



5100

cubicle curtain track
for care institutions



**Durable curtain track with
practical possibilities**





5100

cubicle curtain track sustainable & practical

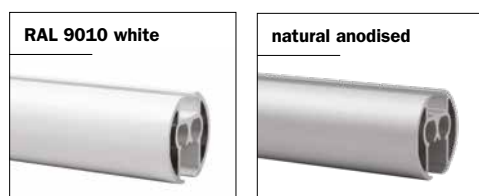
The Goelst 5100 cubicle curtain track can help in dividing a hospital ward into multiple, temporarily separated areas to guarantee the privacy of patients and caregivers. Goelst has more than 35 years of experience and would be glad to assist you in devising the optimal solution tailored to the requirements of your hospital, medical centre or nursing home. Our products design complies with NEN hygiene and safety standards and can help you reduce the cost of operation.

- Suitable for all partitioning curtains.
- Can be forward or reverse bent in different radii.
- Dust strip prevents the accumulation of dirt and simplifies cleaning.
- Suitable for mounting cubicle curtains in accordance with NEN1010.
- Silent and smooth running, also round bends.



- Suitable for incorporating the Load Release System.
- Durable, comfortable glide, safe, anti-suicide (LRS), room-divider.

Standard colours



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

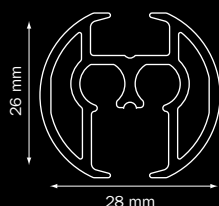
Features

Material:	aluminium
Colour:	white, natural anodised
Dimensions:	26 x 28 mm
Weight profile:	522 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		•	•	•	•

Mounting surface:

- wood
- masonry/concrete

Bracket type:

- ceiling bracket
- wall bracket
- spacer bracket

Bending

bending radius	bending tool
R 15 cm	1015
R 25 cm	1015
R > 100 cm	1018

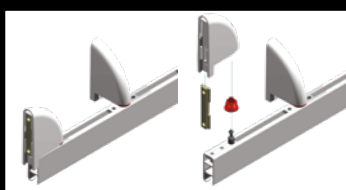
R 15 cm

R > 100 cm

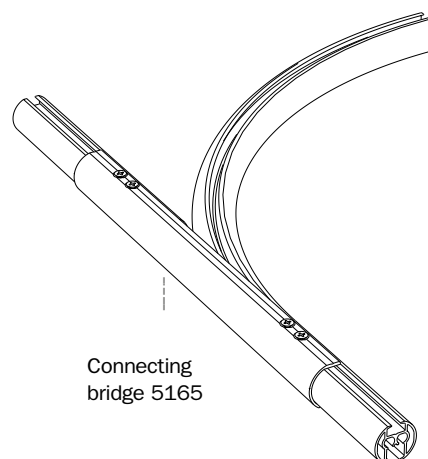
Load Release System

The Load Release System (LRS) ensures that the track detaches from the fixing points when subjected to brief peak loads. The track can subsequently be put back in place without having to use any tools.

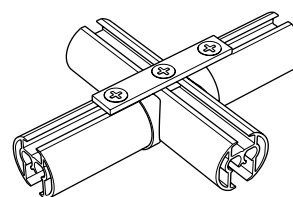
The system components are designed in such a way that they can be combined with Goelst track 4100. For further information, see the LRS product data sheet.



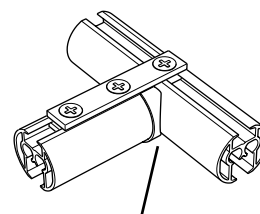
Application example



Connecting bridge 5165



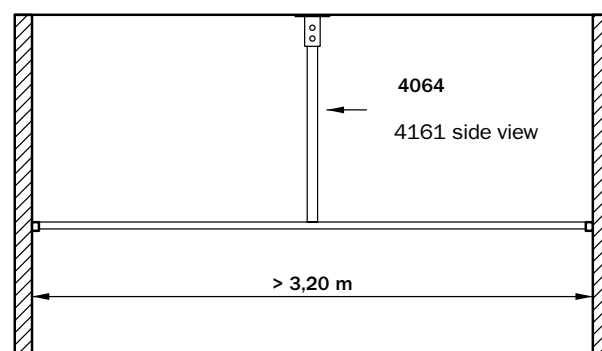
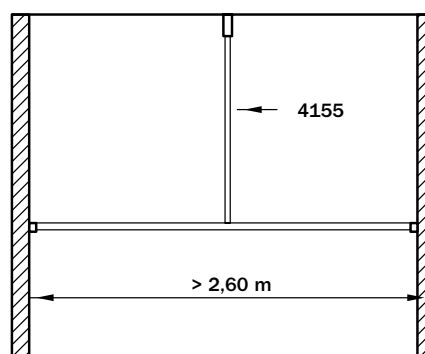
Connection bracket 5130

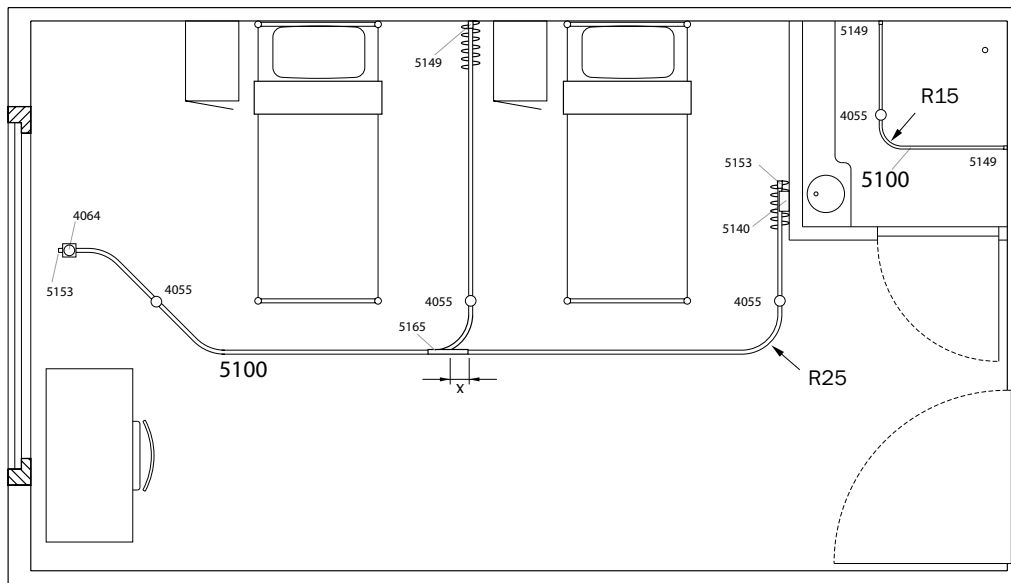


Connection bracket white 5130 as perpendicular connector

Hollow end cap 5153-20

This drawing illustrates under what conditions a hanger tube 4064 or V-hanger 4161 are applied, and under what conditions a suspension hanger suffices. Important for sideward stability.





Example of a room with 2 beds and a 5100 system. Also illustrating the use of a hanger tube where face mounting is impossible (due for example to window placement)

Specification guide

Material

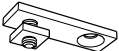
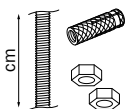
- Aluminium EN AW-6060-T66.
- Anodised in accordance with the Qualanod standard.
- Powder coated in accordance with the Qualicoat standard.

Standard parts

Curtain transport

-  **4001-M-N**
end stop metal with
eye natural
-  **4001-M-N-60**
end stop metal with
eye natural and RVS
hook
-  **4002**
end stop metal
-  **4003**
spring stop plastic
requires punch hole
-  **4007**
rotating glider white/
grey / silver / black
-  **4007-60**
rotating glider with
ss hook
-  **4007-LRS-10/20**
rotating glider LRS
grey / rotating glider
LRS red
-  **4007-60-LRS-10/20**
rotating glider LRS
with SS hook grey /
rotating pilot glider
LRS with SS hook red
-  **4007-70**
rotating glider with
ring, white

Mounting

-  **5135**
ceiling bracket
white / natural
metallic
-  **4055-10**
threaded rod M6
with plug and 2x
nut M6, 0-100 cm
/ 101-200 cm
-  **4055-30-10**
susp. hanger
mounting set
white / natural
-  **4055-30-SYST-10**
susp.hanger mount.
set susp.ceiling,
white / natural



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



- 4064-10**
base plate
white / natural
metallic / black



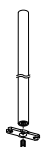
- 4064-20**
extender white /
natural metallic /
black



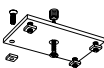
- 4064-30-10**
fixing set white



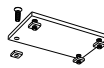
- 4064-30/31-IS-10**
fixing set white
isolated



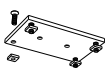
- 4064-40**
hanger tube
white / natural
metallic
75, 120, 150,
200 cm



- 5116-10**
bridging plate with
center hole
white / natural



- 5116-20**
bridging plate
white / natural



- 5116-30**
bridging plate,
for strut hanger
white / natural



- 5130**
connecting
bridge white /
natural metallic



- 5140**
wall bracket
white / grey



- 4254**
mini suspension
hanger 3cm
white / natural



- 5149**
wall bracket
white / grey

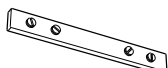
Accessories



- 5153**
end cap
white / grey



- 5153-20**
end cap hollow
white / grey



- 5152-20**
connecting
bridge natural



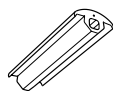
- 4159-A**
threaded insert
without foot
white



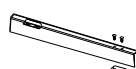
- 4180**
infusion bottle
hanger



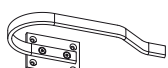
- 4181**
infusion hook
30, 50 cm



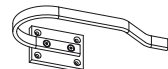
- 4145-050**
dust cover
reel 50m



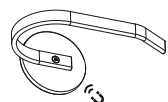
- 5165**
connecting bridge
white / natural



- 4170**
curtain holdback with
fixing plate
white / natural



- 4170-IS0**
curtain holdback
nat. fixing plate,
isolated
white / natural



- 4170-M**
curtain holdback,
magnetic fixing,
white



- 1420-555/564**
ceiling rose
white for tube
ø 15, 22 mm



Goelst UK Ltd

Crimple Court | Hornbeam Park | Harrogate | HG2 8PB
Tel 01423 873002 | Fax 01423 874006 | info@goelstuk.com | www.goelst.co.uk