







## 5100

cubicle curtain track

for care institutions

Durable curtain track with practical possibilities

# 5100



### cubicle curtain track

for care institutions

### sustainable & practical

The Qurails 5100 cubicle curtain track can help in dividing a hospital ward into multiple, temporarily separated areas to guarantee the privacy of patients and caregivers. Qurails 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







#### **Features**

Material: aluminium

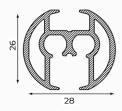
Colour: white, natural anodised, black

Dimensions: 26 x 28 mm
Weight profile: 522 gr/m<sup>1</sup>
Mounting: wall or ceiling

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

#### **Profile specifications**

#### **Aluminium profile:**



#### Colours with RAL code and lengths (m):

	RAL	4	5	6	7
white	9010		•	•	•
natural			•	•	•
black	9005			•	

#### **Mounting surface:**

- wood
- masonry/concrete

#### **Bracket type:**

- ceiling bracket
- wall bracket
- spacer bracket

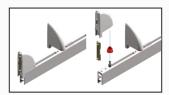
#### **Bending:**

bending radius	bending tool		
R 15 cm R 25 cm	1015 1015		
R>80 cm	1018		
R 10 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 Qurails track 4100. For further information, see the LRS product data sheet.



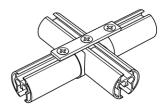
## Specification guide

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

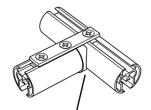
#### **Application example**







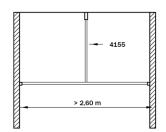
Connection bracket 5130

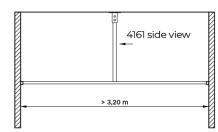


Connection bracket white 5130 as perpendicular connector

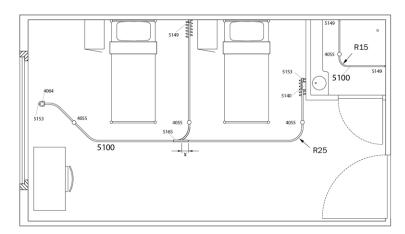
Hollow end cap 5153-20

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)



#### **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



rotating glider with ring, white





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

#### **Accessoires**



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-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

Technical specifications are subject to change without prior notice.

