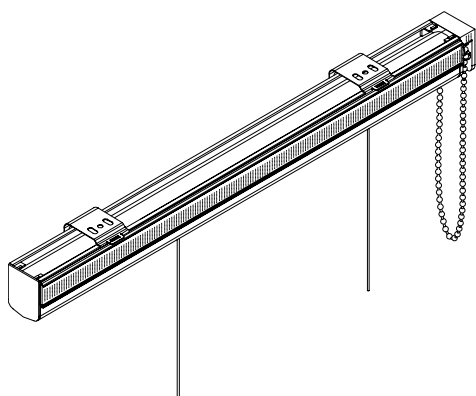
- Open system
- Fabric width = system width
- Very flexible in terms of design due to flexible position of the cord sliders
- Simple handling for the end customer
- Drapes and pulling cords can be detached from the system quickly and easily
- No need to thread the pulling cords in and out after the drape has been cleaned
- You can choose to have the chain mechanism on the right or left
- Can be supplied with a metal chain as an option

Type FRT23

- Open system with cord reels
- Fabric width = system width
- Smooth running chain pull gear
- Simple handling for the end customer
- Drapes and pulling cords can be detached from the system quickly and easily
- Also available as a row system with up to 3 individual Roman blinds on a fixing rail
- You can choose to have the chain mechanism on the right or left
- Can be supplied with a metal chain as an option
- Available as motorised option

Type FRT24

- Technology from the FRT22 in a square, delicate cassette
- Very flexible in terms of design due to flexible position of the cord sliders
- Simple handling for the end customer
- Drapes and pulling cords can be detached from the system quickly and easily
- No need to thread the pulling cords in and out after the drape has been cleaned
- Ideal for installation on the casement due to the minimal dimensions
- You can choose whether the gear is visible (fabric width = system width - 25 mm) or covered by the fabric (fabric width = system width)
- You can choose to have the chain mechanism on the right or left
- Can be supplied with a metal chain as an option
- Can be supplied with clamp mounts as an option



Product description

Type FRT25

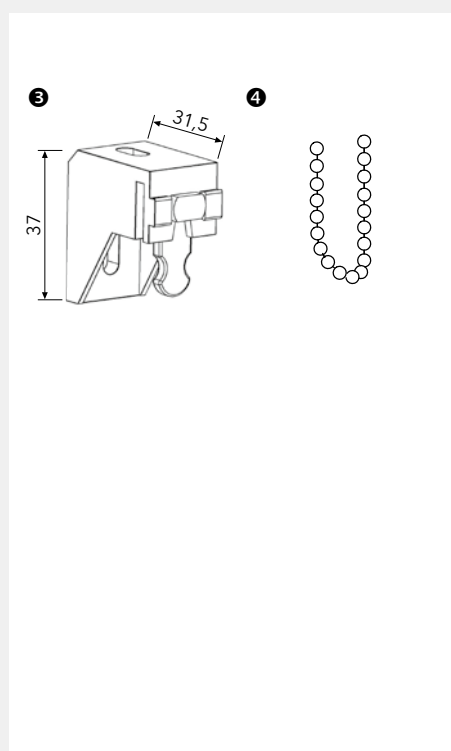
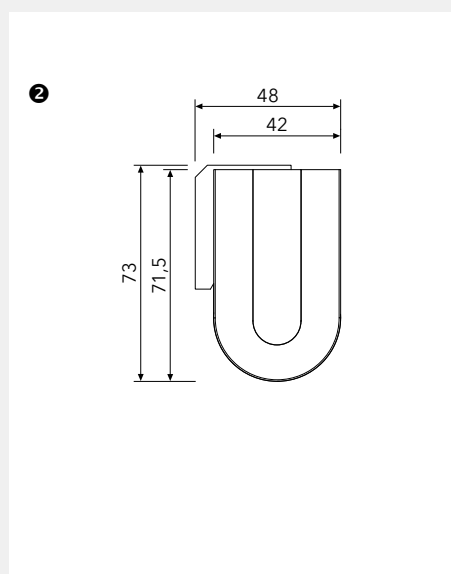
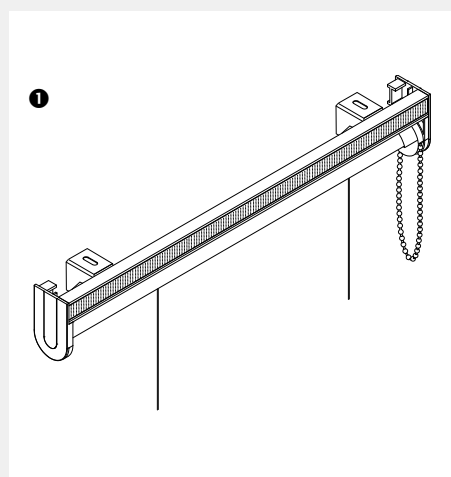
- Elegant cassette system with cone technology
- Gear runs very quietly and smoothly
- Simple handling for the end customer
- Drape and pulling cords can be detached from the system quickly and easily
- No need to thread the pulling cords in and out after the drape has been cleaned
- You can choose whether the gear is visible (fabric width = system width - 13 mm) or covered by the fabric (fabric width = system width)
- You can choose to have the chain mechanism on the right or left
- Metal chain optional
- Available as motorised option
- Can be supplied with clamp mounts as an option

Type FRT26

- Closed cassette system - ideal for very large window surfaces
- The fabric can be removed easily for washing, while the pulling cords remain attached to the system
- Fabric width = system width - 18 mm
- You can choose to have the chain mechanism on the right or left
- Can be supplied with a metal chain as an option
- Available as motorised option

Type FRT21

- Open system
- Fabric width = system width
- Multiple draw mechanism with cord pusher
- Cord pusher position can be varied to suit, creating extremely flexible design options
- Simple handling for the end customer
- Drape and pulling cords can be detached from the system quickly and easily
- No need to remove the pulling cords from the drape or rod
- You can choose to have the chain mechanism on the right or left
- Can be supplied with a metal chain as an option



Size ranges

1 Type FRT22

Min. width	30 cm
Max. width	300 cm
Max. drape weight	
Chain pull 1:1	3,5 kg
Chain pull	50 - 300 cm

Scope of delivery

- Aluminium fastening profile
- Aluminium winding shaft, Ø 20 mm
- Side pulling gear with Velcro/ frieze band, end caps and chain
- With tube support on widths of 120 cm or more
- Weighting profile, selection of sizes
- Universal mount for wall or ceiling installation
- Assembly bag with 4.5 m white cord (0.8), cord slider, cord clamp
- Chain holder, installation instructions

Profile

- 2 Dimensions 42 x 71.5 mm (with clip 48 x 73 mm)

Standard colour:
White profile and chain

Assembly note

Due to the design, the outer cords must be positioned at least 5 cm from the edge. The remaining cords can be distributed on an individual basis as required.

The cord slider must be inserted 2 to 3 cm away from the pulley axle.

With this system, you have the option of connecting several cords to just one cord slider. We do not recommend exceeding a height of 180 cm. A suitable cord deflection is available in the accessories.

Installation accessories

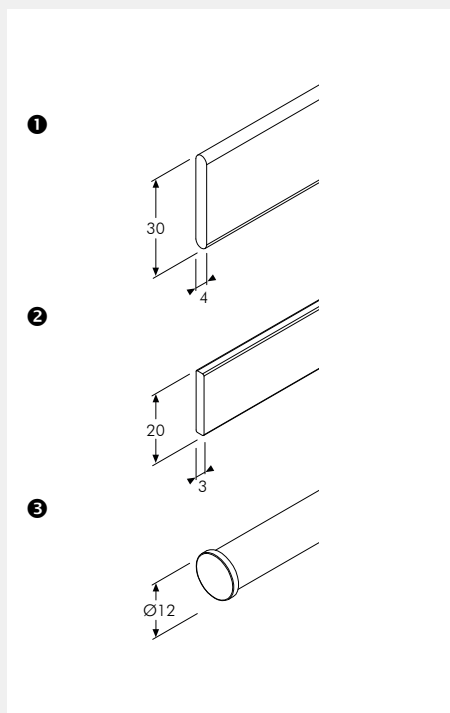
- 3 Wall/ceiling mount
02003 White (standard)

Included in the scope of delivery

Options

- 4 Metal bead chain

Option available at additional cost



Bottom end profile types

Please select:

❶ Aluminium - white (standard) or anodised; fibreglass - white

❷ Aluminium - white or anodised

❸ Ø 12 mm round bar; aluminium - white

Included in the scope of delivery

Free-hanging Roman blind systems

FRT21

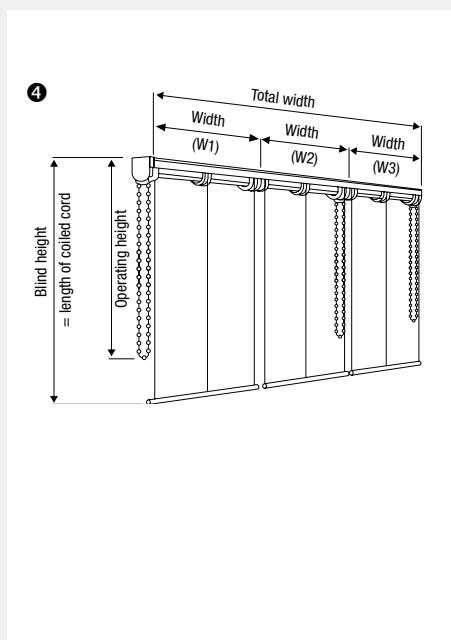
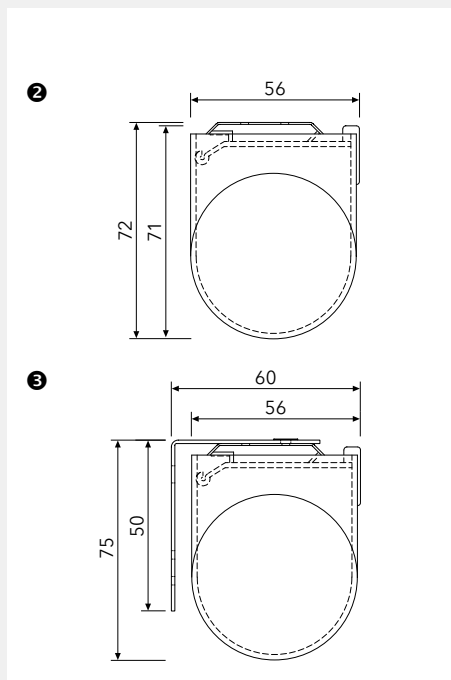
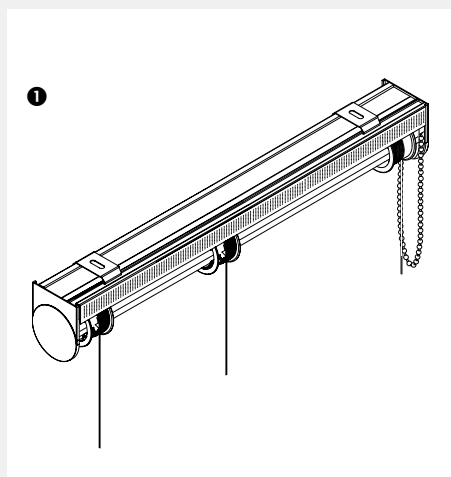
Size ranges, Profile, installation accessories, options and bottom end profile identical to model FRT22, albeit with the following alterations:

- Bag containing 9.5 m of white cord (0.8), 2x cord clip, 2x baffle with chrome grommet, 1x cord pusher (Art. no. 02021)

Assembly note

Due to the design, the outer cords must be positioned at least 5 cm from the edge. The remaining cords can be distributed on an individual basis as required. The threading of the cord resembles a U that is mirrored horizontally. The cord

must be lightly tensioned when threading it through the baffles and then fastened with the clip to stop it sagging at the top where the cord pusher engages. The cord pusher engages with the cord in the middle between 2 baffles with chrome grommets.



Size ranges

- 1 Type FRT23**
- Min. width 40 cm
 - Max. width
 - Per individual Roman blind 300 cm
 - In a row system 600 cm
 - Max. drape weight
 - Chain pull 1:1 4.5 kg
 - Chain pull 50 - 300 cm

Scope of delivery

- Aluminium tube shaft with winding reels and cord clips with 3.4 m cord (0.8)
- Aluminium fastening profile with Velcro/frieze band, end caps and chain
- With tube support on widths of 150 cm or more
- Weighting profile, selection of sizes
- Ceiling mount and/or wall bracket for bolting to the ceiling or to the wall
- Assembly bag with cord clamp
- Chain holder, installation instructions

Profile

- 2** Profile with gear, side view with ceiling mount
Dimensions 56 x 71 mm (with mount 56 x 72 mm)

Standard colour:
White profile and chain

- 3** Profile with gear, side view with wall bracket
Dimensions 56 x 71 mm (with bracket 60 x 75 mm)

Standard colour:
White profile and chain

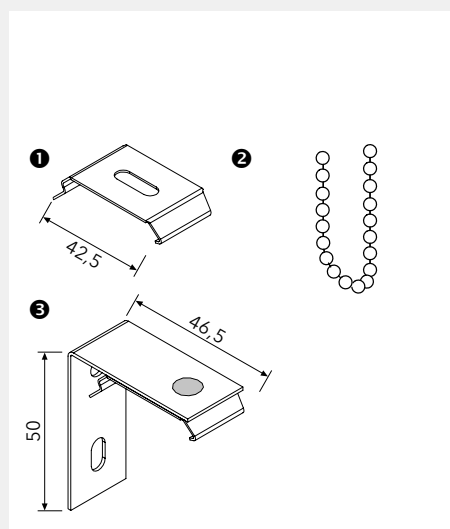
Assembly note

Due to the design, the outer cords must be positioned at least 3 cm from the edge. The remaining cords can be positioned on an individual basis as required.

Note

- 4** Prices for individual Roman blind systems apply when calculating prices for row systems. Motor drive available. Price on request.

A maximum of 3 systems can be supplied in a row system.



Installation accessories

Please select the type of installation you require:

► Installation on the ceiling:

- ① **Ceiling mount**
90576 Bare (standard)

or

► Installation on the wall or in the soffit:

- ③ **Wall bracket**
51333 White (on request)

Included in the scope of delivery

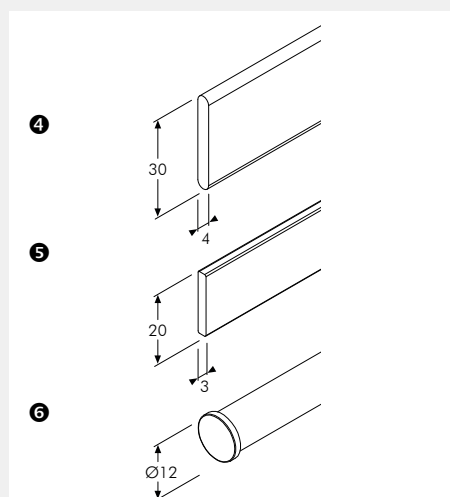
Options

② Metal bead chain

Motor drive

Model also available motorised. Further information on motor drives can be found in our separate motor drive brochures.

Option available at additional cost



Bottom end profile types

Please select:

- ④ Aluminium - white (standard)
or anodised; fibreglass - white

- ⑤ Aluminium - white or anodised

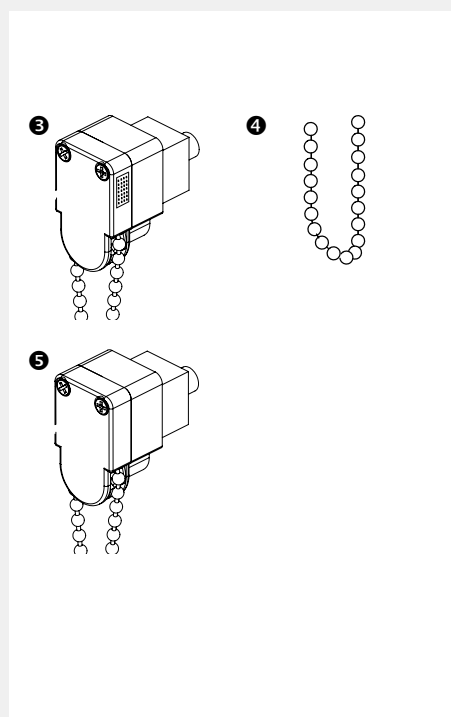
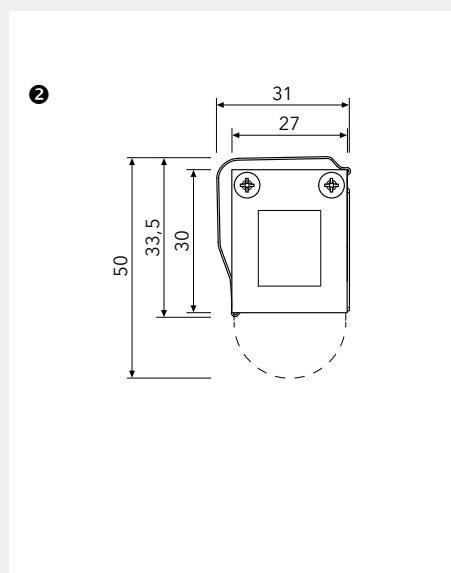
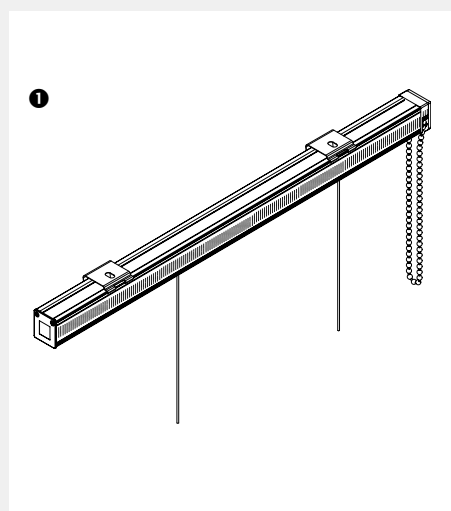
- ⑥ Ø 12 mm round bar; aluminium
- white

Included in the scope of delivery

Roman blind systems narrower than 60 cm are calculated as 60 cm.
As KADECO Roman blind systems are made to order, they are non-returnable and non-exchangeable.

Additional charges

Metal ball chain/each



Size ranges

1 Type FRT24

Min. width	30 cm
Max. width	300 cm
Max. drape weight	
Chain pull 1:2	6 kg
Chain pull	50 - 300 cm

Scope of delivery

- Aluminium housing profile with chain pull gear, Velcro/frieze band and end caps
- Aluminium winding shaft, Ø 14.5 mm
- With tube support on widths of 60 cm or more
- Weighting profile, selection of sizes
- Universal mount for wall or ceiling installation
- Assembly bag with 4.5 m white cord (0.8), cord slider, cord clamp
- Chain holder, installation instructions

Profile

- 2 Profile with gear, side view with wall/ceiling mount, dimensions 27 x 30 (47) mm (with mount 31 x 50 mm)

Standard colour:
White profile and chain

Assembly note

Due to the design, the outer cords must be positioned at least 5 cm from the edge. The remaining cords can be distributed on an individual basis as required.

The cord slider must be inserted 2 to 3 cm away from the pulley axle.

With this system, you have the option of connecting several cords to just one cord slider. We do not recommend exceeding a height of 180 cm. A suitable cord deflection is available in the accessories.

Options

Please select:

- 3 Gear with Velcro dot (standard)

System width = fabric width

- 5 Gear without Velcro dot (on request)

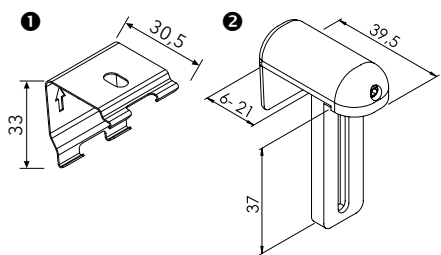
System width - 25 mm = fabric width

The gear is not covered by the fabric.

- 4 Metal bead chain

Included in the scope of delivery

Option available at additional cost



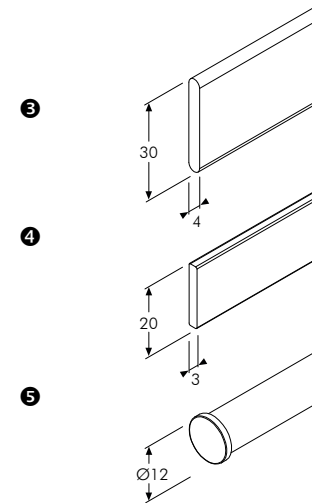
Installation accessories

1 Wall/ceiling mount
02007 White (standard)

2 Clamp mount
01319 White

Included in the scope of delivery

Option available at additional cost



Bottom end profile types

Please select:

3 Aluminium - white (standard)
or anodised; fibreglass - white

4 Aluminium - white or anodised

5 Ø 12 mm round bar; aluminium
- white

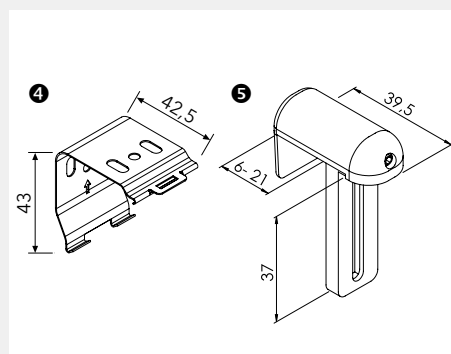
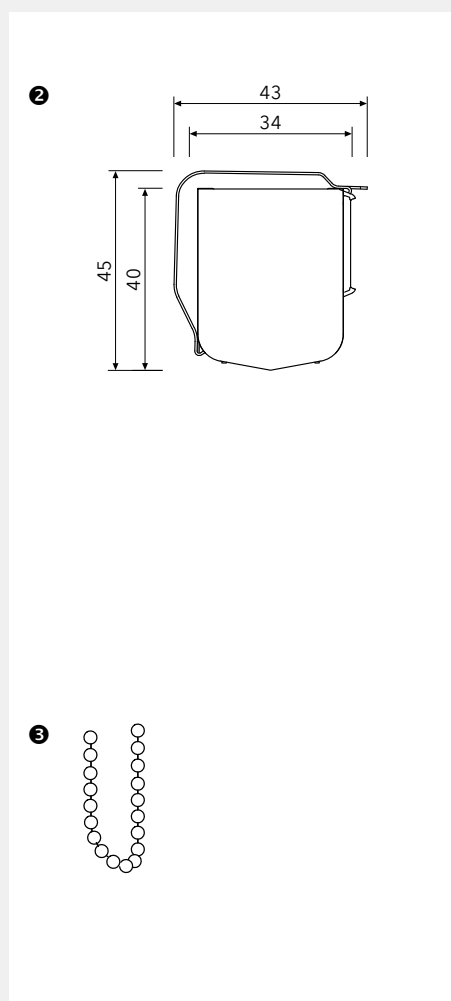
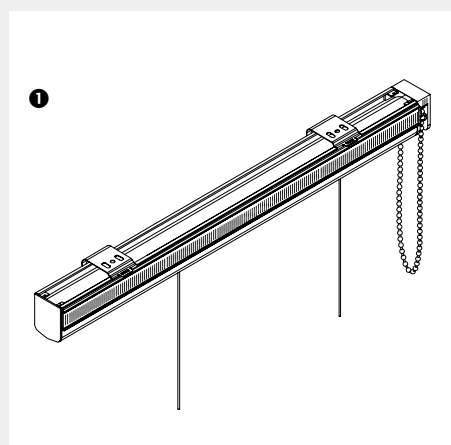
Included in the scope of delivery

Roman blind systems narrower than 60 cm are calculated as 60 cm.

As KADECO Roman blind systems are made to order, they are non-returnable and non-exchangeable.

Additional charges

Metal ball chain/each		
Clamp mount/each	White	01319



Size ranges

- 1 Type FRT25**
- Min. width 40 cm
 - Max. width 400 cm
 - Max. drape weight
 - Chain pull 1:1 6 kg
 - Chain pull 1:4 10 kg
 - Chain pull 50 - 300 cm

Scope of delivery

- Aluminium housing profile with chain pull drive, Velcro/frieze band and end caps
- Cord reels/cones
- Weighting profile, selection of sizes
- Universal mount for wall or ceiling installation
- Assembly bag with 4.5 m white cord (1.2), reel clip, cord clamp and cord stopper
- Chain holder, installation instructions

Profile

- 2 Profile with gear, side view with wall/ceiling mount, dimensions 34 x 30 mm (with mount 43 x 45 mm)**

Standard colour:
White profile and chain

Assembly note

Due to the design, the outer cords must be positioned at least 7.8 cm from the edge. The remaining cords can be distributed on an individual basis as required. The minimum cord spacing between two reels is 23 cm for chain operation.

The scope of delivery includes both a gear end cap with a Velcro dot and one without a Velcro dot.

1. End cap with Velcro dot, system width = fabric width
2. End cap without Velcro dot, system width - 13 mm = fabric width

The fabric does not cover the gear

Options

- 3 Metal bead chain**

Motor drive

Model also available motorised. Further information on motor drives can be found in our separate motor drive brochures.

Option available at additional cost

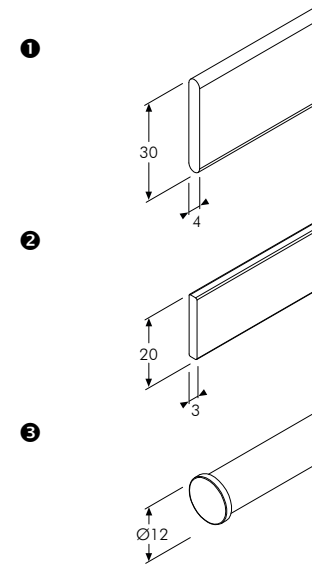
Installation accessories

- 4 Wall/ceiling mount**
02011 White (standard)

- 5 Clamp mount**
01319 White

Included in the scope of delivery

Option available at additional cost



Bottom end profile types

Please select:

1 Aluminium - white (standard) or anodised; fibreglass - white

2 Aluminium - white or anodised

3 Ø 12 mm round bar; aluminium - white

Included in the scope of delivery

Roman blind systems narrower than 60 cm are calculated as 60 cm.

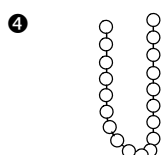
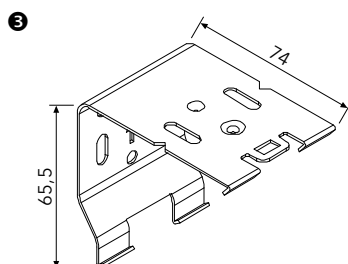
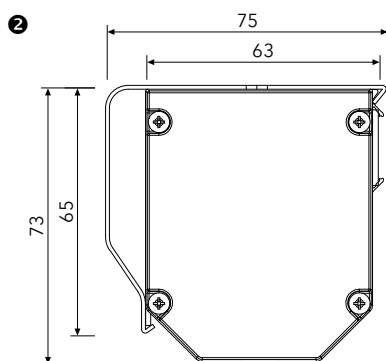
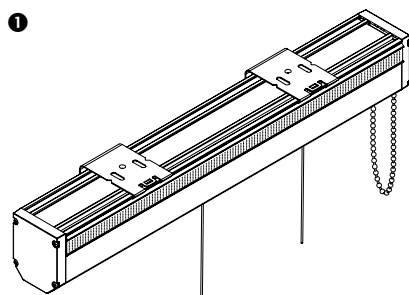
As KADECO Roman blind systems are made to order, they are non-returnable and non-exchangeable.

Additional charges

Metal ball chain/each

Clamp mount/each

White 01319



Size ranges

- ❶ **Type FRT26**
 - Min. width 38 cm
 - Max. width 550 cm
 - Max. drape weight 8 kg
 - Chain pull 1:5 50 - 300 cm

Profile

- ❷ Profile with gear, side view, dimensions 63 x 72 mm (with mount 75 x 73 mm)

Standard colour:
White profile and chain

Installation accessories

- ❸ **Wall/ceiling mount**
02014 White (standard)

Included in the scope of delivery

Scope of delivery

- Aluminium housing profile with chain pull gear, Velcro/frieze band, profile beading and end caps
- Cord reels/cones
- Weighting profile, selection of sizes
- Universal mount for wall or ceiling installation
- Assembly bag with 7.5 m white cord (1.2), reel clip, cord clamp and cord pull
- Chain holder, installation instructions

Assembly note

Due to the design, the outer pulling cords must be positioned at least 8.8 cm from the edge. The remaining cords can be distributed on an individual basis as required. The minimum cord spacing between two reels is 19 cm.

System width - 18 mm = fabric width

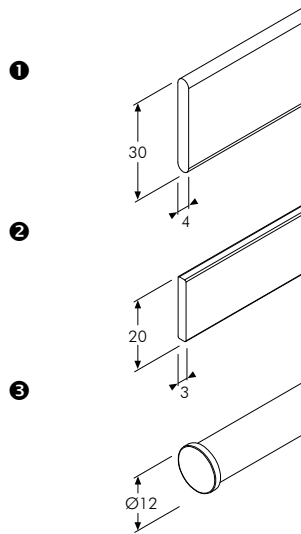
Options

- ❹ **Metal bead chain**

Motor drive

Model also available motorised. Further information on motor drives can be found in our separate motor drive brochures.

Option available at additional cost



Bottom end profile types

Please select:

- 1 Aluminium - white (standard) or anodised; fibreglass - white
- 2 Aluminium - white or anodised
- 3 Ø 12 mm round bar; aluminium - white

Included in the scope of delivery

Prices FRT26

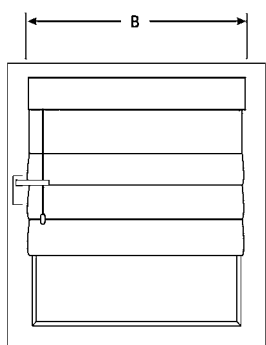
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Additional charges
Metal ball chain/each

Tilt & Turn Window

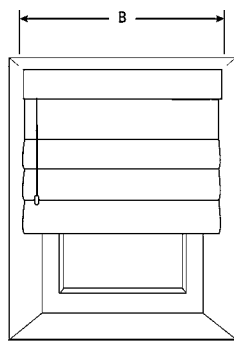
❶



Installation on the casement/sash via clamp mount

- ❶ Width **B** including the required excess width and length = order size
- Please consider any protruding fittings.
(Possible for FRT24 - 25)

❷



Installation in the window niche/recess

- ❷ Niche width **B** = order size

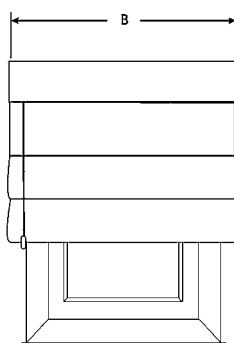
Note:

To establish any dimensional tolerances, measure the width

B at several points.

(**B** = smallest width measured)

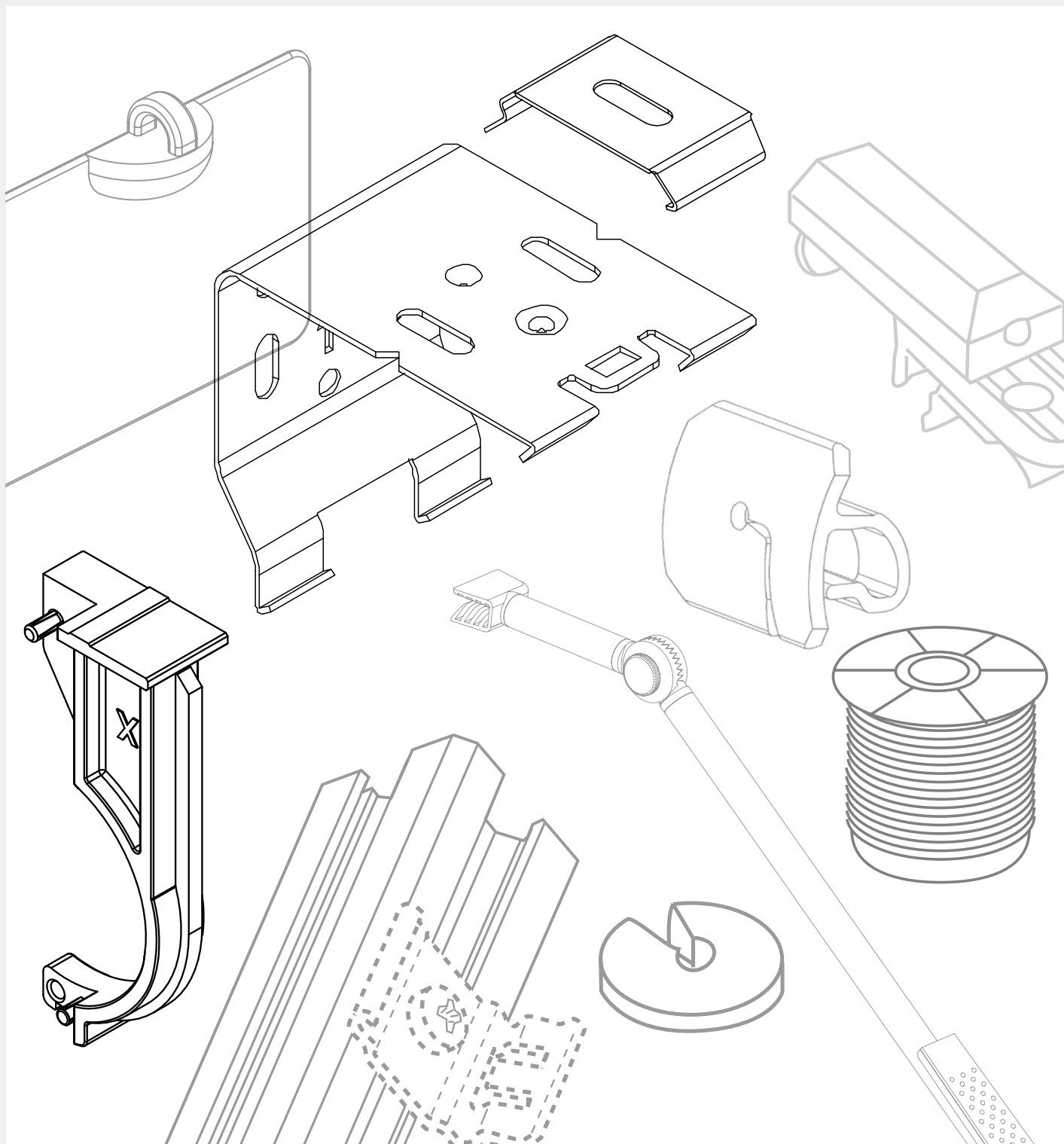
❸



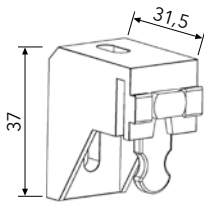
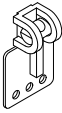
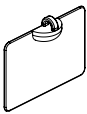
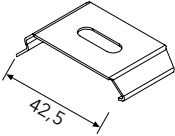
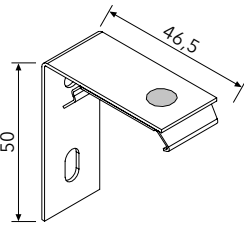
Installation on the wall or architrave

- ❸ Width **B** including the required excess width and length = order size

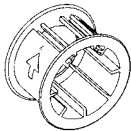
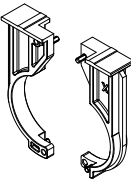
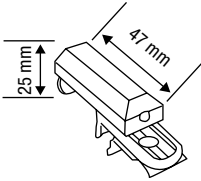
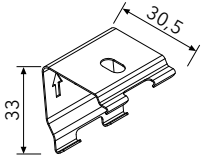
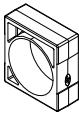
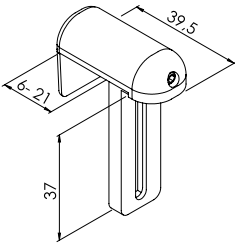
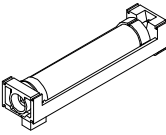
Accessories



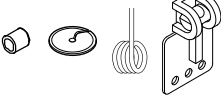
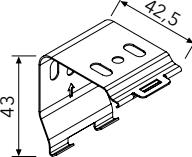
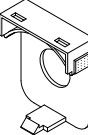
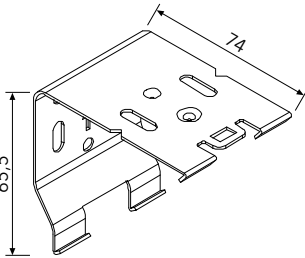
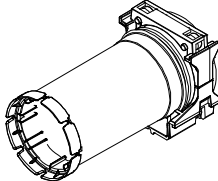
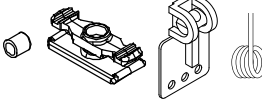
Accessories

Article	Article description	For FRT model	Art. no.	
	Wall/ceiling mount White	22	02003	
	Tube support Ø 20 mm White	22	02001	
	Assembly bag 4.5 m cord (0.8 mm) Cord slider, cord clamp White	22, 24	02018	
	Cord slider	22, 24	02002	
	Cord clamp For 0.8 mm cord	22, 23, 24	02005	
	Deflection with chrome eyelets For several pulling cords, 32 x 50 mm Transparent white	22, 24	02004	
	Ceiling mount Offset Bare	23	90576	
	Wall bracket For wall mounting and soffit installation White	23	51333	

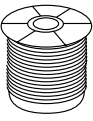
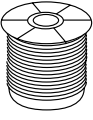
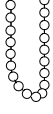
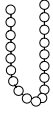
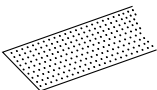
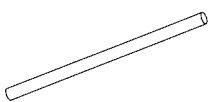
Accessories

Article	Article description	For FRT model	Art. no.	
	Complete winding reel Ø 29 mm With reel clip Cord (0.8 mm) 2.4 m 3.4 m	23	02040 02022	
	Winding reel Ø 29 mm	23	98979	
	Reel clip	23	98978	
	Tube support	23	02021	
	Clamp mount For installation on the casement Without clip	23	31426	
	Wall/ceiling mount	24	02007	
	Tube support	24	02006	
	Clamp mount For installation on the casement	24, 25	01319	
	Cord reel	25	02010	

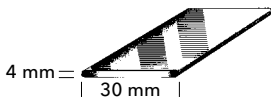
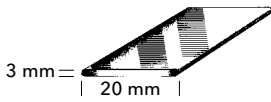
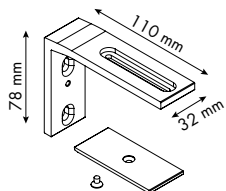
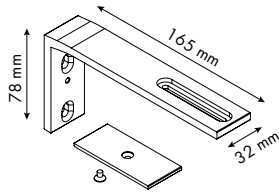
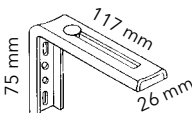
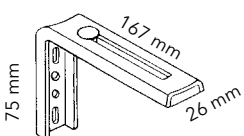
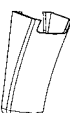
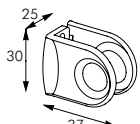
Accessories

Article	Article description	For FRT model	Art. no.	
	Assembly bag With 4.5 m cord (1.2 mm), cord clip, cord stopper, cord clamp White	25	02019	
	Wall/ceiling mount White	25	02011	
	Cord stopper Transparent	25	02008	
	End cap with Velcro dot White	25	02009	
	Cord clamp For 1.2 mm cord	25, 26	02012	
	Wall/ceiling mount White	26	02014	
	Cord reel With cord clip, cord pull eyelet	26	02013	
	Assembly bag With 7.5 m cord (1.2 mm), cord clip, cord pull eyelet, cord clamp White	26	02020	
	Rubber profile beading 25 m roll White	26	02015	

Accessories

Article	Article description	For FRT model	Art. no.	
	Thread cord Ø 0.8 mm, 1000 m roll White Beige Black Grey	22, 23, 24	02023 02025 02024 02026	
	Fädelschnur Ø 1.2 mm, 500 m roll White Beige Black Grey	25, 26	02030 02032 02031 02033	
	Horizontal bar Fibreglass, cut to size (for tunnel) White	22, 23, 24, 25, 26	96984	
	Chain stopper White	22, 23, 24, 25, 26	96894	
	Operating chain Continuous, white 4.5 x 6 mm Height in mm: 500 750 1000 1250 1500 1750 2000 2250 2500 2750 3000	22, 23, 24, 25, 26	9684905 9684907 9684910 9684912 9684915 9684917 9684920 9684922 9684925 9684927 9684930	
	Operating chain Continuous, metal 4.5 x 6 mm Height in mm: 500 750 1000 1250 1500 1750 2000 2500	22, 23, 24, 25, 26	02260 02261 02262 02263 02264 02265 02266 02268	
	Frieze band 20 mm 25 m roll White	22, 23, 24, 25, 26	96645	
	Fall pipe Ø 12 mm White	22, 23, 24, 25, 26	96987	

Accessories

Article	Article description	For FRT model	Art. no.	
	Weighting profile Cut to size 30 x 4 mm White aluminium Anodised aluminium White fibreglass	22, 23, 24, 25, 26	80021 80025 80023	
	Weighting profile Cut to size 20 x 3 mm White aluminium Anodised aluminium	22, 23, 24, 25, 26	02017 02016	
	End piece (for fall pipe) 12 mm Transparent	22, 23, 24, 25, 26	45215	
	Design - wall bracket Adjustable wall clearance 45 - 100 mm, consisting of wall bracket, panel and panel fastening screw White	22, 23, 24, 25, 26	90371	
	Design - wall bracket Adjustable wall clearance 100 - 155 mm, consisting of wall bracket, panel and panel fastening screw White	22, 23, 24, 25, 26	90373	
	Assembly bracket Adjustable wall clearance 60 - 155 mm White	22, 23, 24, 25, 26	00041	
	Assembly bracket Adjustable wall clearance 85 - 240 mm White	22, 23, 24, 25, 26	00046	
	Cover cap Plastic for assembly bracket White	22, 23, 24, 25, 26	00048	
	Chain/cord holder Transparent	22, 23, 24, 25, 26	01255	

Accessories

Article	Article description	For FRT model	Art. no.	
	Chain breakaway system as per EN 13120 Consisting of: Chain breaker (top section), pre-installed with short chain loop and chain breaker (bottom section) for retrofitting. White Max. drape weight: FRT22- 2 kg FRT23- 2 kg FRT24- 4 kg FRT25- 2 kg (1:1) - 8 kg (1:4) FRT26- 8 kg	22, 23, 24, 25, 26	01257	
	Chain weight White	22, 23, 24, 25, 26	00646	

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