6200
electrically operated
for light, medium- and heavy-weight curtains

Luxurious and sturdy track

6200
electrically operated
luxurious & sturdy

The Goelst 6200 electrically operated system is ultra-quiet and can be used for comfort or as an aid in care homes and institutions. It can be integrated in most home automation systems, where it helps e.g. the presence simulation. A popular track that can be used in a wide variety of situations, such as private homes, but also in office buildings and in the care sector.

- The ideal track for light, medium-heavy or heavy curtains.

- Easy to bend and exceptional quality.

- Fitted with a 1.0 Nm motor which is suspended under the last runner at the end of the track; suitable for curtain lengths up to 10 metres and weights up to 40 kg.

- The curtains in the system can be single-sliding or middle-closing.

- The motor is concealed from view by the curtain.

- Can be forward or reverse bent in different radii.

- Compatible with the Goelst Flow System for regularly pleated curtains.

- Silent and smooth running, also round bends.

Standard colours

RAL 9010 white	RAL 9006 natural metallic	RAL 9005 black

High quality, wear-resistant coating, highly colourfast, UV-resistant.
Other RAL colours & special coatings on request.

Features

Material: aluminium
Colour: white, natural metallic, black
Dimensions: 22 x 31 mm
Weight profile: 567 gr/m^1
Mounting: wall or ceiling

Profile specifications

Aluminium profile:
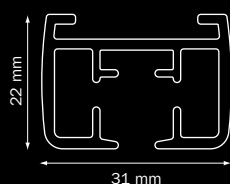
Colours with RAL code and lengths (m):

	RAL	4	5	6	7
white	9010	●		●	●
natural metallic	9006	●		●	●
black				●	

Mounting surface:
- wood
- masonry/concrete

Bracket type:
- ceiling bracket
- wall bracket
- spacer bracket

Bending:

bending radius	bending tool
R 20 cm	1015
R 30 cm	1015
R 40 cm	1015
R 50 cm	1015
R>100 cm	1018

Flow

The Goelst Flow System keeps pleats in curtains consistent. It can be used with small and wide channel tracks and, because of the broad assortment of components, it can be integrated in hand-drawn, cord-pulled and electrically operated systems.

The Flow System can also be used with curved curtain tracks. For further information, see the Flow product data sheet.
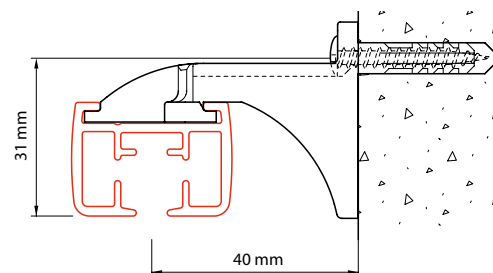

Mounting
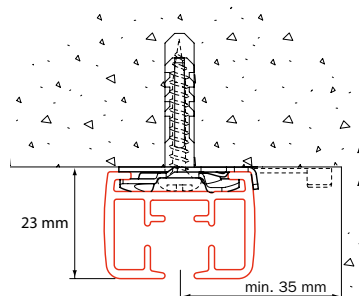
Ceiling mounting with fixing clamp 6050: allow room for tightening the clamp
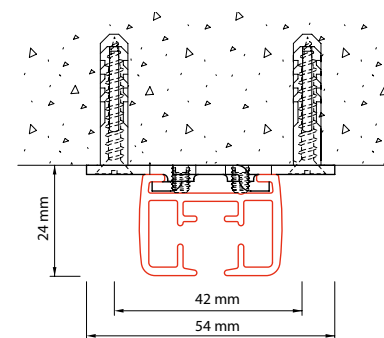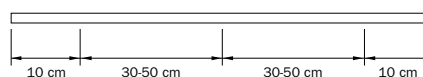

Ceiling mounting with bracket 6055-1000
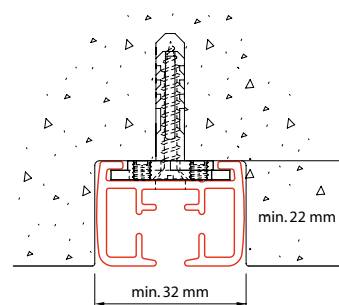
Concealed mounting on or in a ceiling with bracket 6055-2000

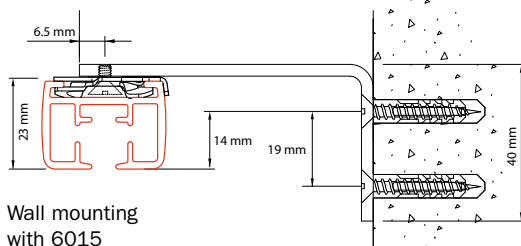

Wall mounting with bracket 6051

Mounting guideline

The distance between the brackets can vary depending on the following factors: the mounting surface (wood, concrete or plaster), the weight of the curtains and the curtain fabric production method, the specific application and the system usage intensity. General advice: with the curtains open, place additional brackets where the pleats bunch together. Also place additional brackets before and after bends.
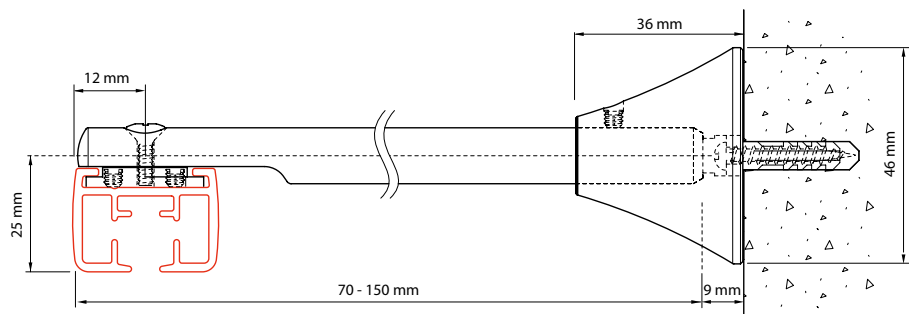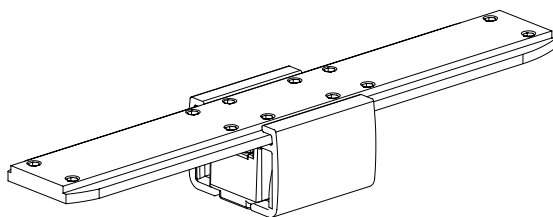
Wall mounting with adjustable extension bracket
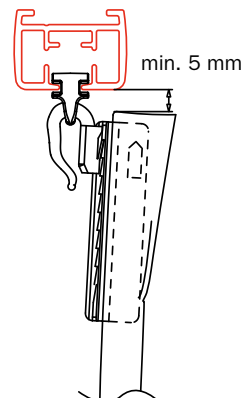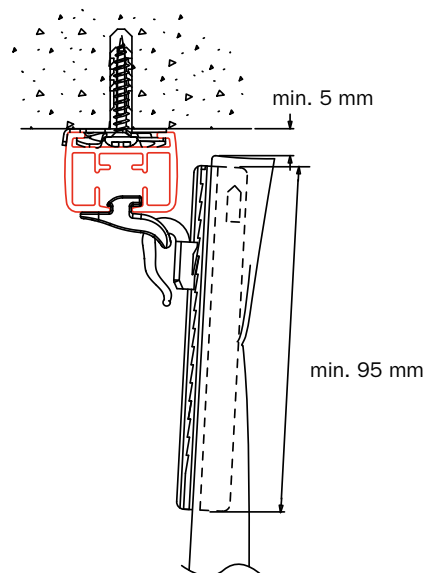6017, can be shortened from 15 to 7 cm.

12 mm
36 mm
25 mm
46 mm
70 - 150 mm
9 mm

Wall mounting
with 6015

6.5 mm
23 mm
14 mm
19 mm
40 mm

min. 5 mm
min. 95 mm
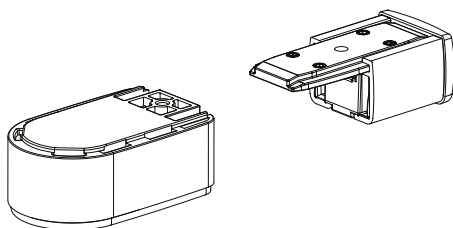
Compact pulley in pulley set 6272-1000

Compact intermediate pulley 6272-2000

min. 5 mm

Specification guide

Material
- Aluminium EN AW-6060-T66.
- Anodised in accordance with the Qualanod standard.
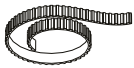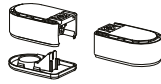- Powder coated in accordance with the Qualicoat standard.

For more information about this track, go to our website: www.goelst.com

GOELST curtain rail systems

Standard parts

System

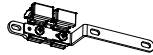**6060-1.0**
motor-unit 6200/
6500 1.0 Nm
white

6330-1000-EU
power supply Euro
AC Plug / 24V 1,0A
4m DC

6220
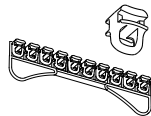drive belt 10mm
on reel 50 m /
300 m / 600 m

6271-1000
pulley set 6000
serie white / grey
/ black

6274-3000
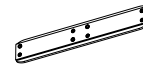carrier with
overlap white /
natural metallic /
black

Curtain transport

4010
glider
white / grey /
black

Mounting

6050
ceiling fixing
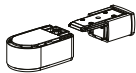clamp natural
incl. washer

Accessories

6052
connecting bridge
natural
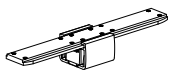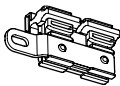
6002
channel stop

Optional parts

System

6271-10UP
pulley set motor-
up left / right /
motor-up white

6272-1000
pulley set 6000 series
with
internal pulley,
white / grey / black

6272-2000
intermediate pulley
6000 series white /
grey / black

6275-3000
carrier 6200 PRS
without overlap white
/ natural
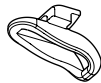metallic / zwart

Curtain transport

4020
heavy duty glider
white / grey /
black

4030
roller
white / black

6009
glider white for
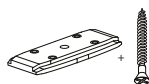Pilot Release
System (PRS)

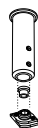**6010**
projection glider
white / grey /
black

Mounting

6055-1000
ceiling fixing plate
white / natural
metallic / black

6055-2000
profile insert for
recessed fixing
grey, incl. screw
35mm white /
grey / black

4055-30
susp. hanger
mounting set
white / natural /
black

4055-40
susp. hanger tube
1 side thread
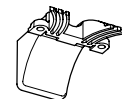50 cm / 100 cm
/ 150 cm
white / natural /
black

4064-10
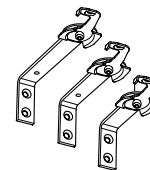base plate white /
natural metallic /
black

4064-30
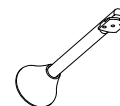mounting set
white

4064-40
hanger tube
70 / 120 / 150 /
200 cm
white / natural
metallic
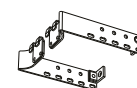
6051
wall bracket
white / grey / black

6015
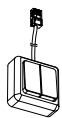extension bracket
5, 7.5, 10, 15 cm
white / natural
metallic / black

6017
extension bracket,
can be cut 7-15 cm
white / natural
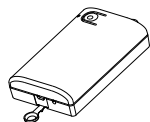metallic / black

Accessories

6059-1000
wall return set
15cm white

Technical specifications are subject to change without prior notice.

Controls

6048-1001-03
momentary paddle
switch, surface mount
3m cable 6034-D4

6045-2200
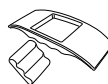receiver RF grey (Nice)
for 6000 series white /
grey / black

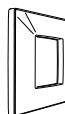**6045-001G/2G/3G**
1/2/3 channel RF
transmitter (Nice)

6045-006G
6 channel RF
transmitter (Nice)

6045-080G
80 channel RF
transmitter (Nice)

6045-WAX0
table support
ONDO incl. magn.
wall bracket white

6045-WSW0
wall plate OPLA-S
square white