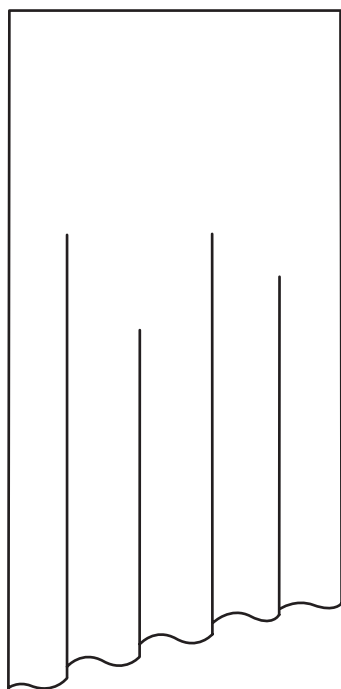


# MANUAL CURTAIN TRACKS

VALID FROM 1<sup>ST</sup> APRIL 2025



## **CURTAIN TRACKS**

Whether mounted on the ceiling or wall, straight or curved – the right curtain tracks make our textile solutions even more versatile. Création Baumann offers a wide range of curtain tracks. There are five different versions for manual operation. These differ mainly in the type of textiles or systems for which they are suitable.

Our automated curtain tracks include one model with battery operation and three models that are connected electrically. The curtain tracks with automated operation can be operated via a classic wall control, radio control or intelligent home control with an app.

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## HAND OPERATED SYSTEM

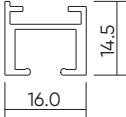
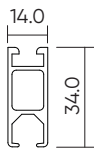
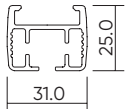
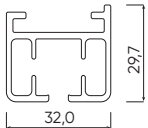
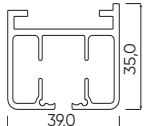
Unotrac Plus	6
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## ELECTRIC OPERATED SYSTEM

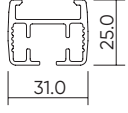
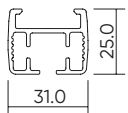
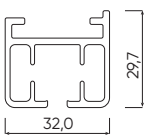
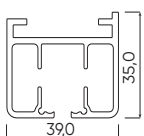
Monotrac Accu Power RTS	40
Monotrac Power / Power RTS	48
Monotrac Mezzo Power / Power Digital	56
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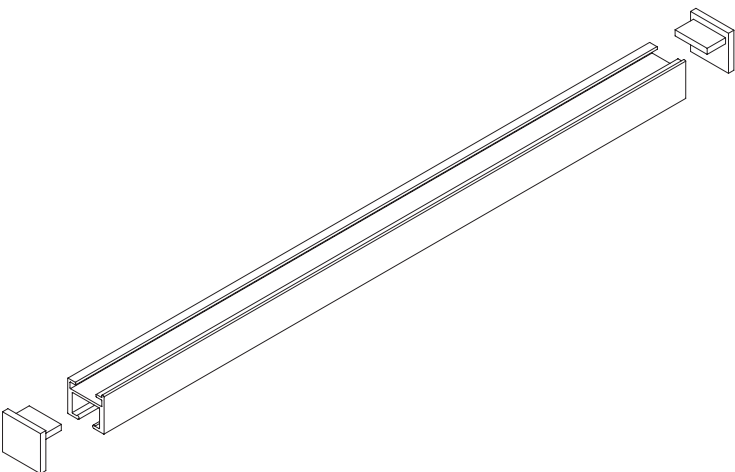
## ACCESSORIES

Ceiling panel room divider	74
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Article	Operation				Applica- tion		Profile measures in mm	Gliding channel in mm	Options			Installation	
	Hand	Whirling rod	Motor electric	Motor battery	Lateral opening (one way)	Central opening (two way)			Roller	Glider	Bending radius min.	Ceiling	Wall
UNOTRAC PLUS	■	■			■	■		6.0	■	■	■ 10 cm	■	
VARIOTRAC PLUS	■	■			■	■		6.0	■	■	■ 15 cm	■	■
MONOTRAC	■	■			■	■		6.4	■		■ 30 cm	■	■
MONOTRAC MEZZO	■				■	■		6.0	■		■ 35 cm	■	■
MONOTRAC GRANDE	■				■	■		6.0	■		■ 50 cm	■	



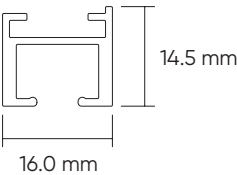
Article	Operation				Applica- tion		Profile measures in mm	Gliding channel in mm	Options			Installation	
	Hand	Whirling rod	Motor electric	Motor battery	Lateral opening (one way)	Central opening (two way)			Roller	Glider	Bending radius min.	Ceiling	Wall
MONOTRAC ACCU POWER RTS				■ 24 V	■	■		6.4	■		■ 30 cm	■	■
MONOTRAC POWER / POWER RTS			■ 230 V		■	■		6.4	■		■ 30 cm	■	■
MONOTRAC MEZZO POWER / MEZZO POWER DIGITAL			■ 230 V		■	■		6.0	■		■ 35 cm	■	■
MONOTRAC GRANDE POWER DIGITAL			■ 230 V		■	■		6.0	■		■ 50 cm	■	



Profile    Elegant timeless drapery traction profile, made of extruded aluminium

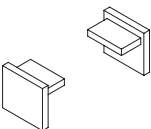
- Application in residential and contract market
- For light und medium weight curtains
- Linear and bent systems possible
- Suitable for glider, VS 57 or roller
- Opening of glide channel approx. 6.0 mm

Colours    Anodised aluminium  
              White RAL 9016  
              Black matt RAL 9005  
  
              Special colours available on request



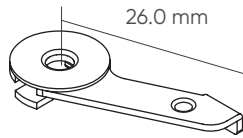
Length of profile    Original length approx. 600 cm

Bending    Minimum bending radius 10 cm  
              Standard radii (single arc)  
              10 / 14 / 20 / 24 / 30 cm  
              Customised radii from Ø 30 cm



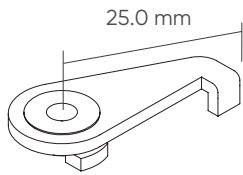
End cap    Plastic Unotrac Plus

Colours	White	5100295.0004
	Grey	5100295.0001
	Black	5100295.0008



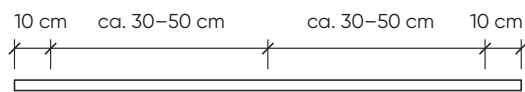
Tension jack    Metal  
with fixed washer for ceiling fixation

Colour    Galvanized    5100870.0005

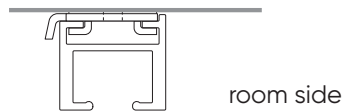


Tension jack    Plastic  
material for ceiling fixation

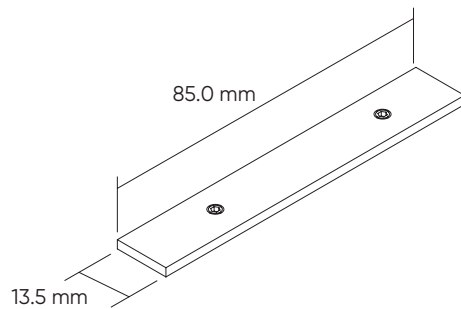
Colour    White    5100296.0001



Positioning  
Tension jack    Set Tension jacks 10 cm from the edge  
and at intervals of approx. 30 - 50 cm  
according to the width of the system  
and weight of curtain



Tension jacks arm on the window side,  
raised profile edge on the room side



Rail joint    Metal Unotrac Plus

Take care when tightening the screws.  
The Unotrac Plus profile can deform  
and block the rollers if the screws are  
tightened too much

Colour    Galvanized    5100331.0005

Mitre cut    on request possible with a mitre cut  
and corner rail joint



Glider with longitudinal eyelet  
PU 100 pc.

Colour White 5101050.0001  
Black 5101050.0008

VS57 glider with eyelet longitudinal or transverse possible



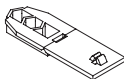
Roller with longitudinal eyelet  
PU 100 pc.

Colour White 5100299.0000



Stop with screw, metal

Colour Galvanized 5100303.0005



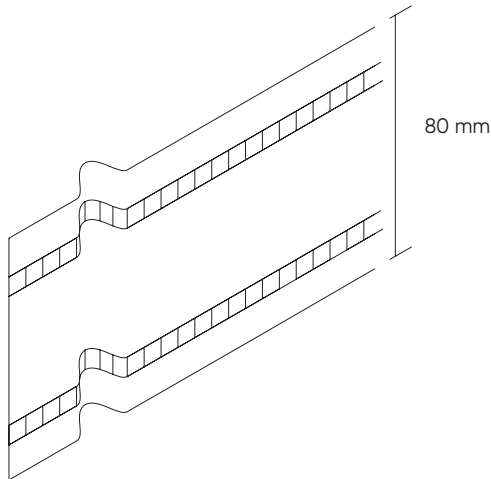
Stop *Clic*™ Stop SIXO HS1 plastic

Colour Transparent 5100288.0000



Stopper small plastic

Colour Transparent 5101058.0000



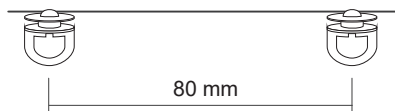
Hook tape width 8 cm for medium-weight curtains  
PU roll with 100 m

Fabric allowance	Pleat depth
80%	12 cm
100%	14 cm

Colour	Transparent	5101051.0006
	Black	5101051.0008

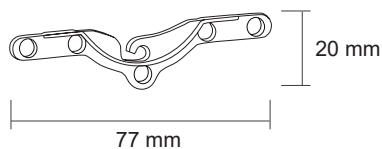
Hook plastic  
Dimensions 1 × 2.8 cm  
PU roll with 100 m

Colour	White	5101052.0001
	Black	5101052.0008



Cord with Glider Distance 8 cm  
PU roll with 50 m

Colour	White	5101054.0001
	Black	5101054.0008



End hook Wave assembly  
PU 10 pc.

Colour	White	5101052.0001
	Black	5101052.0008

For the perfect wave finish  
Fixation of the textile with two  
additional hooks  
Mounted on the last glider

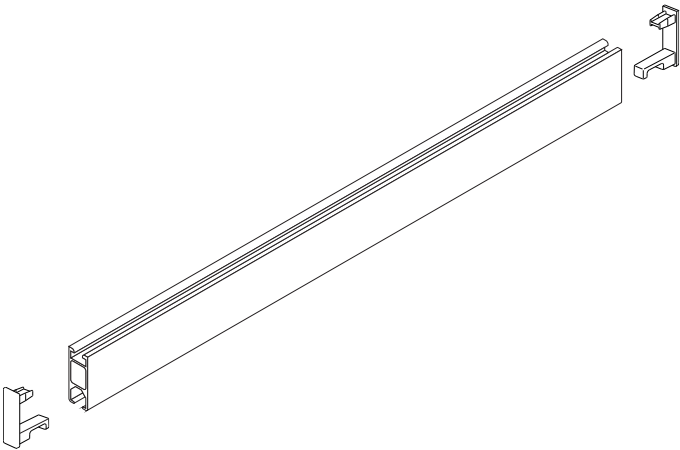


Whirling rod	Aluminium	
	10 mm diameter, with eyelet	
Colours	Anodised aluminium	.0002
	White RAL 9016	.0001
	Black RAL 9005	.0008
	Special colours available on request	
Lengths	75 cm	5100638.XXXX
	100 cm	5100639.XXXX
	125 cm	5100640.XXXX
	150 cm	5100641.XXXX



Whirling rod	Steel, sheathed in plastic,	
	5 mm diameter, with trigger snap	
Colour	White RAL 9016	
Lengths	75 cm	5100633.0001
	100 cm	5100634.0001
	125 cm	5100635.0001
	150 cm	5100636.0001
	200 cm	5100637.0001





Profile Room partitioning system with timeless centrifugal track made of extruded aluminium and versatile installation options

- Application in residential and contract market
- for light to medium-weight curtains
- Linear and bent systems possible
- Suitable for glider, VS 57 and roller
- Opening of glide channel approx. 6.0 mm

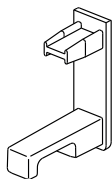
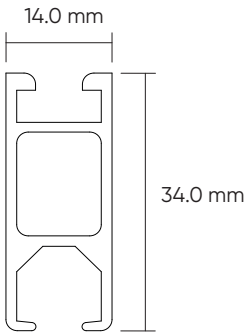
Colour Anodised aluminium  
White RAL 9016  
Black matt RAL 9005  
  
Special colours available on request

Length of profile Original length approx. 600 cm

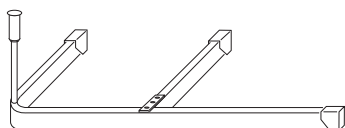
Bending Minimum bending radius 15 cm  
  
Special bends on request

End cap plastic Variotrac Plus

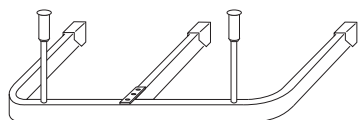
Colours	Grey	5101015.0004
	White	5101015.0001
	Black	5101015.0008



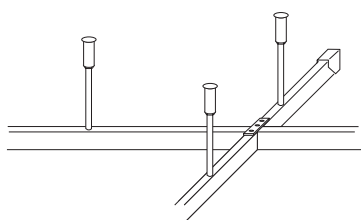




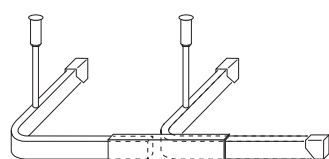
Example 1 with round corner, wall bearing, T-connector and ceiling support



Example 2 with round corner, T-connector, wall bearing and 2 ceiling supports



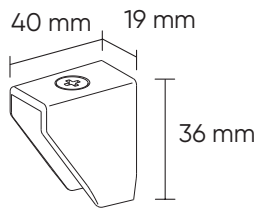
Example 3 with 3 ceiling support and X-connector (cross)



Example 4 with 1 round corner, 1 bridge connector, wall bearing and 2 ceiling support

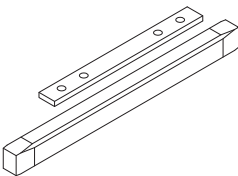
See allowances for bridge connections on page 14

All examples can be combined and adapted



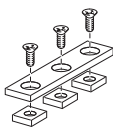
Wall bearing      Plastic with integrated rail fixation

Colours	White	5101020.0001
	black	5101020.0004
	Grey	5101020.0008



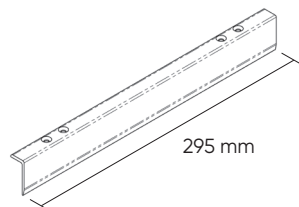
Rail joint      Metal Variotrac Plus  
pin for positioning  
Fixing plate with fixation

Colour	Aluminium	5101048.0000
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T & X-connector      Metal Variotrac Plus  
with fixation

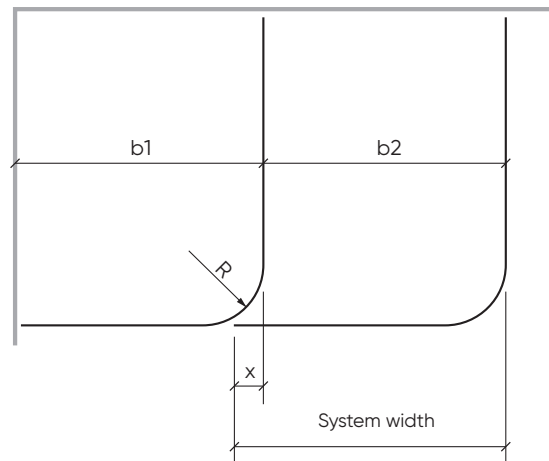
Colour	Galvanized	5101023.0001
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Bridge connector      Metal with fixation

Colours	Anodised aluminium	5101022.0002
	White RAL 9016	5101022.0001
	Black matt RAL 9005	5101022.0008

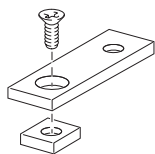
Maximum bridgeable  
radius = 50 cm



Allowances  
for zoning      Radius and allowance for zone width

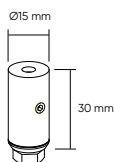
R = 150 mm	x: 80 mm
R = 200 mm	x: 115 mm
R = 300 mm	x: 195 mm
R = 400 mm	x: 280 mm
R = 500 mm	x: 365 mm

Important: Attach drawing



**Ceiling bracket** Metal, Variotrac Plus  
direct mounting to the ceiling,  
gap of 3 mm rail to ceiling

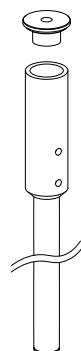
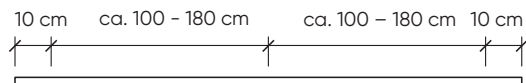
<b>Colours</b>	Galvanized	5101017.0002
	White RAL 9016	5101017.0001
	Black matt RAL 9005	5101017.0008



**Ceiling fixation** Aluminium length 30 mm, round

<b>Colours</b>	Anodised aluminium	5101017.0002
	White RAL 9016	5101017.0001
	Black matt RAL 9005	5101017.0008

**Positioning** Distance of the ceiling fixation  
approx. 100 - 180 cm  
according to the width of the system  
and weight of curtain

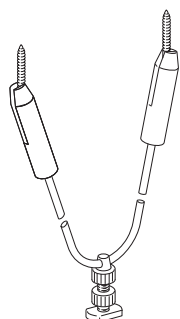


**Ceiling support** Aluminium round,  
can be shortened

<b>Sizes</b>	<b>Lengths</b>	1000 mm	5101019.XXXX
		1500 mm	5101024.XXXX

Individual lengths on request

<b>Colours</b>	White RAL 9016	.0001
	Grey RAL 9006	.0002
	Black matt RAL 9005	.0008

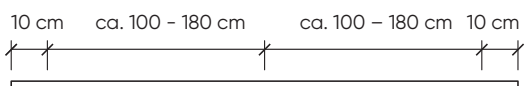


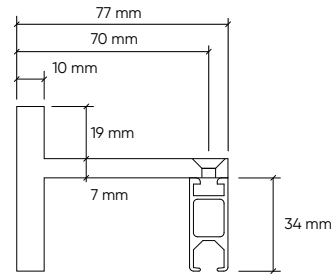
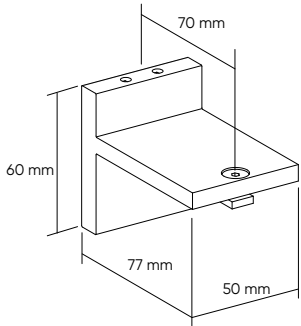
**Ceiling support** Aluminium, V-shape  
for absorbing lateral forces

<b>Sizes</b>	Length 1200 mm
	Can be shortened on site

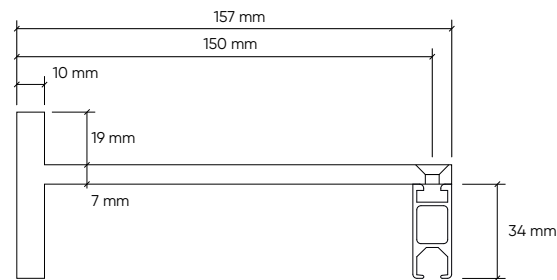
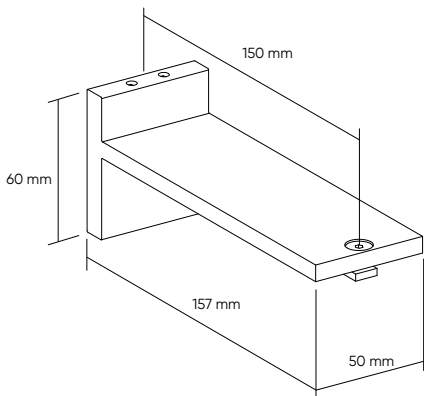
<b>Colours</b>	White RAL 9016	5101029.0001
	Grey RAL 9006	5101029.0002

**Positioning** Distance between supports approx.  
100-180 cm according to height of  
support, width of the system and  
weight of the curtain





Wall support Design	Wall installation 7cm with metal support	
Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008
Measures	Wall to profile center approx. 70 mm 77 x 50 x 60 cm	



Wall support Design	Wall installation 15cm with metal support	
Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008
Measures	Wall to profile center approx. 150 mm 157 x 50 x 60 cm	



Glider with longitudinal eyelet  
PU 100 pc.

Colour	White	5101050.0001
	Black	5101050.0008

VS57 glider with eyelet longitudinal or transverse are suitable



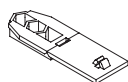
Roller with longitudinal eyelet  
PU 100 pc.

Colour	White	5100299.0000
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Stop with screw, metal

Colour	Galvanized	5100303.0005
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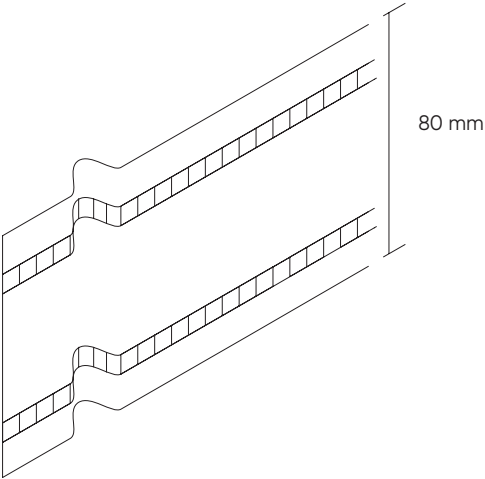
Stop *Clic*<sup>™</sup> Stop SIXO HS1 plastic

Colour	Transparent	5100288.0000
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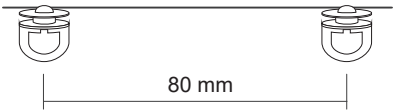
Stopper small plastic

Colour	Transparent	5101058.0000
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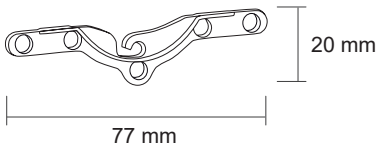


Hook tape	width 8 cm for medium-weight curtains	
	PU roll with 100 m	
	Fabric allowance	Pleat depth
	80%	12 cm
	100%	14 cm
Colour	Transparent	5101051.0006
	Black	5101051.0008

Hook	Plastic	
	Dimesions 1 × 2.8 cm	
	PU roll with 100 m	
Colour	White	5101052.0001
	Black	5101052.0008



Cord with Glider	Distance 8 cm	
	PU roll with 50 m	
Colour	White	5101054.0001
	Black	5101054.0008

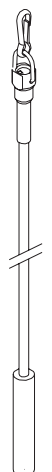


End hook	Wave assembly	
	PU 10 pc.	
Colour	White	5101052.0001
	Black	5101052.0008

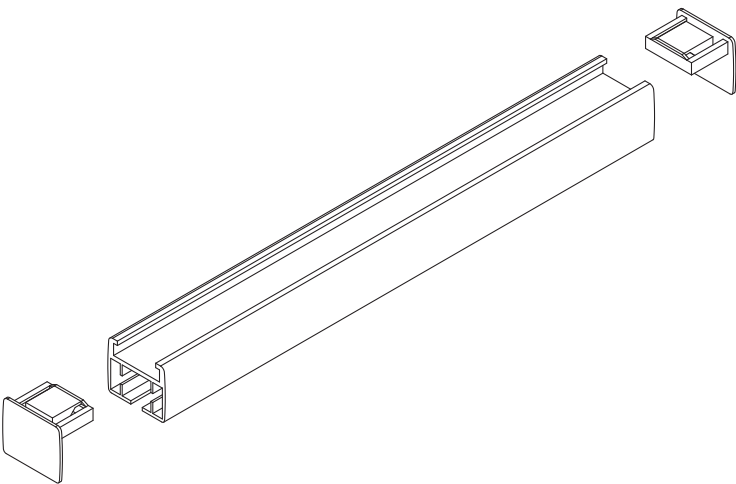
For the perfect wave finish  
Fixation of the textile with two  
additional hooks  
Mounted on the last glider



Whirling rod	Aluminium 10 mm diameter, with eyelet	
Colours	Anodised aluminium	.0002
	White RAL 9016	.0001
	Black RAL 9005	.0008
	Special colours available on request	
Lengths	75 cm	5100638.XXXX
	100 cm	5100639.XXXX
	125 cm	5100640.XXXX
	150 cm	5100641.XXXX

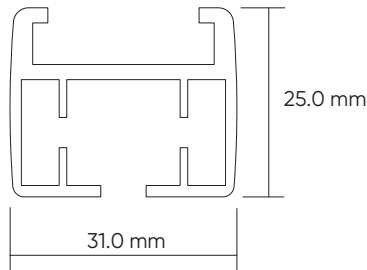


Whirling rod	Steel, sheathed in plastic, 5 mm diameter, with trigger snap	
Colour	White RAL 9016	
Lengths	75 cm	5100633.0001
	100 cm	5100634.0001
	125 cm	5100635.0001
	150 cm	5100636.0001
	200 cm	5100637.0001

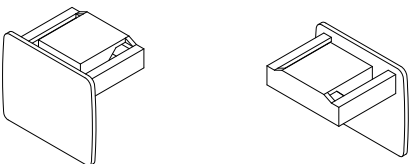


- Profile
- Robust, extruded centrifugal hoist rail for medium to heavy hangings
- Application in residential and contract market
  - for heavy curtains
  - Linear and bent systems possible
  - Suitable for roller
  - Opening of glide channel approx. 6.4 mm
  - Quick and easy installation with tension jacks or clips
  - Lateral or central opening

- Colours
- Anodised aluminium  
White RAL 9016  
Black matt RAL 9005
- Special colours available on request

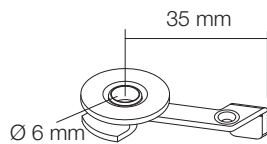


- Length of profile
- Original length approx. 600 cm
- Bending
- Minimum bending radius 30 cm
- Individual radii on request



- End cap
- Plastic
- Colours
- |       |              |
|-------|--------------|
| White | 5100874.0001 |
| Grey  | 5100874.0004 |
| Black | 5100874.0008 |

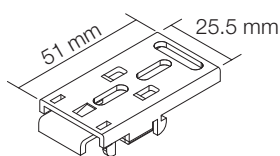
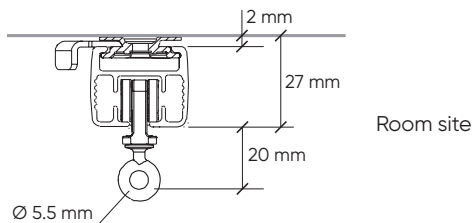




Tension jack Metall with washer Monotrac

Color Galvanized 5100016.0005

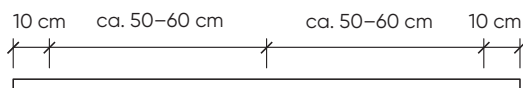
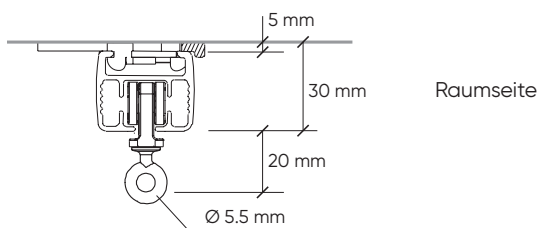
Ceiling installation with tension jack



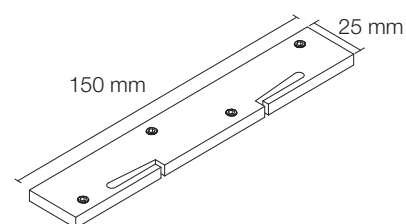
Installation clip Metal for ceiling installation

Color White 5100017.0001

Ceiling installation with installation clip



Positioning Tension jacks and installation clip Fixing points for tension jacks and clips approx. 50-60 cm, according to the width of the system and weight of curtain



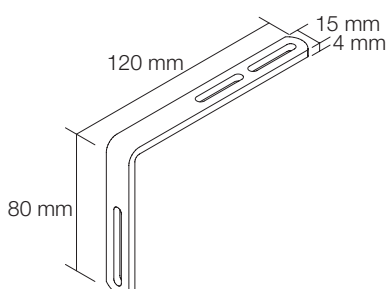
Rail joint Metal Monotrac with fixing screws

Color Galvanized 5100011.0005

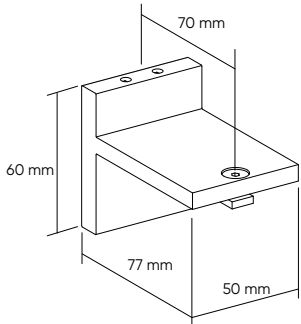
Wall support Wall fix with galvanised metal support

Color Anodised aluminium .0005  
White RAL 9016 .0001  
Black matt RAL 9005 .0008

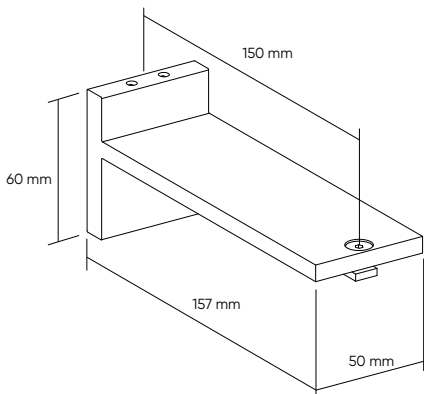
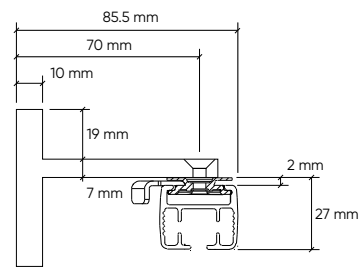
Special colours available on request



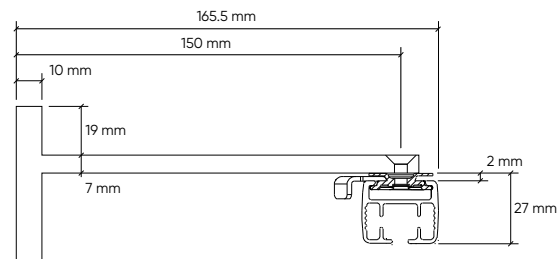
Measures Length x Height  
50 x 60 mm 5100024.XXXX  
80 x 80 mm 5100025.XXXX  
100 x 80 mm 5100026.XXXX  
120 x 80 mm 5100027.XXXX  
150 x 80 mm 5100028.XXXX

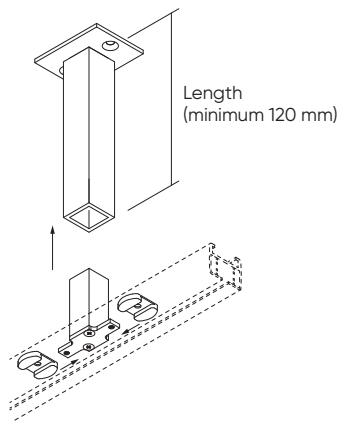


Wall support Design	Wall installation 7cm with metal support	
Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008
Measures	Wall to profile center approx. 70 mm 77 x 50 x 60 cm	



Wall support Design	Wall installation 15cm with metal support	
Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008
Measures	Wall to profile center approx. 150 mm 157 x 50 x 60 cm	





Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

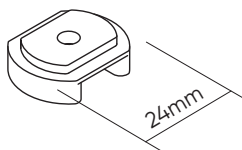
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

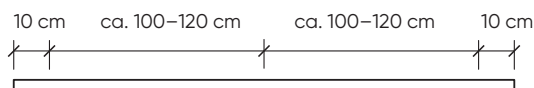
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 24 mm, Monotrac

Colours	Galvanized	5100988.0000
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Positioning Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



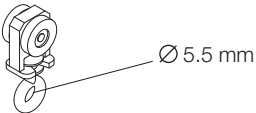
Example 1 Straight with 2 ceiling supports



Example 2 With round corner solution and 3 ceiling supports



Example 3 Arch element and 2 ceiling supports



Roller    with rotating eyelet for taking-in curtain hook, eyelet can be clipped in and out

Colour	White	5100321.0000
	Black	5100321.0008



Roller    Roller with longitudinal eyelet

Colour	White	5100299.0000
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Glider    Glider with longitudinal eyelet

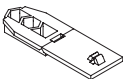
Colour	White	5101050.0001
	Black	5101050.0008

VS57 Glider with transverse or transverse eyelet possible



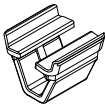
Stop    with screw, metal

Colour	Galvanized	5100303.0005
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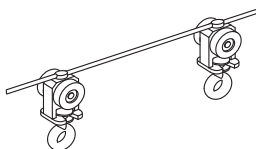
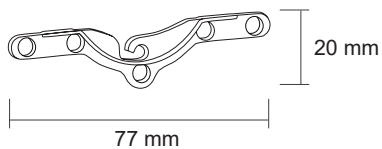
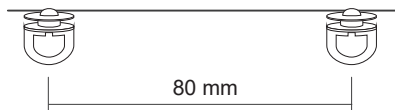
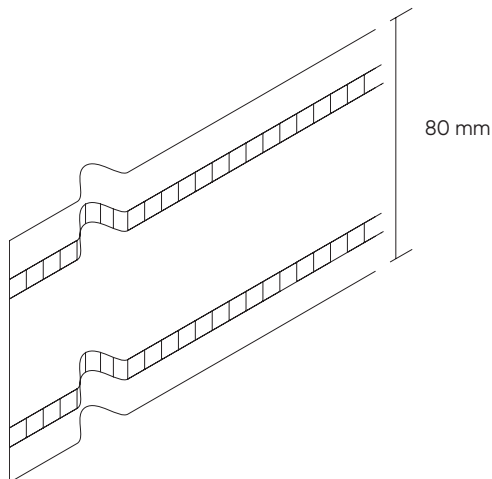
Stop     stop plastic

Colour	Transparent	5100288.0000
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Stopper    Plastic material

Colour	Transparent	5100967.0000
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Hook tape width 8 cm for medium-weight curtains  
PU roll with 100 m

Fabric allowance	Pleat depth
80%	12 cm
100%	14 cm

Colour	Transparent	5101051.0006
	Black	5101051.0008

Hook plastic  
Dimensions 1 × 2.8 cm  
PU roll with 100 m

Colour	White	5101052.0001
	Black	5101052.0008

Cord with Glider Distance 8 cm  
PU roll with 50 m

Colour	White	5101054.0001
	Black	5101054.0008

End hook Wave assembly PU 10pc.

Colour	White	5101052.0001
	Black	5101052.0008

For the perfect wave finish  
Fixation of the textile with two  
additional hooks  
Mounted on the last glider

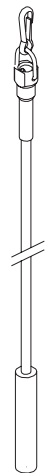
Contrac Roller for Wave-curtains Monotrac  
cord length 80mm

Colour	White	5101012.0001
	Black	5101012.0008

Move the wave tape down by approx.  
12 mm so that there is a small gap  
between the rail and the wave curtain

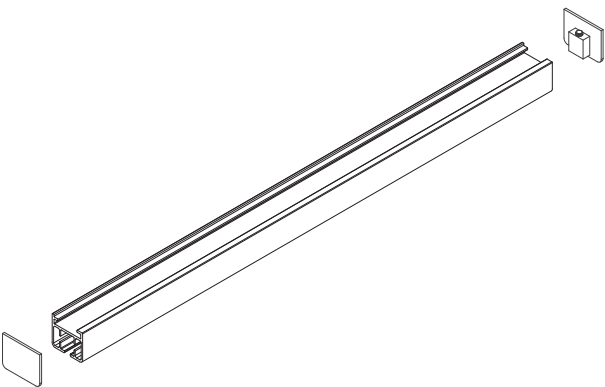


Whirling rod	Aluminium		
	10 mm diameter, with eyelet		
Colours	Anodised aluminium		.0002
	White RAL 9016		.0001
	Black RAL 9005		.0008
	Special colours available on request		
Lengths	75 cm		5100638.XXXX
	100 cm		5100639.XXXX
	125 cm		5100640.XXXX
	150 cm		5100641.XXXX



Whirling rod	Steel, sheathed in plastic,		
	5 mm diameter, with trigger snap		
Colour	White RAL 9016		
Lengths	75 cm		5100633.0001
	100 cm		5100634.0001
	125 cm		5100635.0001
	150 cm		5100636.0001
	200 cm		5100637.0001

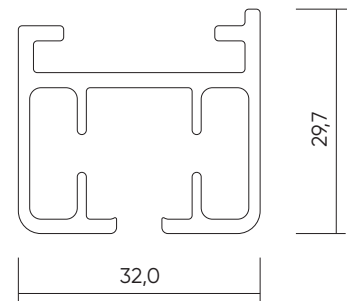




Profile    Elegant timeless drapery traction profile, made of extruded aluminium:

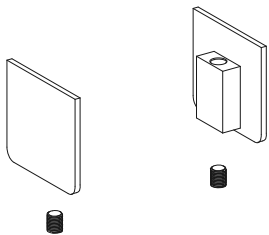
- Application in contract market
- For heavy weight curtains
- Lateral or central opening
- Linear and bent system possible
- Suitable for roller
- Opening of glide channel approx. 6.0 mm

Colours    White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005  
  
Special colours available on request



Length of profile    Original length approx. 600 cm

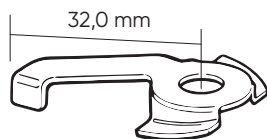
Bending    Minimum bending radius 35 cm  
  
Raised profile side is used on the room side



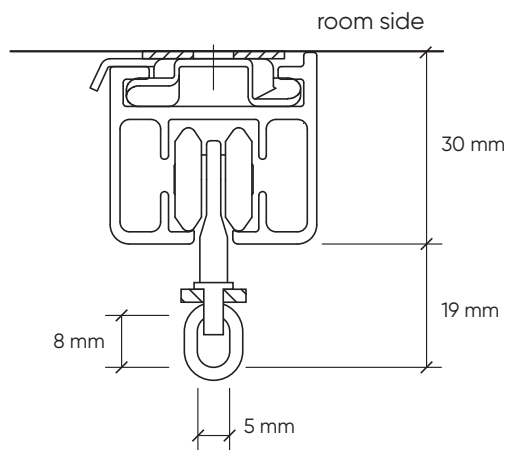
End cap    Aluminium, Monotrac Mezzo

Colours    White RAL 9016                      5100921.0001  
Gray RAL 9006                        5100921.0004  
Black matt RAL 9005                5100921.0008  
  
Special colours available on request



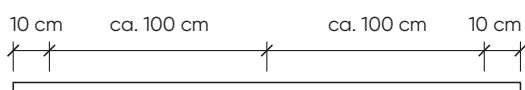


Tension jack	Metal with washer, Monotrac Mezzo for ceiling fixation	
Colour	Galvanised	5100922.0005

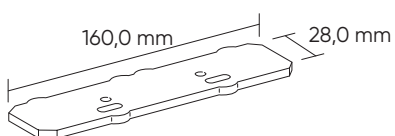


Ceiling installation with tension jack

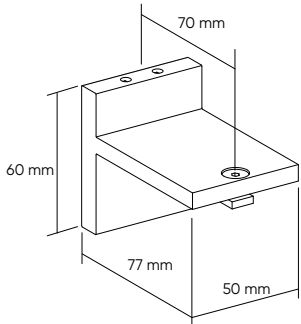
Tension arm on the window side,  
raised profile edge on the room side



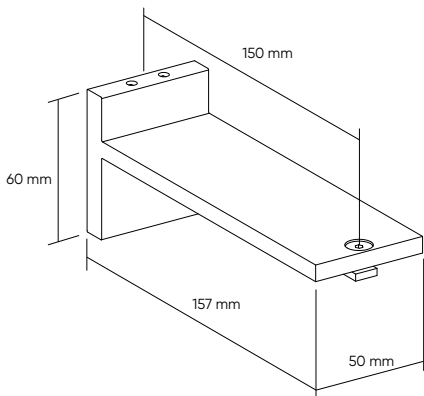
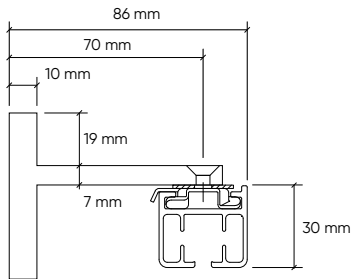
Positioning Tension jack	Fixing points for tension jack with approx. 100 cm, according to the width of the system and weight of curtain	
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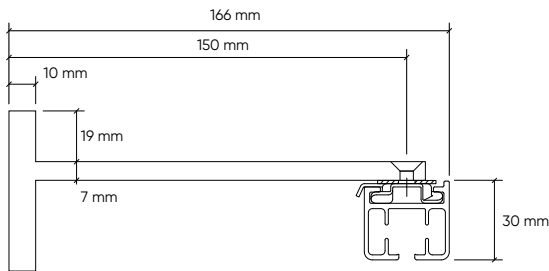
Rail joint	Metal Monotrac Mezzo with fixing screws	
Colour	Galvanised	5100923.0005

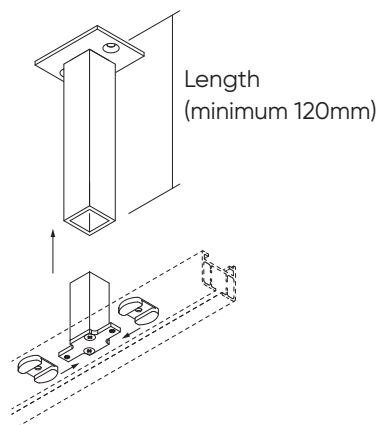


Wall support Design	Wall installation 7cm with metal support	
Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008
Measures	Wall to profile center approx. 70 mm 77 x 50 x 60 cm	



Wall support Design	Wall installation 15cm with metal support	
Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008
Measures	Wall to profile center approx. 150 mm 157 x 50 x 60 cm	





Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

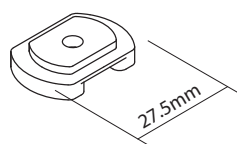
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

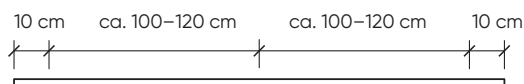
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 27.5 mm, Monotrac Mezzo

Colours	Galvanized	5100989.0000
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Positioning Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



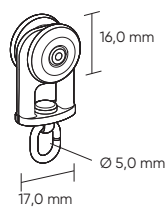
Example 1 Straight with 2 ceiling supports



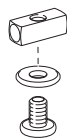
Example 2 With round corner solution and 3 ceiling supports



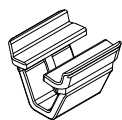
Example 3 Arch element and 2 ceiling supports



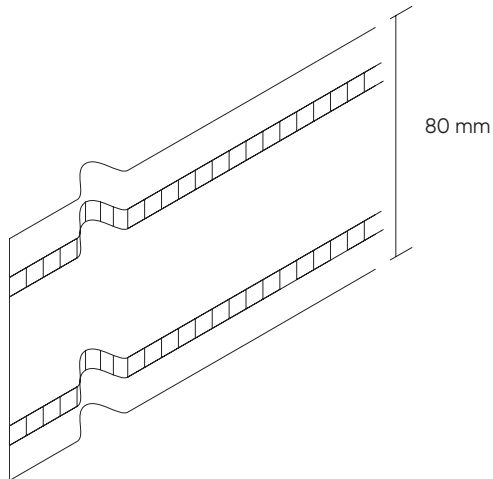
Heavy duty ball bearing roller	with turning metal eyelet	
Colour	White	5100947.0001



Stop	with screw, metal	
Colour	Galvanized	5100925.0005



Stopper	Plastic	
Colour	Transparent	5100967.0000



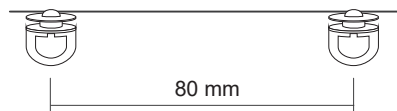
Hook tape width 8 cm for medium-weight curtains  
PU roll with 100 m

Fabric allowance	Pleat depth
80%	12 cm
100%	14 cm

Colour	Transparent	5101051.0006
	Black	5101051.0008

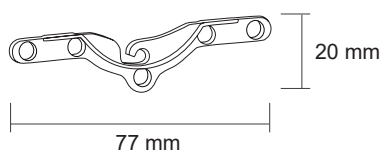
Hook plastic  
Dimensions 1 × 2.8 cm  
PU roll with 100 m

Colour	White	5101052.0001
	Black	5101052.0008



Cord with Glider Distance 8 cm  
PU roll with 50 m

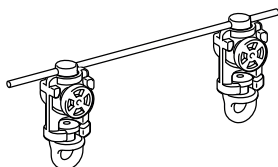
Colour	White	5101054.0001
	Black	5101054.0008



End hook Wave assembly  
PU 10pc.

Colour	White	5101052.0001
	Black	5101052.0008

For the perfect wave finish  
Fixation of the textile with two  
additional hooks  
Mounted on the last glider



Chain spacer with roller glider,  
distance 8 cm for Monotrac Mezzo

Colour	White	5100994.0001
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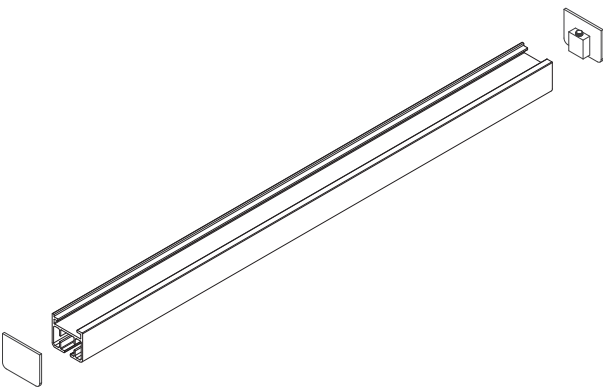


Whirling rod	Aluminium	
	10 mm diameter, with eyelet	
Colours	Anodised aluminium	.0002
	White RAL 9016	.0001
	Black RAL 9005	.0008
	Special colours available on request	
Lengths	75 cm	5100638.XXXX
	100 cm	5100639.XXXX
	125 cm	5100640.XXXX
	150 cm	5100641.XXXX



Whirling rod	Steel, sheathed in plastic,	
	5 mm diameter, with trigger snap	
Colour	White RAL 9016	
Lengths	75 cm	5100633.0001
	100 cm	5100634.0001
	125 cm	5100635.0001
	150 cm	5100636.0001
	200 cm	5100637.0001

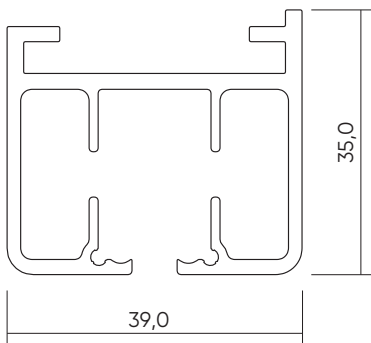




Profil    Elegant timeless drapery traction profile, made of extruded aluminium:

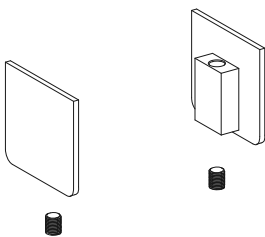
- Application in contract market
- For heavy weight curtains
- Linear and bent system possible
- Suitable for roller
- Opening of glide channel approx. 6.0 mm

Colours    White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005  
  
Special colours available on request



Length of profile    Original length approx. 600 cm

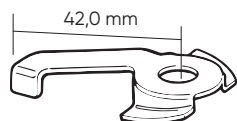
Bending    Minimum bending radius 50 cm  
  
Raised profile side is used on the room side



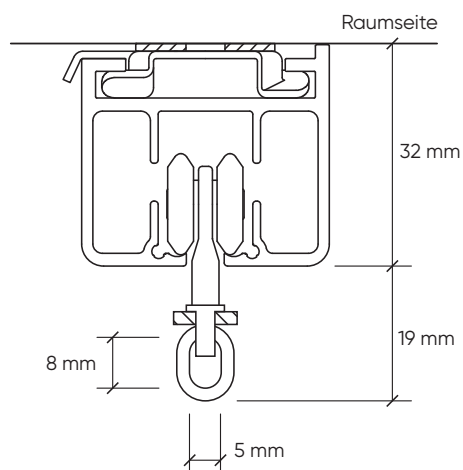
End cap    Aluminium

Colours    Grey RAL 9006                    5100929.0001  
White RAL 9016                    5100929.0004  
Black matt RAL 9005                5100929.0008  
  
Special colours available on request

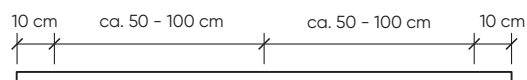




Tension jack	metal with washer Monotrac Grande for ceiling fixation	
Colours	Galvanized	5100930.0005

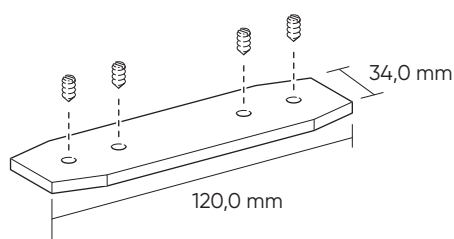


Ceiling installation with tension jack

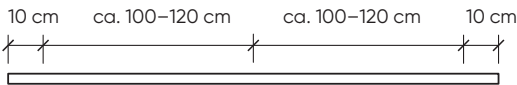
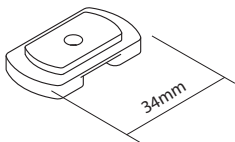
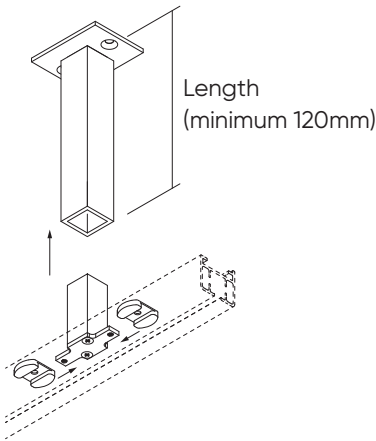


Positioning Tension jack	Fixing points for tension jack with approx. 50 -100 cm, according to the width of the system and weight of curtain	
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Tensioner arm on the window side,  
raised profile edge on the room side



Rail joint	Metal plate galvanised with fixing screws	
Colours	Galvanized	5100931.0005



Ceiling support	complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks		
	Can be extended by approx. 24 mm		
Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX
	Individual lengths on request		
Colours	White RAL 9016		.0001
	Gray RAL 9006		.0004
	Black RAL 9005		.0008
	Special colours available on request		

Sliding block	for ceiling support steel, 34 mm, Monotrac Grande		
Colours	Galvanized		5100990.0000
Positioning Ceiling support	Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain		



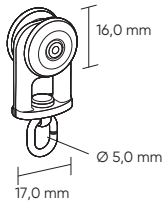
Example 1 Straight with 2 ceiling supports



Example 2 With round corner solution and 3 ceiling supports

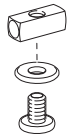


Example 3 Arch element and 2 ceiling supports



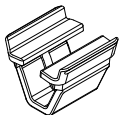
Heavy duty ball bearing roller with turning metal eyelet

Colour White 5100947.0001



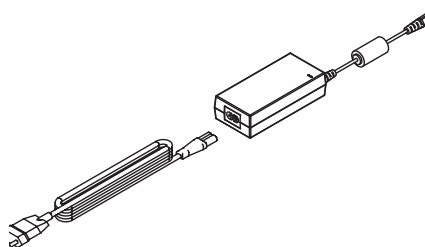
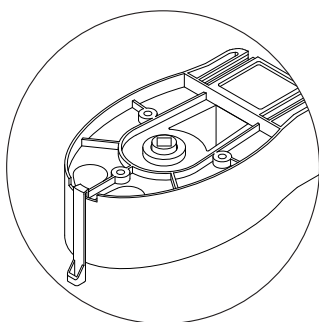
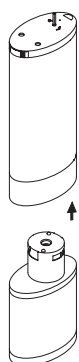
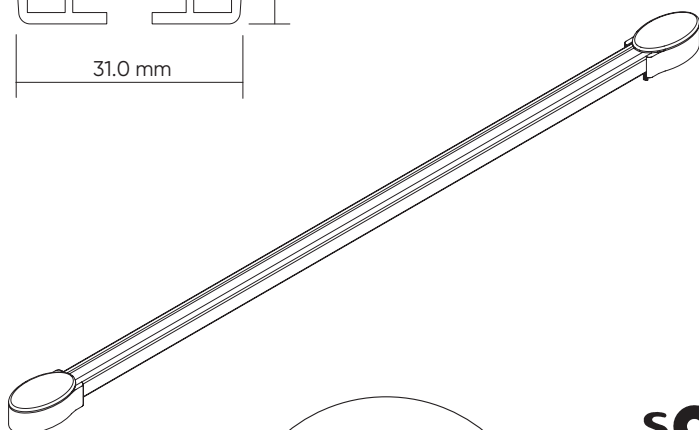
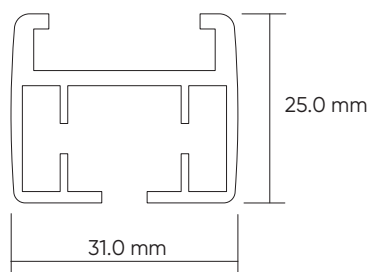
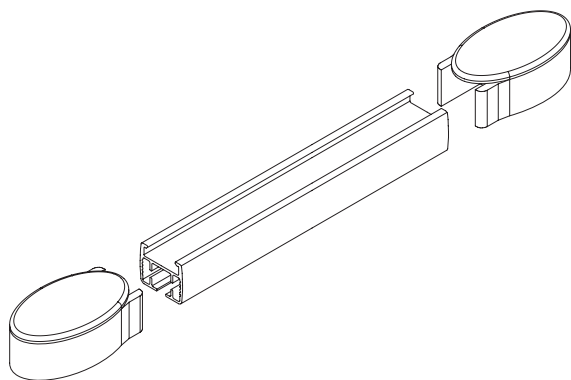
Stop with screw, metal

Colour Galvanized 5100925.0005



Stopper Plastic

Colour Transparent 5100967.0000



Profile Robust, extruded aluminium track for heavy curtains, hightech motor with accu battery, left or right

- Original length of profile approx. 600 cm
- Extendable up to 1000 cm
- Max. weight of curtain 45 kg
- Motor with Lithium Accubattery 24 V
- Battery rechargeable by plug in charger
- Extremely quiet drive mechanism (44 decibels)
- Wirefree (Plug & Play)
- Integral radio receiver
- Controlled by radio transmitter
- Soft-start /soft-stop effect when drawing the curtain
- Integral touch motion function
- Movable by hand due to integrated friction clutch
- Adjustable running speed
- Lateral or central opening

Colours    Colourless anodised aluminium  
White RAL 9016  
Black matt RAL 9005

Special colours available on request

Motor With integral radio receiver, powerful and quiet, compact dimensions, flexible positioning of motor on site

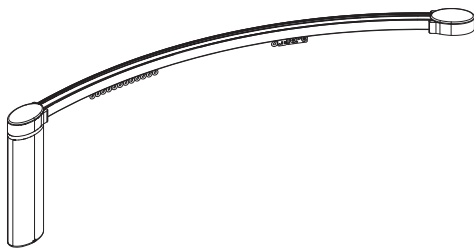
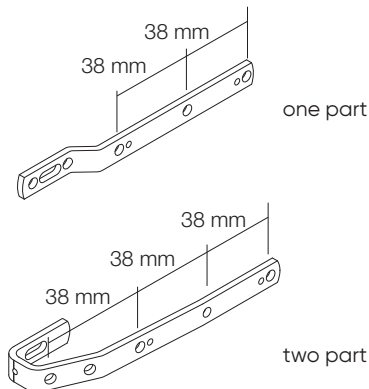
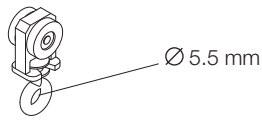
Colour White

Battery	Lithium Accubattery 26.5 V with capacity indicator, rechargeable, 3 different ways of recharging
---------	---

Colour White

Charger	Charger for battery, with socket and cable, integral load indicator lamp
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Colour	White	5101047.0000
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Length of track Up to max. 1000 cm  
(from 600 cm with rail joint)

Roller with rotating eyelet,  
for taking-in curtain hook  
(PU 100 pc.)  
Maximum weight per roller 1,5 kg

Colour White 5100321.0000  
Black 5100321.0008


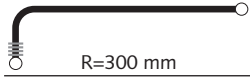
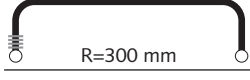
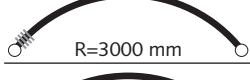
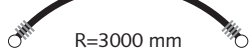
Partition of curtain Lateral opening (one curtain)  
or central opening (two curtains)

Straight arm For lateral opening (one curtain)

Overlap arm For central opening (2 curtains)

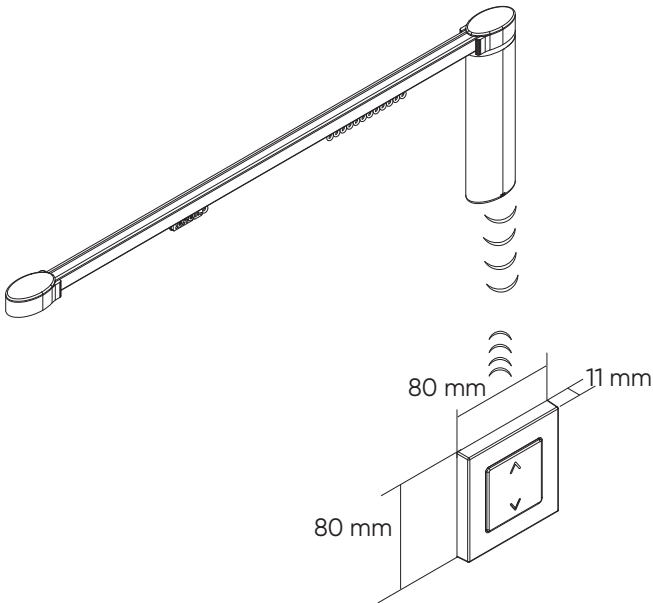
Bending MONOTRAC ACCU POWER is used  
in a wide spectrum of applications  
in hotels, conference spaces and the  
high-end residential sector. It is  
suitable for practically all requirements,  
offering options such as bended  
systems within its range:

#### Weight schedule

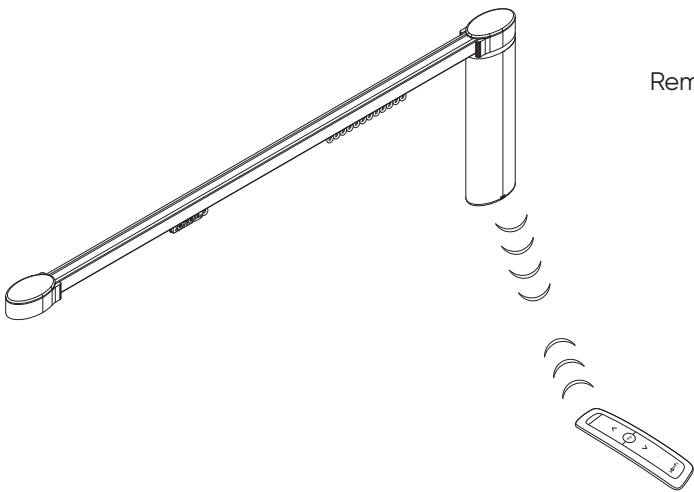
	Max. weight of curtain with lateral or central opening systems		
	MONOTRAC ACCU POWER RTS		
Track length	3 m	6 m	10 m
	45 kg	45 kg	45 kg
 R=300 mm	45 kg	45 kg	35 kg
 R=300 mm	35 kg	30 kg	20 kg
 R=3000 mm	35 kg	20 kg	–
 R=3000 mm	30 kg	20 kg	–

Weights vary with other radii.

Reduce the maximum curtain weight by  
40% for floor-standing curtains

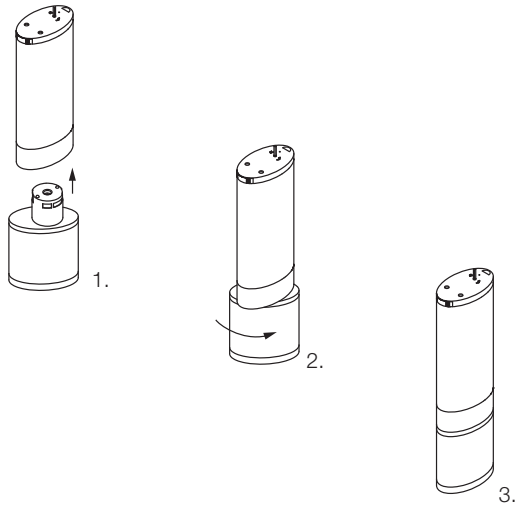


Operation/ control	POWER RTS	
Radio wall transmitter	Smoove 1 RTS	
Colour	White	5100020.0000

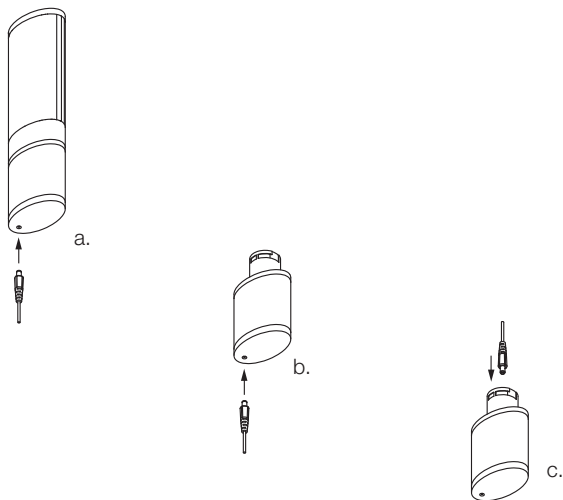


Remote control	Situo 1 RTS, 1-channel Battery CR2430 3V	
Colour	White	5100018.0000
Remote control	Situo 5 RTS, 5-channel Battery CR2430 3V	
Colour	White	5100019.0000

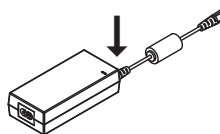
Group control	As of two installations upon inquiry
App control	RTS motors can be controlled in combination with the TaHoma switch via the TaHoma app



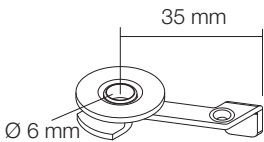
- Battery
1. Battery to fit into opening of already fixed motor
  2. screw the battery into the motor
  3. Readiness will be confirmed by beep



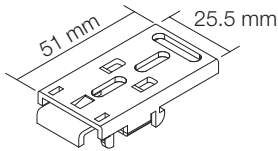
- Charge of battery
1. Low power is shown by blinking red LED on motor
  2. No power in battery will be announced with beep
  3. Connecting the charger on the battery:
    - a) on the socket of battery (mounted on motor)
    - b) separate, plug in on battery socket
    - c) separate, plug in on top of battery



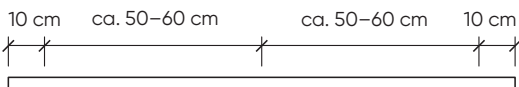
- LED function on charger
- Red LED shows charging process  
Green LED shows completion of charging process
- Charging time approx. 3-6 hours



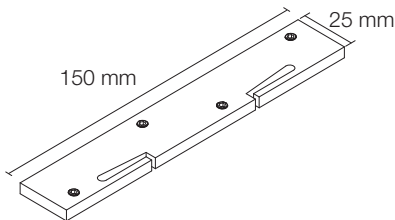
Tension jack	Metall with washer Monotrac	
Color	Galvanized	5100016.0005



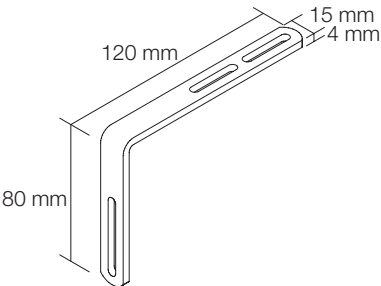
Installation clip	Metal for ceiling installation	
Color	White	5100017.0001



Positioning Tension jacks and installation clip	Fixing points for tension jacks and clips approx. 50-60 cm, according to the width of the system and weight of curtain	
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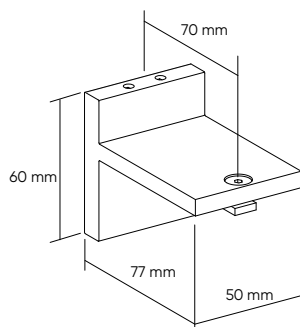


Rail joint	Metal Monotrac with fixing screws	
Color	Galvanized	5100011.0005



Wall support	metal	
Color	Anodised aluminium .0005 White RAL 9016 .0001 Black matt RAL 9005 .0008  Special colours available on request	
Measures	Length x Height 50 x 60 mm 5100024.XXXX 80 x 80 mm 5100025.XXXX 100 x 80 mm 5100026.XXXX 120 x 80 mm 5100027.XXXX 150 x 80 mm 5100028.XXXX	

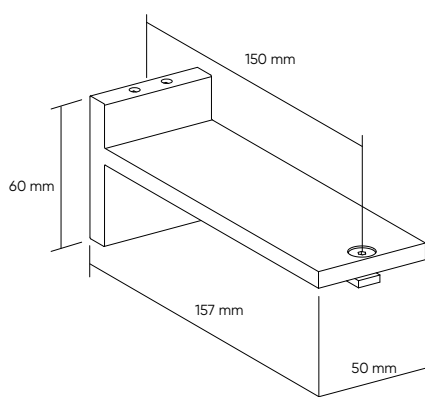
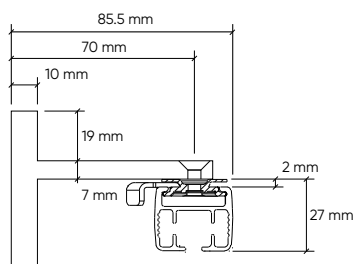




Wall support Design Wall installation 7cm with metal support

Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008

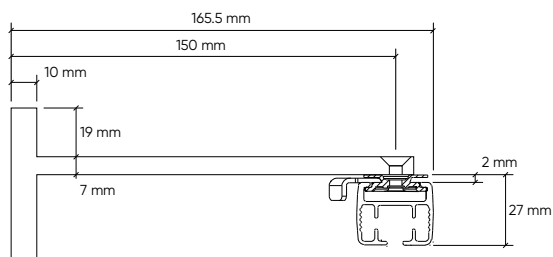
Measures Wall to profile center approx. 70 mm  
77 x 50 x 60 cm

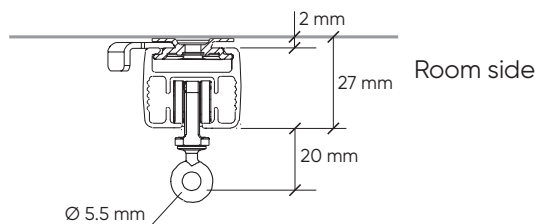


Wall support Design Wall installation 15cm with metal support

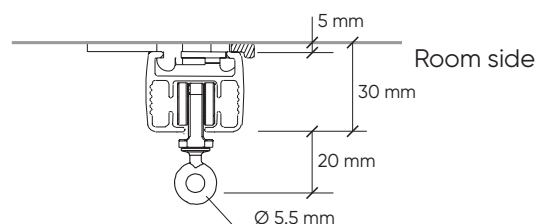
Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008

Measures Wall to profile center approx. 150 mm  
157 x 50 x 60 cm



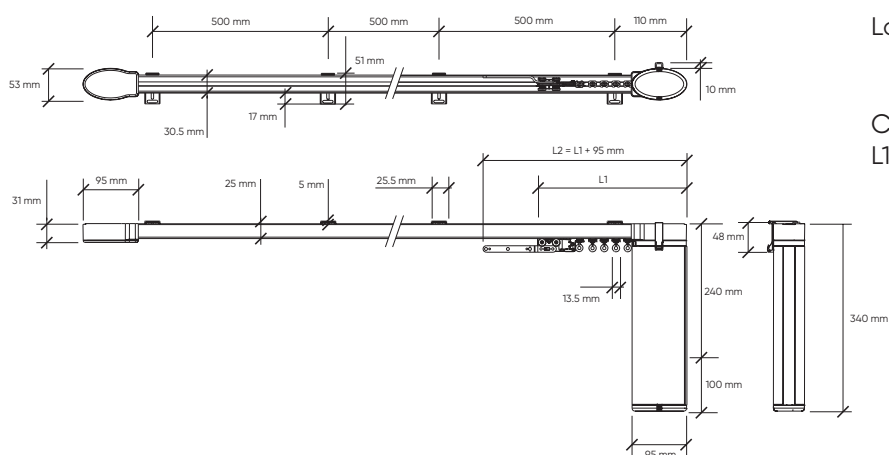


Ceiling installation with tension jack



Ceiling fix with clip

room side (view from below)

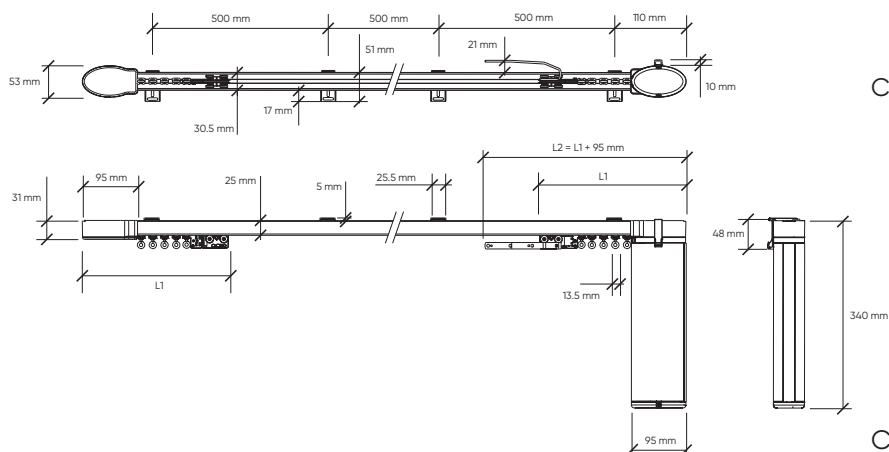


Lateral opening (one curtain)

Calculation stack size:

$L1 = 13,5 \text{ mm} \times \text{number of rollers}$   
 + 95 mm deflection motor  
 + 60 mm slide carriage

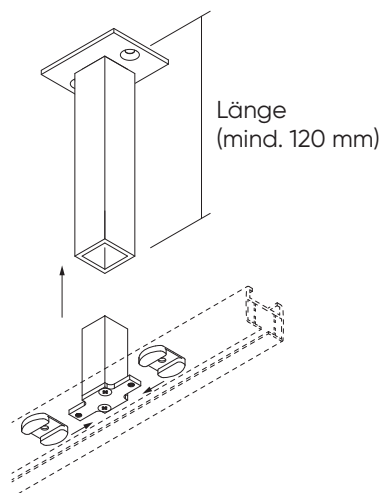
room side (view from below)



Central opening (two way)

Calculation stack size:

$L2 = 13,5 \text{ mm} \times \text{number of rollers}$   
 + 2 x 95 mm deflection motor  
 + 60 mm slide carriage



Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

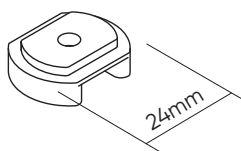
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

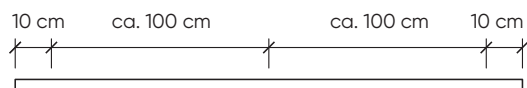
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 24 mm, Monotrac

Colours	Galvanized	5100988.0000
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Positioning Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



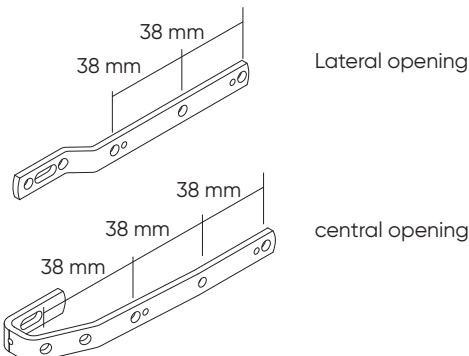
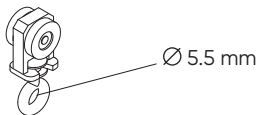
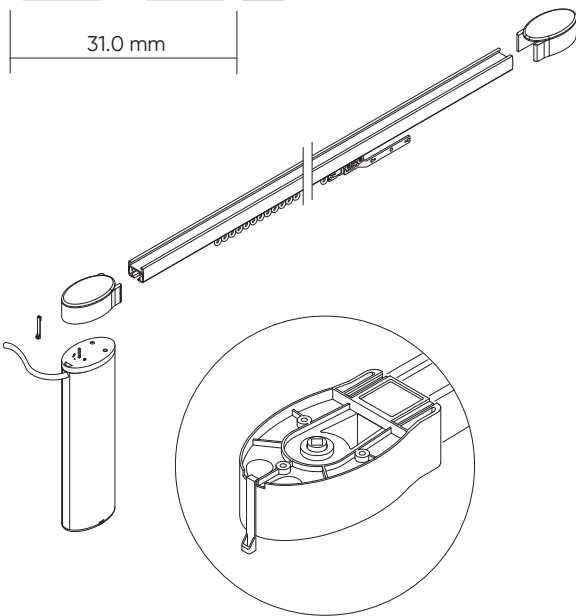
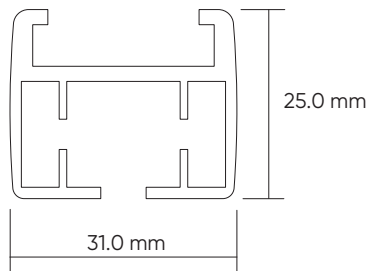
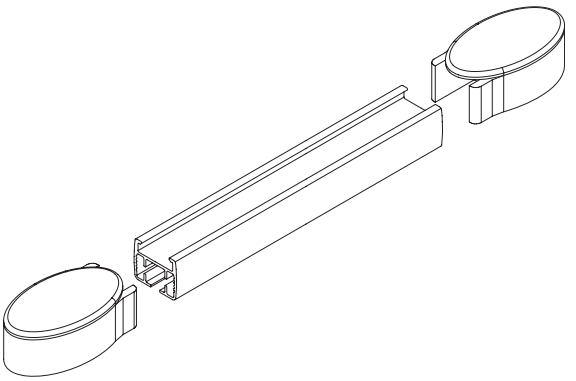
Example 1 Straight with 2 ceiling supports



Example 2 With round corner solution and 3 ceiling supports



Example 3 Arch element and 2 ceiling supports



- Profile Robust, extruded aluminium track for light to medium-weight curtains, provided by electrical motor, installed right or left or above, as required
- Bendable rail of 600 cm
  - Extendable with rail joint up to 1200 cm
  - Extremely quiet drive mechanism (44 decibels)
  - Soft-start /soft-stop effect when drawing the curtain
  - No end position adjustments required
  - Cable duct integrated in drive housing cable duct
  - Integral touch motion function
  - Integral radio receiver (POWER RTS 35/60 with plug-in module)
  - Manual operation 230 V switch drive, RTS radio control or floating potential drive
  - Simple and fast installation with tension jack or clips

Motor **somfy** Drive mechanism with various control mode possibilities, efficient and lownoise, tight dimensions, variable cable conduct, flexible positioning of motor on-site depending on the possibilities of the building

Colours Anodised aluminium  
White RAL 9016  
Black matt RAL 9005  
Special colours available on request

Length of track up to max. 1200 cm  
(from 600 cm with rail joint)

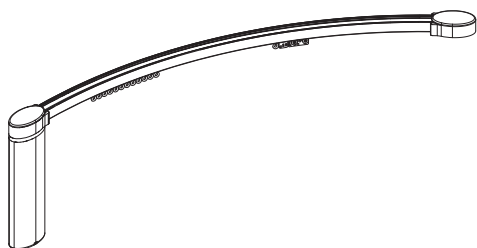
Roller with rotating eyelet, for taking-in curtain hook (PU 100 pc.)  
Maximum weight per roller 1,5 kg

Colour White 5100321.0000  
Black 5100321.0008

Partition of curtain Lateral opening (one way) or central opening (two way)



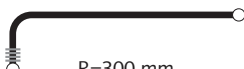
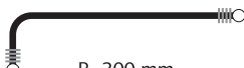
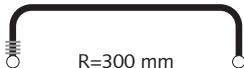
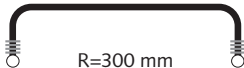
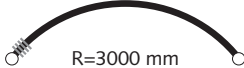
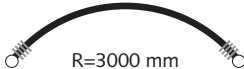
Straight arm For lateral opening (one curtain)

Overlap arm For central opening (2 curtains)



## Bending

MONOTRAC POWER is used in a wide spectrum of applications in hotels, conference spaces and the high-end residential sector. It is suitable for practically all requirements, offering options such as bended systems within its range:

Weight schedule	Max. weight of curtain					
	MONOTRAC POWER 35			MONOTRAC POWER 60		
Track length	3 m	6 m	12 m	3 m	6 m	12 m
	35 kg	35 kg	35 kg	60 kg	60 kg	55 kg
	35 kg	35 kg	35 kg	60 kg	60 kg	55 kg
 R=300 mm	35 kg	25 kg	20 kg	45 kg	45 kg	35 kg
 R=300 mm	35 kg	25 kg	20 kg	45 kg	45 kg	35 kg
 R=300 mm	15 kg	10 kg	–	35 kg	25 kg	–
 R=300 mm	15 kg	10 kg	–	35 kg	25 kg	–
 R=3000 mm	35 kg*	15 kg*	–	35 kg*	25 kg*	–
 R=3000 mm	30 kg*	10 kg*	–	30 kg*	20 kg*	–

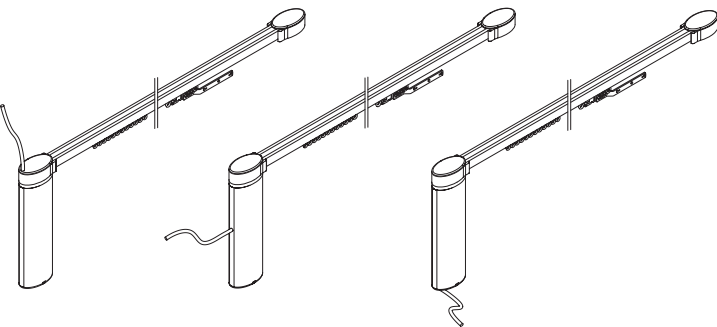
\*) Curtain weight for the specified radius

–) Load values under test (available by request)

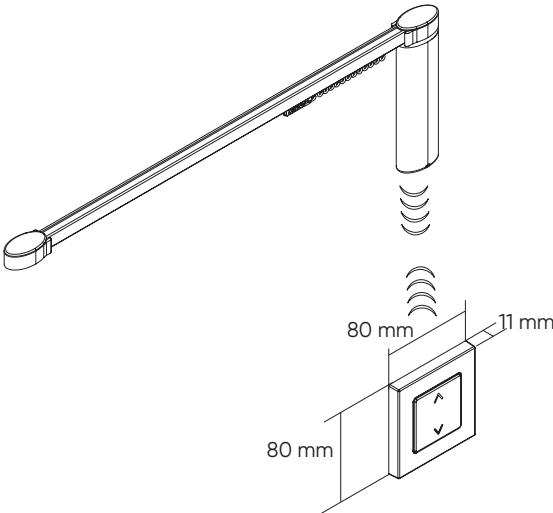
Weights vary for other radius.

Maximum weight per roller = 1.5 kg

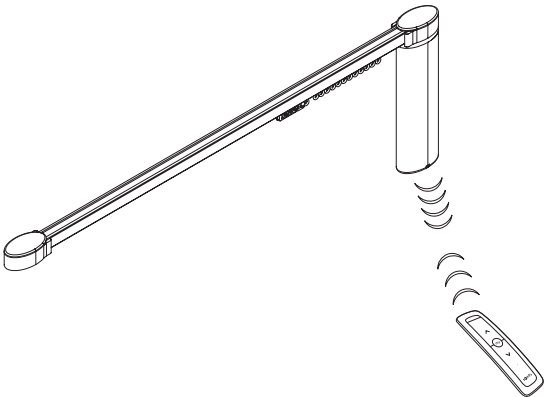
Reduce the maximum curtain weight by 40% for floor-standing curtains



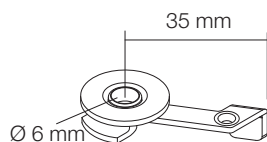
Crankcase with integral cable conduit for connection cable in below, centered or above position



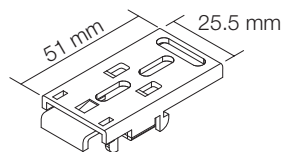
Operation/ Controller	POWER RTS	
Radio wall transmitter	Smoove 1 RTS	
Colour	White	5100020.0000
	other systems upon inquiry	



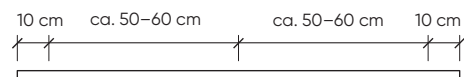
Remote control	Situo 1 RTS, 1-channel Battery CR2430 3V	
Colour	White	5100018.0000
Remote control	Situo 5 RTS, 5-channel Battery CR2430 3V	
Colour	White	5100019.0000
App control	RTS motors can be controlled in combination with the TaHoma switch via the TaHoma app	



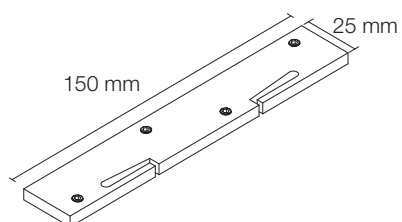
Tension jack	Metall with washer Monotrac	
Color	Galvanized	5100016.0005



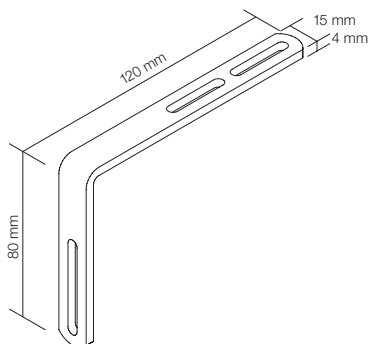
Installation clip	Metal for ceiling installation	
Color	White	5100017.0001



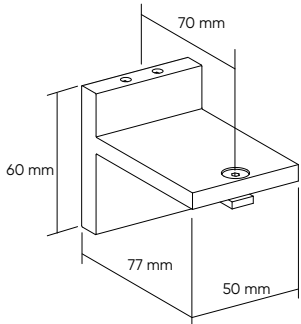
Positioning Tension jacks and installation clip	Fixing points for tension jacks and clips approx. 50–60 cm, according to the width of the system and weight of curtain	
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Rail joint	Metal Monotrac with fixing screws	
Color	Galvanized	5100011.0005



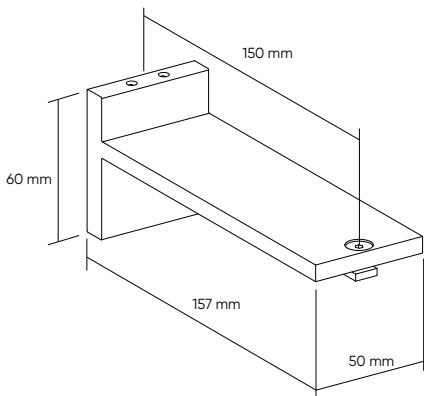
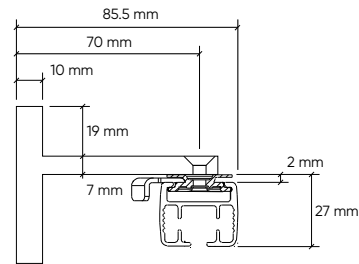
Wall support	metal	
Color	Anodised aluminium	.0005
	White RAL 9016	.0001
	Black matt RAL 9005	.0008
	Special colours available on request	
Measures	Length x Height	
	50 x 60 mm	5100024.XXXX
	80 x 80 mm	5100025.XXXX
	100 x 80 mm	5100026.XXXX
	120 x 80 mm	5100027.XXXX
	150 x 80 mm	5100028.XXXX



Wall support Design Wall installation 7cm with metal support

Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008

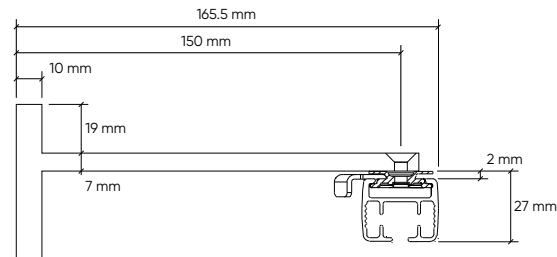
Measures Wall to profile center approx. 70 mm  
77 x 50 x 60 cm



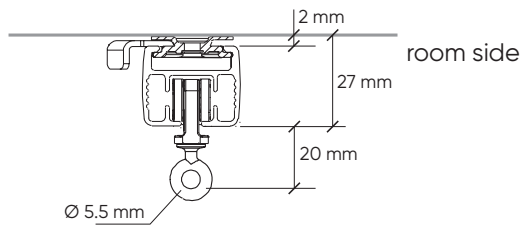
Wall support Design Wall installation 15cm with metal support

Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008

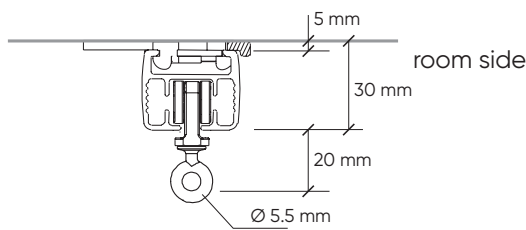
Measures Wall to profile center approx. 150 mm  
157 x 50 x 60 cm



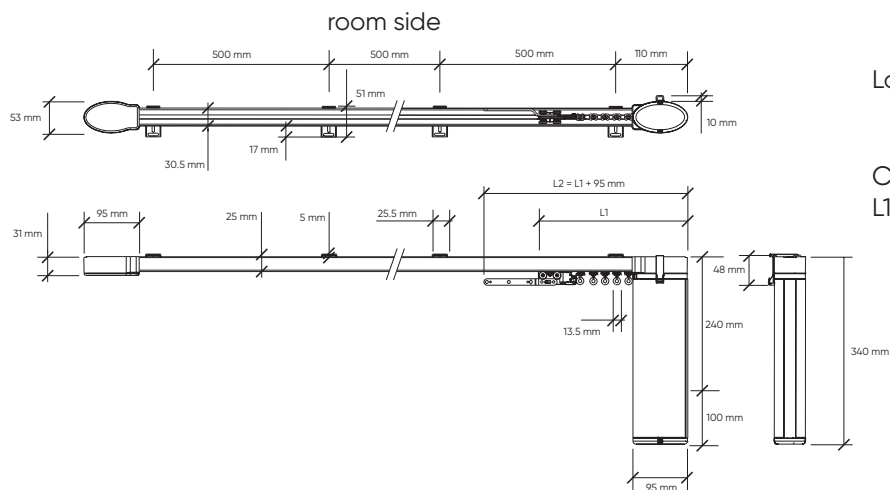




### Ceiling installation with tension jack (Standard)



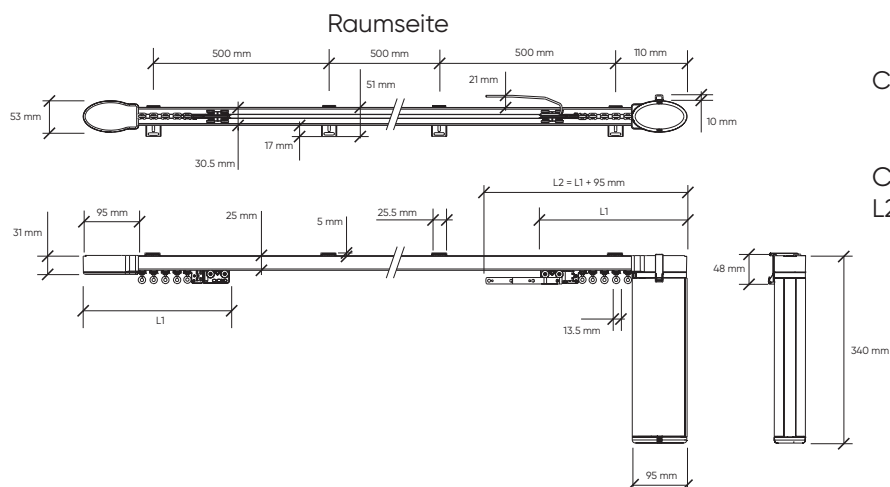
Ceiling fix with clip



Lateral opening (one way)

Calculation stack size:

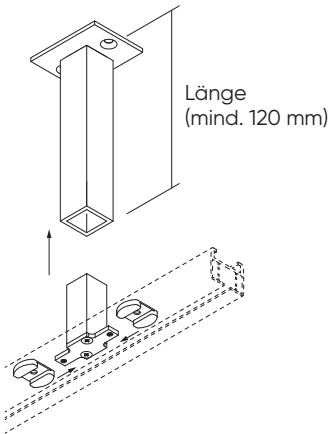
L1 = 13,5 mm x number of rollers  
+ 95 mm deflection motor  
+ 60 mm slide carriage



Central opening (two way)

Calculation stack size:

L2 = 13,5 mm x number of rollers  
+ 2 x 95 mm deflection motor  
+ 60 mm slide carriage



Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

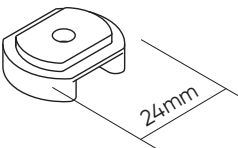
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

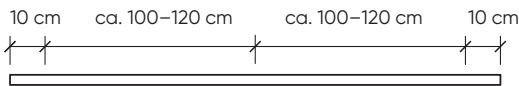
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 24 mm, Monotrac

Colours Galvanized 5100988.0000



Positioning Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



Example 1 Straight with 2 ceiling supports

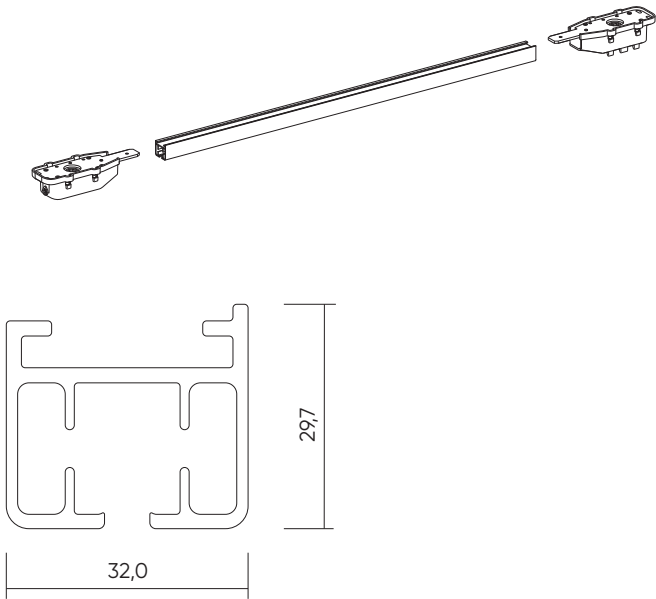


Example 2 With round corner solution and 3 ceiling supports



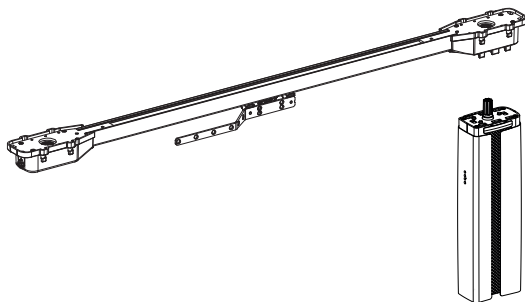
Example 3 Arch element and 2 ceiling supports





**Profil** Robust extruded aluminium track suitable for heavy curtains, provided by electric motor, installed left or right as required:

- Bendable track approx. 600 cm length
- expandable up to 1600 cm by rail joint
- Lateral or central opening
- Quiet drive mechanism
- Soft-start / soft-stop effect when drawing the curtains
- Integral bent tightener in return pulley
- motor below the track
- Integral radio receiver
- Stop in between possible
- manual operation by switch drive or radio control
- easy and fast installation by tension jack



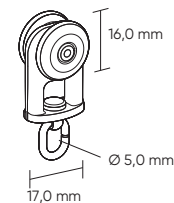
**Colours** White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005  
  
Special colours available on request

**Motors** Two different motors for individual solutions  
MONOTRAC MEZZO POWER DIGITAL  
MONOTRAC MEZZO POWER

**Colours** White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005

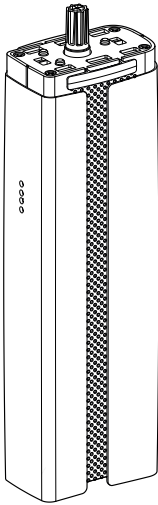
**Length of track** Up to approx. 1600 cm (from 600 cm with rail joint)

**Partition of curtain** Lateral opening (one way)  
or central opening (two way)



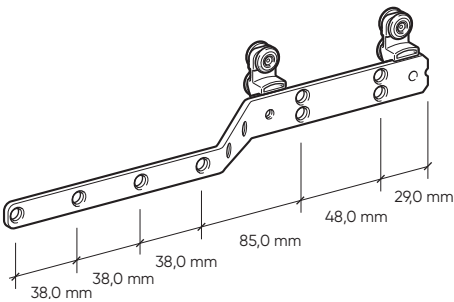
**Heavy duty ball bearing roller** with turning metal eyelet

**Colour** White 5100947.0001

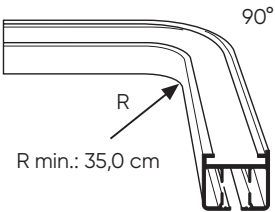


Limit switch	The motors can save the limit stops independently and retain them for a short time in the event of a power failure Manual adjustment possible
Overload protection	In the event of an overload, the system switches off automatically to protect the technology and the blind
Mezzo Power 230 V	drive for home automation on request efficient and low noise, tight dimensions
Motor control 230 V	Single switch for 230 V or integrated in the house automation
Cabel	3 strand wire permanently installed with motor

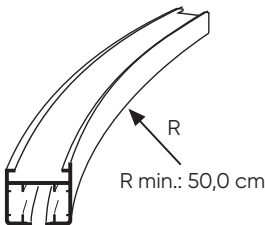
Mezzo Power Digital	drive mechanism with various control possibilities, efficient and low noise, tight dimensions, motor 90–250 V/24 VdC, 55 W, 4 Nm, running speed 25 cm/sec
Intermediate stops	up to two intermediate stops programmable
Autostart	The blind can be moved without effort even in the event of a power failure
Motor control Mezzo Power Digital	wall or handheld radio transmitter with 1–4 channels (M2Net) Potential-free contacts (on site)
Cable	5 strand wire can be plugged into the motor



Straight arm    For lateral or central opening

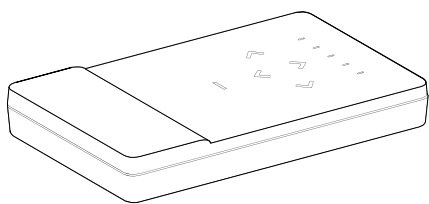


Bending    MONOTRAC MEZZO POWER is used in a wide spectrum of applications in hotels, conference spaces and offices. It is suitable for practically all requirements, offering options such as ben- ded systems within its range

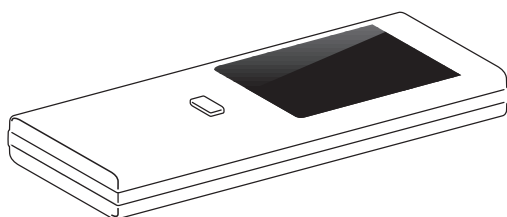


Weight schedule		max. weight of curtain					
		MONOTRAC MEZZO POWER MONOTRAC MEZZO POWER DIGITAL					
length of track		2 m	4 m	8 m	10 m	12 m	16 m
A		50 kg	100 kg	90 kg	80 kg	70 kg	55 kg
B		50 kg	100 kg	90 kg	80 kg	70 kg	55 kg
C		40 kg	80 kg	70 kg	60 kg	55 kg	45 kg
D		40 kg	80 kg	70 kg	60 kg	55 kg	45 kg
E		20 kg	40 kg	35 kg	30 kg	25 kg	20 kg
F		20 kg	40 kg	35 kg	30 kg	25 kg	20 kg
G		20 kg	40 kg	35 kg	30 kg	25 kg	20 kg
H		20 kg	40 kg	35 kg	30 kg	25 kg	20 kg

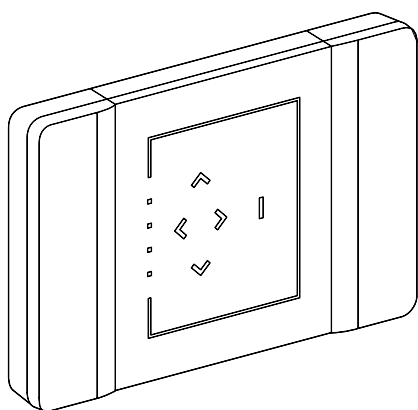
Reduce the maximum curtain weight  
by 40% for floor-standing curtains



Remote control	4-channels Battery CR 2430 3V	
Colour	White	5100936.0001



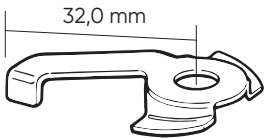
Remote control	100-channels Battery 3x AAA 1.2V	
Colour	White	5100937.0001



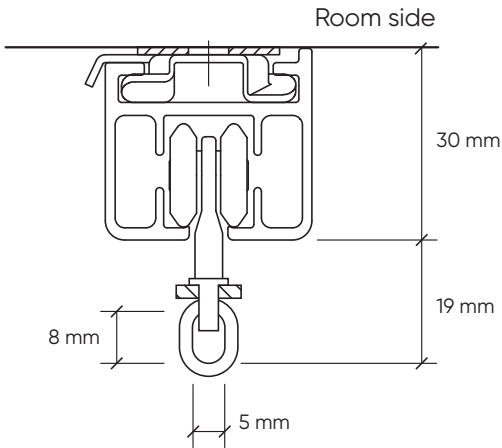
Radio wall transmitter	4-channels Battery CR2430 3V with wall mounting	
Colour	White	5100941.0001

Further types of operation	Can be provided by the customer
Digital motor	switch with potential-free contacts
230V motor	mains switch (230V) or integration into home automation systems

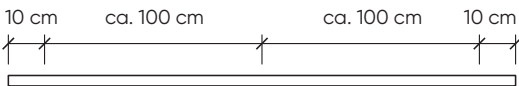
Electrical planning documents  
available on request



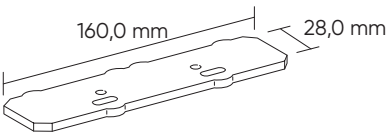
Tension jack	metal with washer for ceiling fixation	
Colour	Galvanised	5100922.0005



Ceiling installation with tension jack  
Tension arm on the window side,  
raised profile edge on the room side

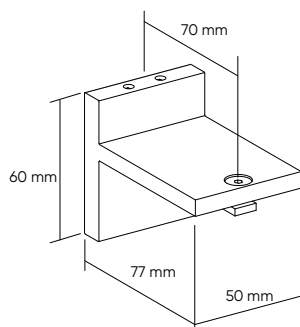


Positioning Tension jack	Fixing points for tension jack with approx. 100 cm according to width of the system and weight of the curtain	
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Rail joint	metal plate galvanised with fixing screws	
Colour	Galvanised	5100923.0005

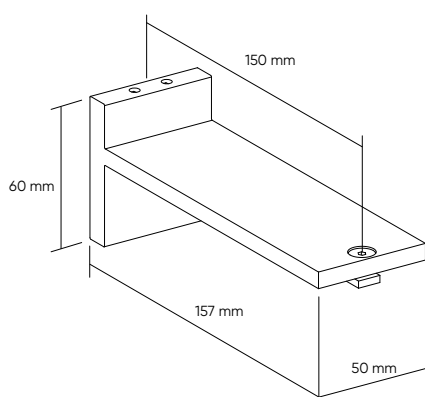
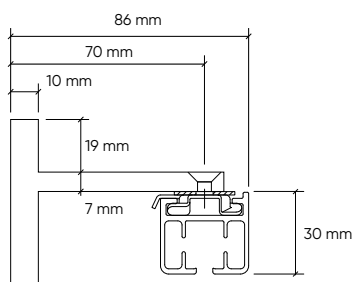




Wall support Design Wall installation 7cm with metal support

Colours	White RAL 9016	5101013.0001
	Grey RAL 9006	5101013.0002
	Black matt RAL 9005	5101013.0008

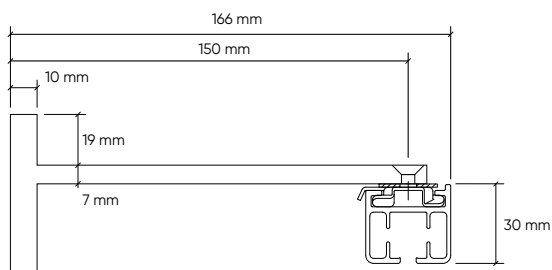
Measures Wall to profile center approx. 70 mm  
77 x 50 x 60 cm

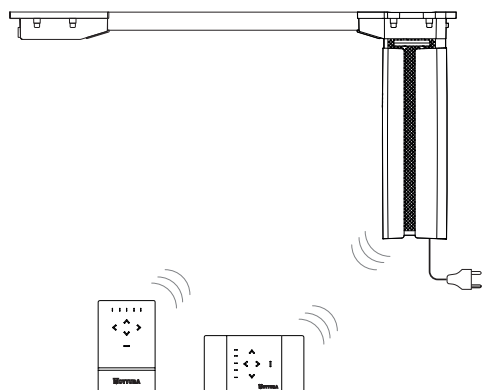


Wall support Design Wall installation 15cm with metal support

Colours	White RAL 9016	5101014.0001
	Grey RAL 9006	5101014.0002
	Black matt RAL 9005	5101014.0008

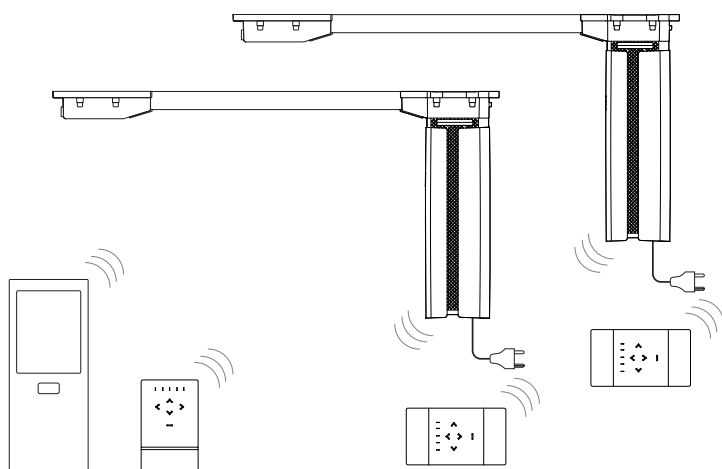
Measures Wall to profile center approx. 150 mm  
157 x 50 x 60 cm





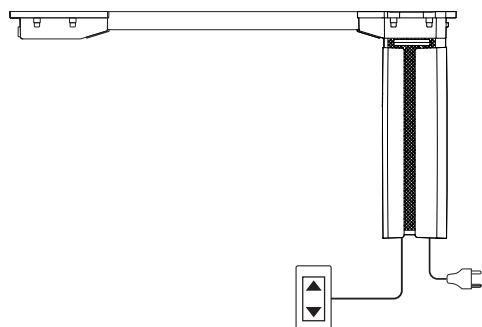
Operation  
Digital motor

Remote control by radio transmitter  
wall or handheld



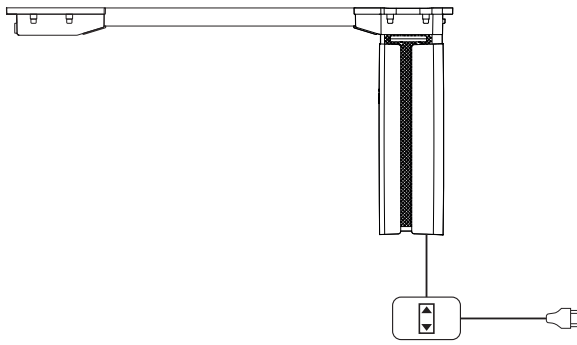
Groupcontrolle with Remote  
One radio transmitter per system and  
1 radio transmitter for all systems

(One wall Transmitter near each motors  
and one handheld in the room)



Potential-free contacts  
provided by the costumer or electrician

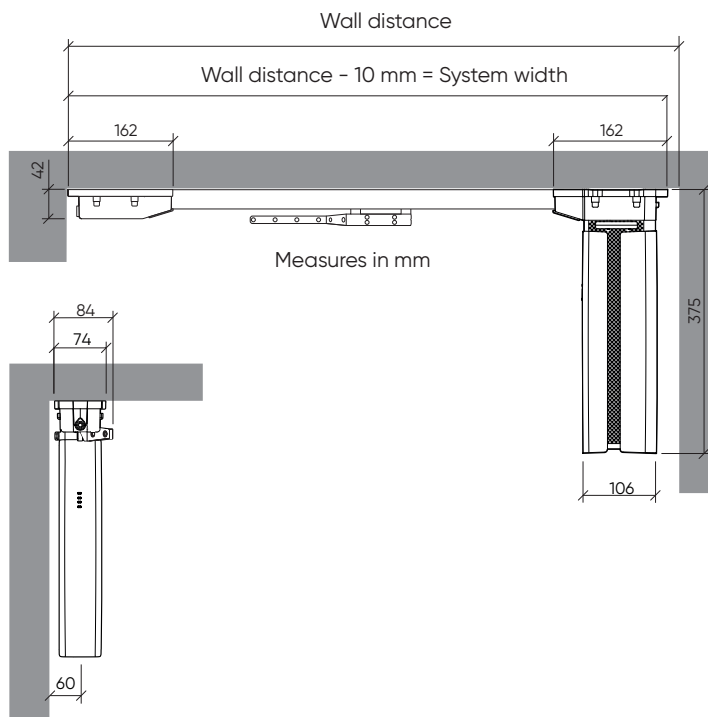
Documents of the electrical wire  
available on request



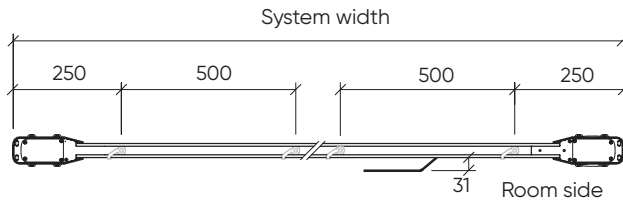
Operation  
motor 230 V

Single switch (230V) or home  
automation control  
Controls must be provided by the  
customer or electrician

Documents of the electrical wire  
available on request



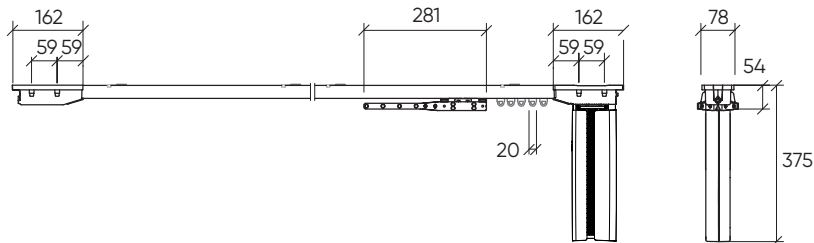
Motor/rail dimensions



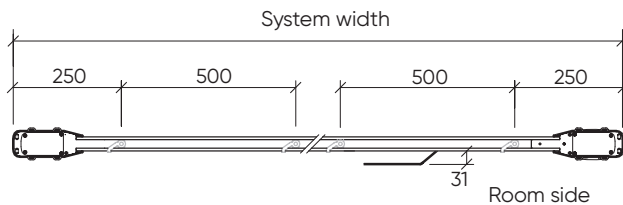
Lateral opening (one way)

Stack position of curtain near the motor

Overlap arm always on room side



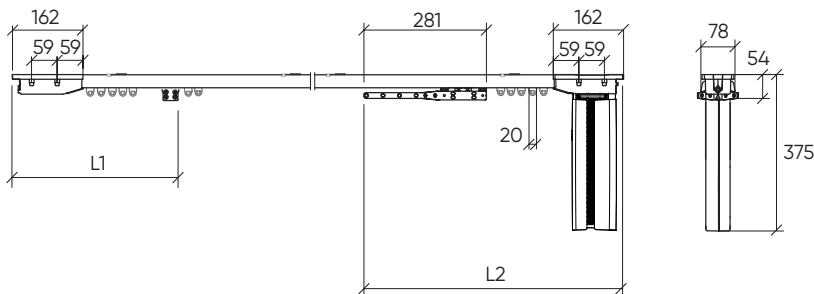
Calculation Stack size:  
number of rollers x 20 mm + 443 mm



Central opening (two way)

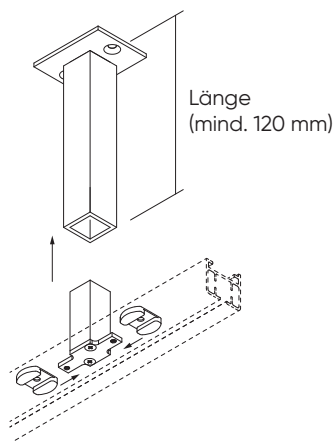
Split of curtain in the middle

Overlap arm always on room side



Calculation Stack size:  
L2:  
number of rollers x 20 mm + 443 mm

L1:  
number of rollers x 20 mm + 227 mm



Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

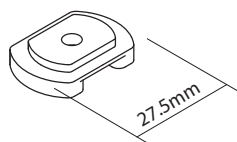
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

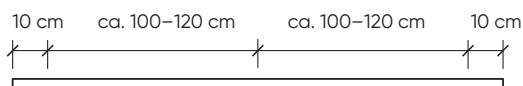
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 27.5 mm, Monotrac Mezzo

Colours	Galvanized	5100989.0000
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Positioning Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



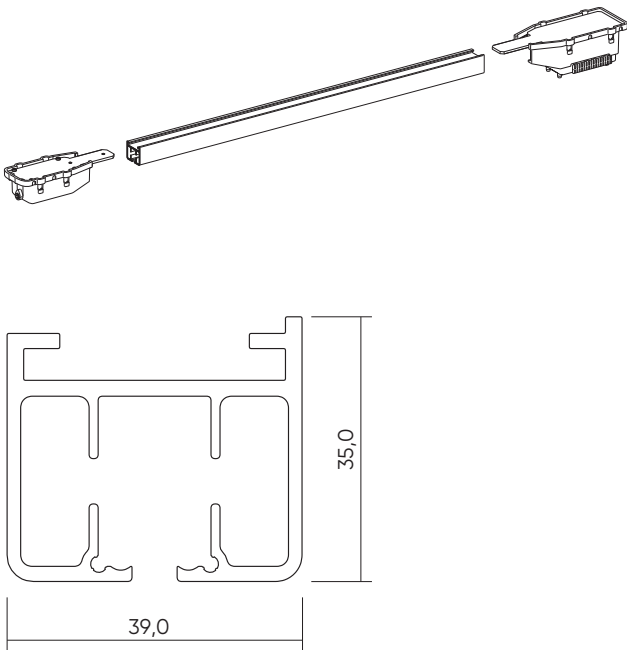
Example 1 Straight with 2 ceiling supports



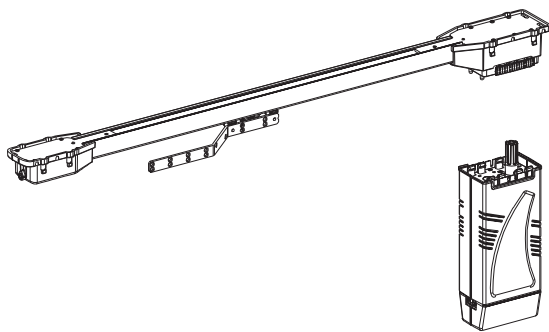
Example 2 With round corner solution and 3 ceiling supports



Example 3 Arch element and 2 ceiling supports

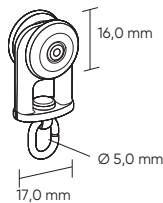


- Profile     Robust extruded aluminium track suitable for heavy curtains, provided by electric motor, installed left or right as required:
- Bendable track approx. 600 cm length
  - expandable up to 2400 cm by rail joint
  - Lateral or central opening
  - Quiet drive mechanism
  - Soft-start / soft-stop effect when drawing the curtains
  - Integral bent tightener in return pulley
  - motor below
  - Integral radio receiver
  - Stop in between possible
  - manual operation by switch drive or radio control
  - easy and fast installation by tension jack

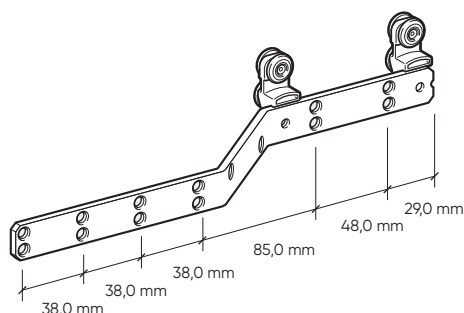


- Colours     White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005
- Special colours available on request
- Motor digital     drive mechanism with various control mode possibilities, efficient and low noise, tight dimensions, motor 90-250 V/24 VdC, 110 W, 5 Nm, running speed 25 cm/sec
- Colours     White RAL 9016  
Gray RAL 9006  
Black matt RAL 9005

- Length of track     Up to approx. 2400 cm (from 600 cm with rail joint)
- Partition of curtain     Lateral opening (one way) or central opening (two way)

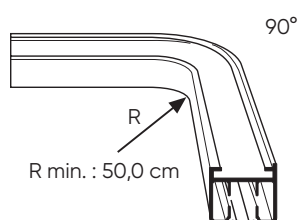


- Heavy duty ball bearing roller     with turning metal eyelet
- Colour     White     5100947.0001



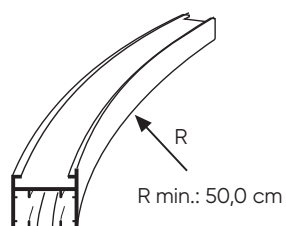
## Straight arm

For opening lateral or central  
As standard, the straight arm is mounted on the motor and room side



## Bending

MONOTRAC GRANDE POWER is used in a wide spectrum of applications in hotels, conference spaces and offices. It is suitable for practically all requirements, offering options such as bended systems within its range

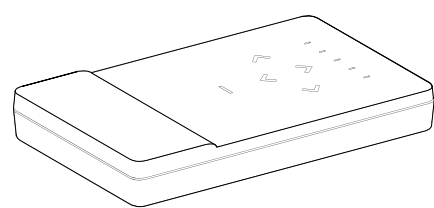


## Weight schedule

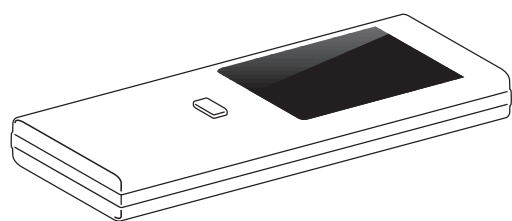
max. weight of curtain

	4 m	8 m	12 m	16 m	20 m	24 m
A	120 kg	160 kg	150 kg	130 kg	110 kg	100 kg
B	120 kg	160 kg	150 kg	130 kg	110 kg	100 kg
C	60 kg	130 kg	120 kg	110 kg	90 kg	80 kg
D	60 kg	130 kg	120 kg	110 kg	90 kg	80 kg
E	60 kg	70 kg	65 kg	55 kg	50 kg	40 kg
F	55 kg	70 kg	65 kg	55 kg	50 kg	40 kg
G	55 kg	70 kg	65 kg	55 kg	50 kg	40 kg
H	55 kg	70 kg	65 kg	55 kg	50 kg	40 kg

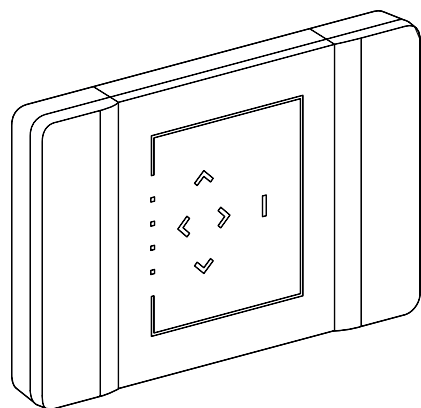
Reduce the maximum curtain weight  
by 40% for floor-standing curtains



Remote control	4-channels Battery CR 2430 3V	
Colour	White	5100936.0001



Remote control	100-channels Battery 3x AAA 1.2V	
Colour	White	5100937.0001

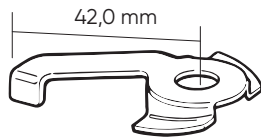


Radio wall transmitter	4-channels Battery CR2430 3V with wall mounting	
Colour	White	5100941.0001

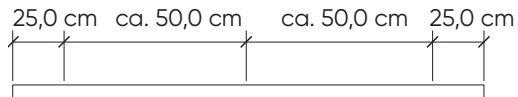
Further types of operation	provided by the customer
Digital motor	switch with potential-free contacts
230V motor	mains switch (230V) or integration into home automation systems

Electrical planning documents  
available on request



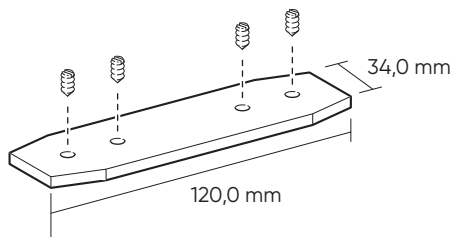


Tension jack	metal incl. washer Monotrac Grande	
Colour	Galvanised	5100930.0005

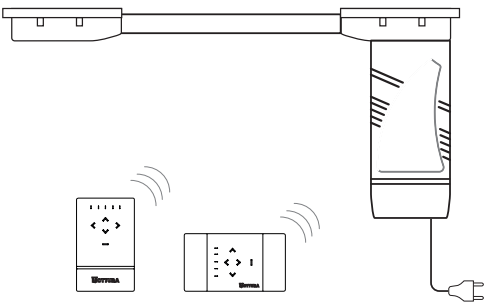


Position Tension jack	Fixing points for tension jack with approx. 50 cm according to width of the system and weight of the curtain
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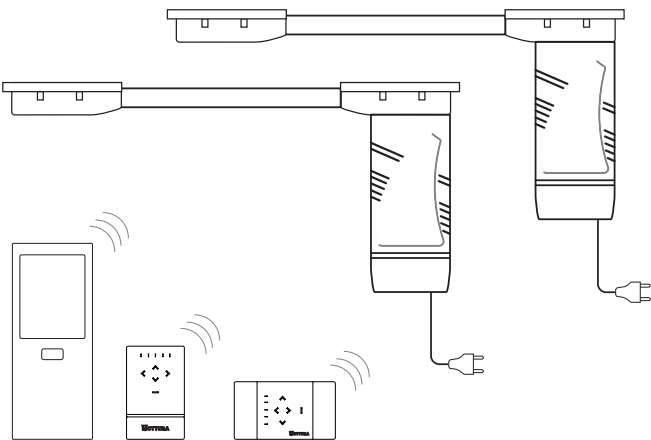
Tension arm on window side,  
raised profile edge on room side



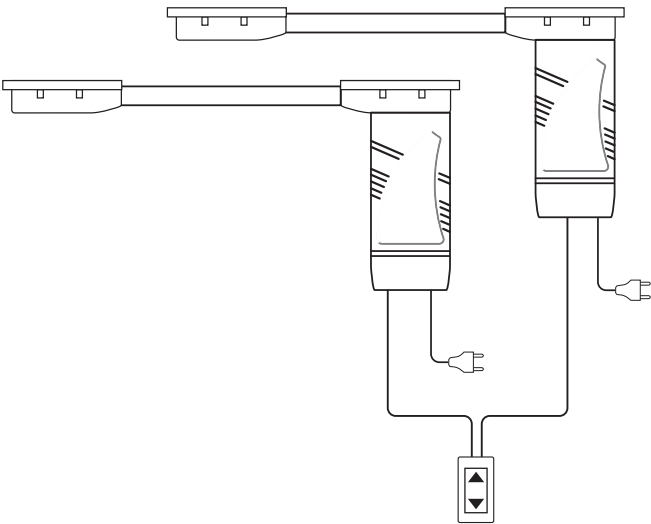
Rail joint	metal, Monotrac Grande	
Colour	Galvanised	5100931.0005



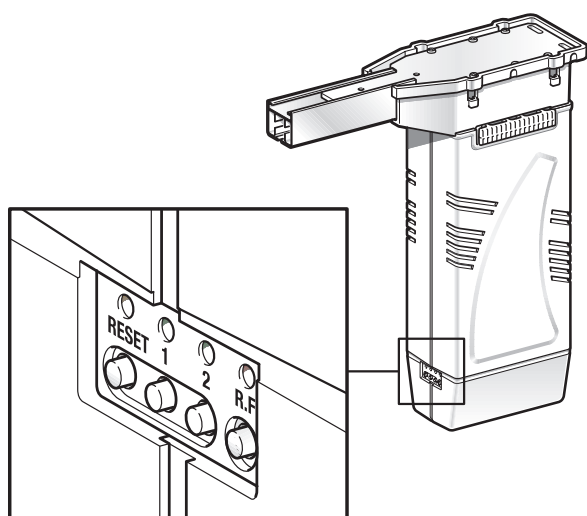
Single Operation      Control with one remote or radio wall transmitter



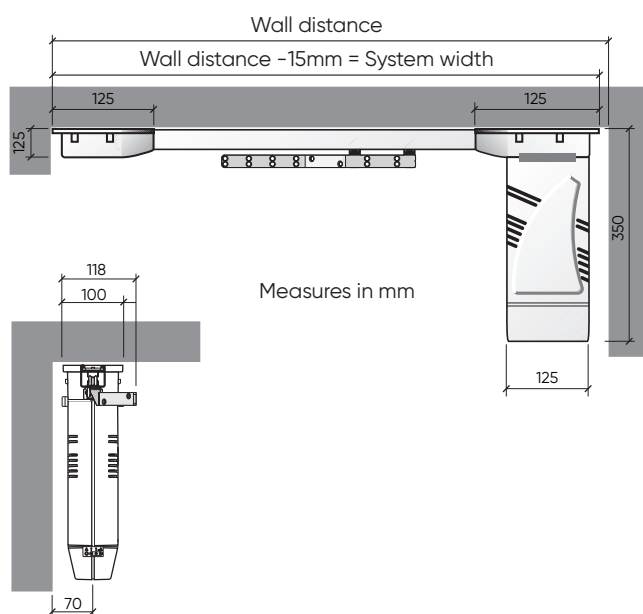
Group Operation      Operation as group with remote or radio transmitter



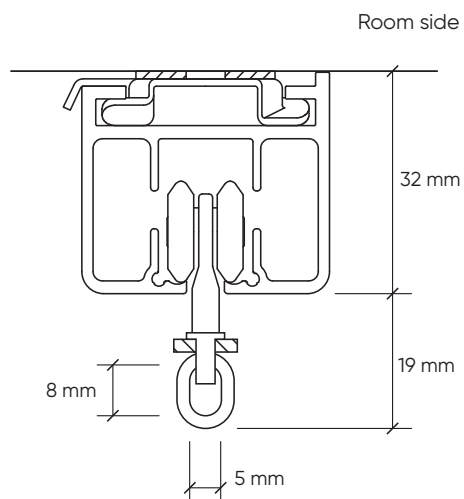
Switch Controls      Switch for group has to be provided by Costumer or electrician  
Electrical plans on request



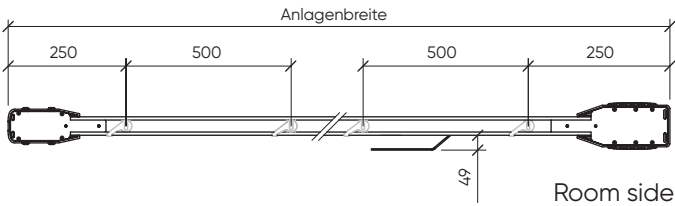
Programming motor for limit stops and setting parameters of integrated radio receiver



Measurements of motor / track



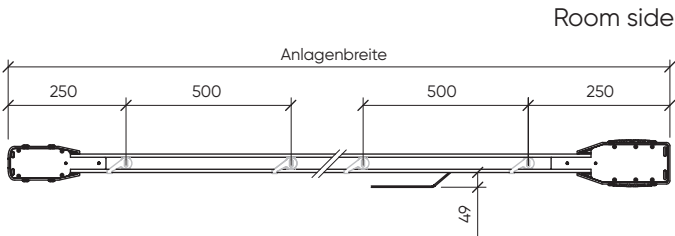
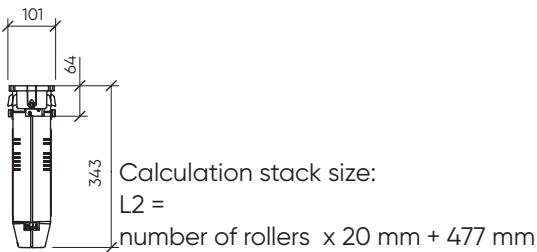
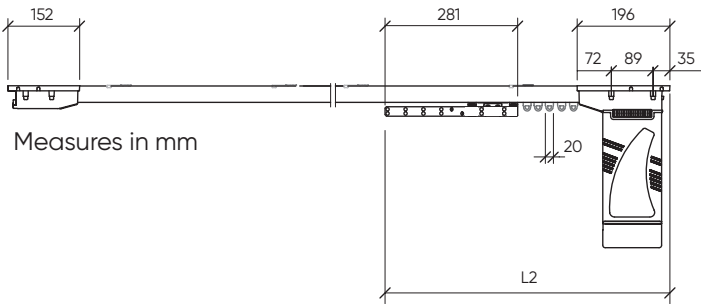
Ceiling fix with tension jack



Lateral opening (one way)

Stack position of curtain where the motor is located

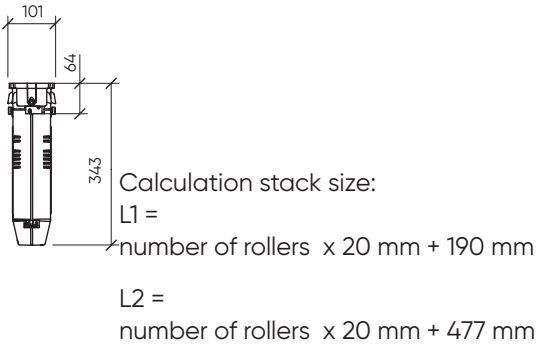
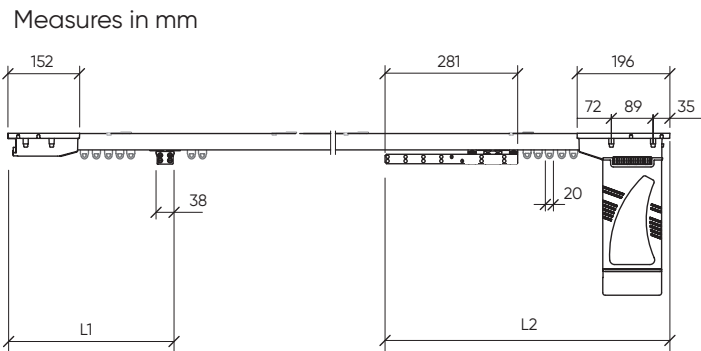
Overlap arm always on room side

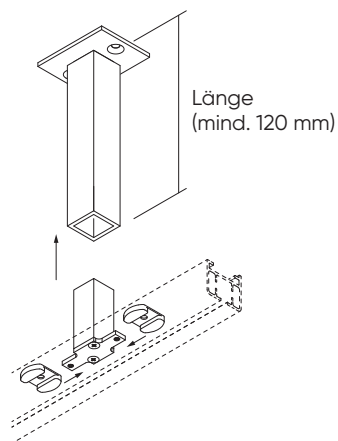


Central opening (two way)

Split of curtain in the middle

Overlap arm always on room side





Ceiling support complete, aluminium, rectangular 25 × 25 mm with fixing plate 70 × 45 mm, adapter plate and sliding blocks

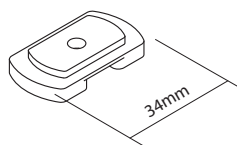
Can be extended by approx. 24 mm

Sizes	Length	200 mm	5100982.XXXX
		400 mm	5100983.XXXX
		600 mm	5100984.XXXX
		800 mm	5100985.XXXX
		1000 mm	5100986.XXXX
		1200 mm	5100987.XXXX

Individual lengths on request

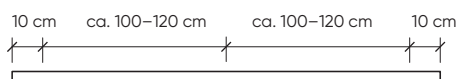
Colours	White RAL 9016	.0001
	Gray RAL 9006	.0004
	Black RAL 9005	.0008

Special colours available on request



Sliding block for ceiling support steel, 34 mm, Monotrac Grande

Colours	Galvanized	5100990.0000
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Positioning  
Ceiling support Distance between ceiling support approx. 100–120 cm according to height of support, width of the system and weight of the curtain



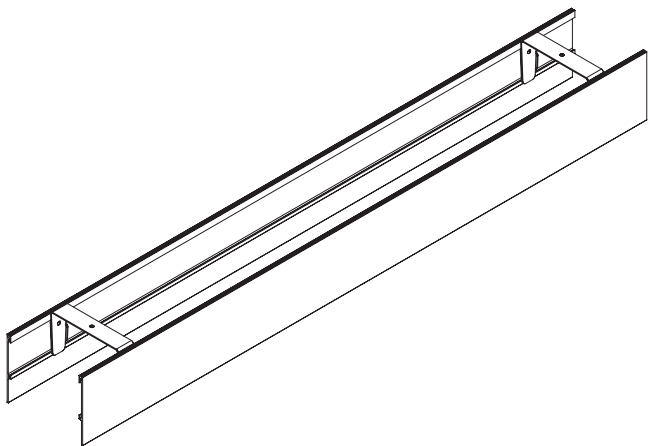
Example 1 Straight with 2 ceiling supports



Example 2 With round corner solution and 3 ceiling supports



Example 3 Arch element and 2 ceiling supports

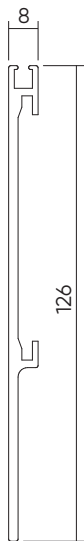


**Profile** Plain extruded aluminium profile for room partition systems, to hide the curtain track.  
As a visual enhancement and to optimise sound insulation for acoustically effective curtains.

- For straight installations
- Always used in combination with curtain tracks
- Mainly used in the contract business

**Colours** White RAL 9016  
Grey RAL 9006  
Black RAL 9005

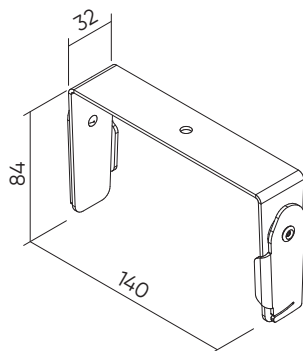
Individual colours on request

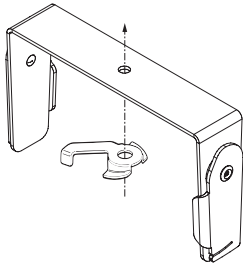


**Panel holder** U-shaped metal bracket with tension lever on the left and right side for attaching the ceiling panel, powder coated and riveted.

**Colours** White RAL 9016 5100997.0001  
Grey RAL 9006 5100997.0004  
Black RAL 9005 5100997.0008

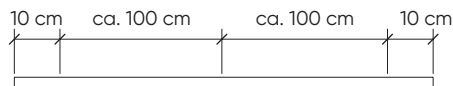
Special colours available on request



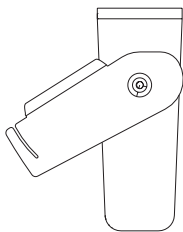
Position  
tension jack

Follow the distances according to the specifications of the respective curtain rail.  
(Position the profile holder between tension jack and ceiling).

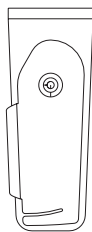
For the use of additional tension jacks in between of two profile holder, place a 2 mm thick spacer washer underneath, to compensate the height difference.

Position  
profile holder

Place profile holder at a distance of approx. 100 cm.



Offen

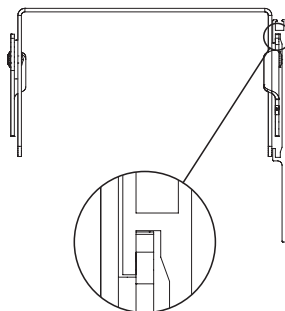
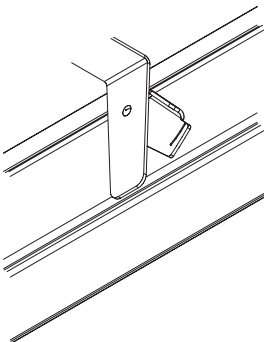


Geschlossen

Profile holder  
with tension lever

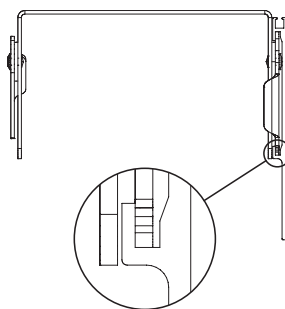
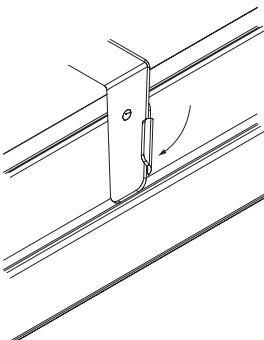
Left illustration: Tension lever open, basic position for mounting the ceiling panel.

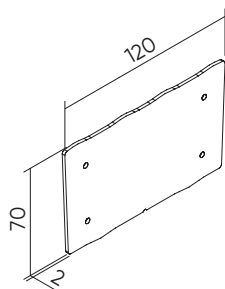
Right illustration: Tension lever closed, for attaching the ceiling panel.



#### Procedure:

- Fix the profile holder to the ceiling by placing it between ceiling and tension jack.
- Move all tension levers to the open position.
- Place the hook of the ceiling panel over the tension lever.
- Align the panel sideways.
- Close the tension lever (turn it downwards) and thereby secure the ceiling panel.





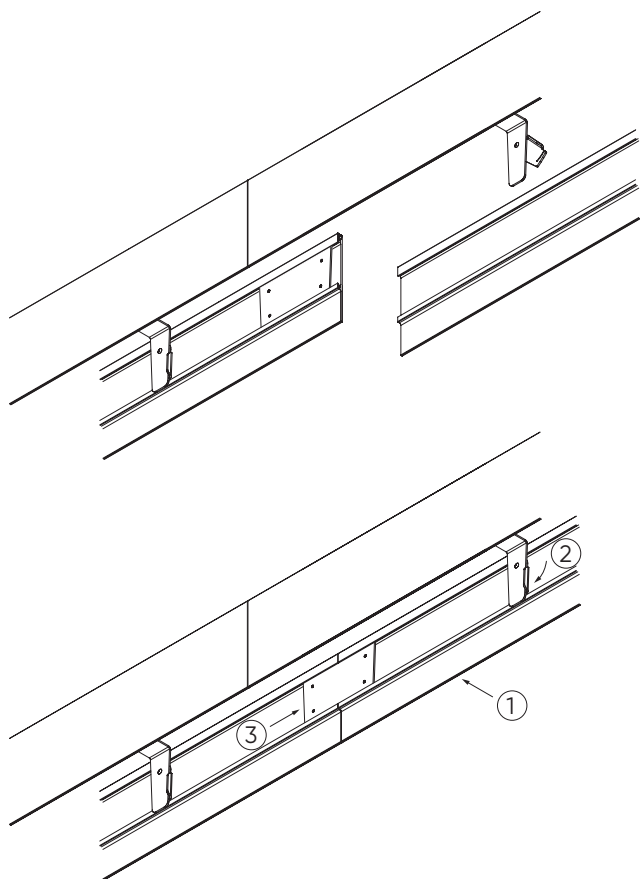
Connectort Powder-coated metal plate with four grup screws.

Colours	White RAL 9016	5100998.0001
	Gray RAL 9006	5100998.0004
	Black RAL 9005	5100998.0008

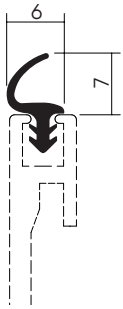
Special colours available on request

Procedure for butt joint:

- Mount, align and secure the first ceiling panel.
- Push the profile connector completely onto the panel at the connection point.
- Place the connecting panel over the tension levers by means of the hooks (1).
- Align the panel laterally flush with the already fixed profile.
- Close the tension lever on the side of the connecting panel (turn downwards) to secure the ceiling panel (2).
- Push the profile connector halfway into the connection panel and fix the position with the grup screws (3).







Sealing profile	Elastic profile made of silicone to prevent sound bridges directly along the ceiling.	
Colours	White	5100999.0001
	Grey	5100999.0004
	Black	5100999.0008



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