



# 4100

**cubicle curtain track**  
for care institutions



**Durable curtain track with  
practical possibilities**





# 4100

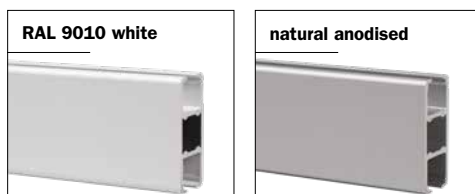
## cubicle curtain track sustainable & practical

The Goelst 4100 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 use with a Load Release System.
- Durable, comfortable glide, safe, anti-suicide (LRS), room-divider.



## Standard colours



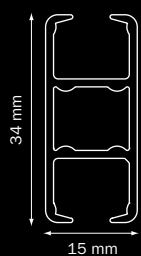
High quality, wear-resistant coating, highly colourfast, UV-resistant.  
Other RAL colours & special coatings on request.

## Features

<b>Material:</b>	aluminium
<b>Colour:</b>	white, natural anodised
<b>Dimensions:</b>	34 x 15 mm
<b>Weight profile:</b>	405 gr/m <sup>1</sup>
<b>Mounting:</b>	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 20 cm	1015
R 30 cm	1015
R > 80 cm	1018

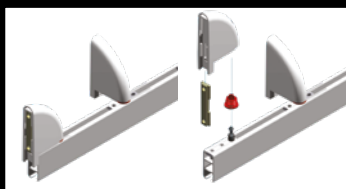
R 15 cm

R > 100 cm

## Load Release System

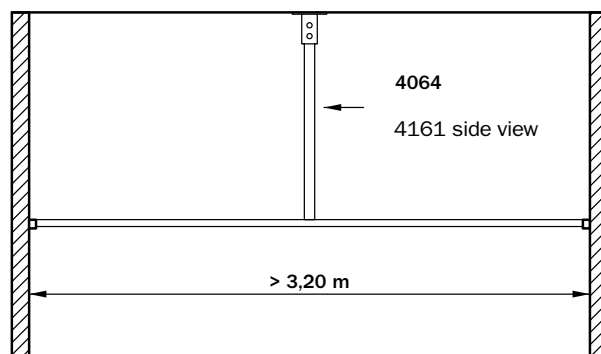
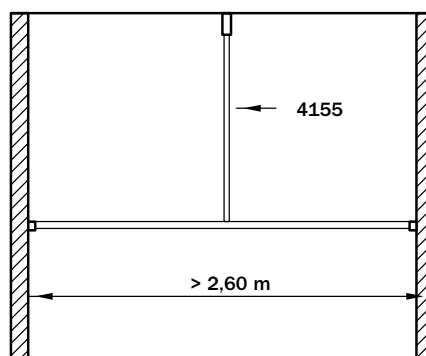
The Load Release System (LRS) ensures that the track detaches from the fixing points when subjected to brief peak loads. The track can subsequently be put back in place without having to use any tools.

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







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.



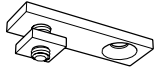
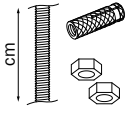





# Standard parts

## Curtain transport

-  **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, white / grey
-  **4007-LRS-10/20**  
rotating glider LRS  
grey / rotating glider  
LRS rood
-  **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

-  **4135**  
ceiling bracket  
white / natural  
metallic / black
-  **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



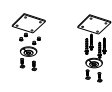
- 4064-10**  
base plate  
white / natural  
metallic / black



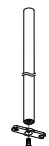
- 4064-20**  
extender white /  
natural metallic /  
black



- 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



- 4116-10**  
bridging plate with  
center hole  
white / natural



- 4116-20**  
bridging plate  
white / natural



- 4116-30**  
bridging plate  
strut hanger  
white / natural  
/ black



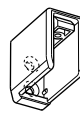
- 4130**  
connection  
bracket white /  
natural metallic



- 4140**  
wall bracket  
white / grey /  
black



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



- 4149**  
wall bracket  
white / grey /  
black

## Accessories



- 4153**  
endcap white /  
grey / black



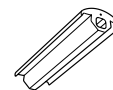
- 4159-A**  
threaded insert  
without foot  
white



- 4180**  
infusion bottle hanger



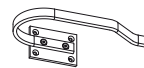
- 4181**  
infusion hook  
30, 50 cm



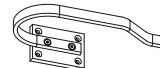
- 4145-050**  
dust cover 50 m reel  
white / grey



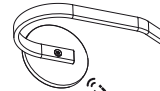
- 4165**  
connecting bridge  
white / natural /  
black



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



- 4170-ISO**  
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



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