







4100

cubicle curtain track

for care institutions

Durable curtain track with practical possibilities

4100



cubicle curtain track

for care institutions

sustainable & practical

The Qurails 4100 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 use with a Load Release System.
- Wear-resistant comfortable glide, safe, antimolest (LRS-gliders), room-divider.



Standard colours







High quality, wear-resistant coating, highly colourfast, UV-resistant.

Other RAL colours & special coatings on request.

Features

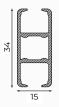
Material: aluminium

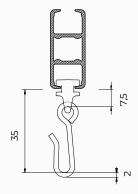
Colour: white, natural anodised, black

Dimensions: 34 x 15 mm
Weight profile: 405 gr/m
Mounting: wall or ceiling

Profile/gliderspecifications

Aluminium profile: Glider:





Colours with RAL code and lengths (m):

	RAL	4	5	6	7	7,5
white	9010		•	•	•	•
naturel			•	•		•
black	9005			•	•	

Mounting surface:

- wood
- masonry/concrete

Bracket type:

- ceiling bracket
- wall bracket
- spacer bracket
- base plate
- suspension hanger

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 > 80 cm				

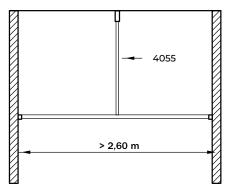
Specification guide Material

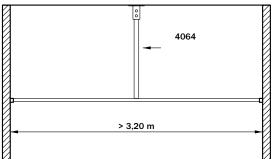
- Aluminium EN AW-6060-T66.
- Anodised in accordance with the Qualanod standard.
- Powder coated in accordance with the Qualicoat standard.

Application example

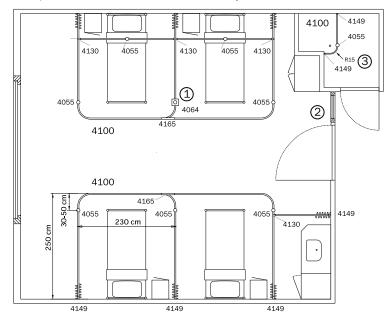


This drawing illustrates under what conditions a hanger tube 4064 are applied, and under what conditions a suspension hanger suffices. Important for sideward stability.





Example of a room with 4 beds and the 4100 system:



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.





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



4007-60 rotating glider with ss hook, white / grey

Mounting



4149 wall bracket white / grey / black



Accessories



4153 endcap white / grey / black



4145-050 dust cover 50 m reel white / grey

Optional parts

Curtain transport



4007 rotating glider white/ grey / silver / black



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 mou



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

Technical specifications are subject to change without prior notice.

Accessories



4130 connection bracket white / natural metallic



4140 wall bracket white / grey / black



4254 mini suspension hanger 3 cm white / natural, black



4159-A threaded insert without foot white



4181 infusion hook 30, 50 cm



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

