







# 6200

# electrically operated

for light, medium- and heavy-weight curtains

Luxurious and sturdy track

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# Luxurious and sturdy track

The Qurails 6200 electrically operated system is ultraquiet and can be used for comfort or as part of an assisted living environment. The system can be integrated with many home automation systems, where it can be used to provide simulated occupancy, or as part of a scene setting. The 6200 system has proved to be a hugely popular track, used in a wide variety of situations, including hotels and hospitality venues, private residential properties, care homes, commercial office buildings and the healthcare sector.

- The ideal track for light, medium- or heavy curtains.
- Easy to bend and of exceptional quality.
- Can be equipped with one of the three different G-Motion motor versions.
- Curtains can be single, pair or multiple stack.
- Two systems can be connected with a concealed centre pulley to allow asymmetric stacking.
- Unieke hoekpouli maakt het mogelijk om twee rails op 90 graden aan te sluiten.
- Unique corner pulley allows two rails to be connected at 90 degrees.
- The motor is concealed from view by the curtain.
- Can be bent in different radii (horizontally and vertically).
- Compatible with the Goelst Flow or Swing System, for regularly pleated curtains.
- Silent and smooth running, also around bends.



# Standard colours







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

# **Features**

Material: aluminium, powder coating
Colour: white, natural metallic, black

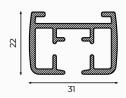
Dimensions: 22 x 31 mm Weight profile: 567 gr/m<sup>1</sup>

Mounting: wall mounting, (suspended)

ceiling mounting, ceiling system mounting, profile installation.

# **Profile specifications**

# **Aluminium profile:**



# Kleuren met RAL-code en lengtes (m):

	RAL	4	5	6	7
white	9010	•		•	•
naturel metalic	9006	•		•	•
black	9005			•	

# **Mounting surface:**

- wood
- stone
- concrete

# **Mounting:**

- · ceiling mounting
- wall mounting
- extension bracket
- built-in profile with flange (coming soon)

# **Bending:**

bendingradius	bending tool				
R 20 cm	1015				
R 30 cm	1015				
R 40 cm	*				
R 50 cm	*				
R>80 cm	1018				
R 10 cm R > 80 cm					

<sup>\*</sup>To be bent by Qurails. Other radii available upon request.

# **Flow**

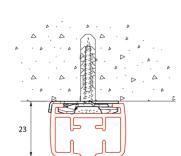
The Qurails Flow System keeps pleats in curtains consistent. It can be used on both small and wide channel tracks and, because of a wide assortment of components, it can be used with manually, cord and electrically operated systems.

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

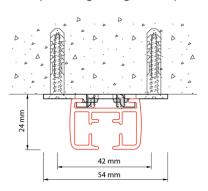
# Specification guide Material

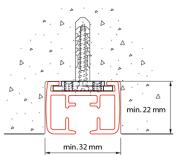
- Aluminium EN AW-6060-T66.
- Akzo Nobel powdered coating in accordance with the Qualicoat standard.

# **Mounting**

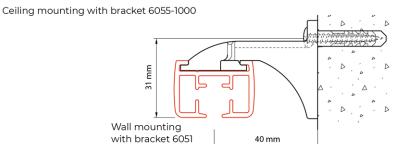


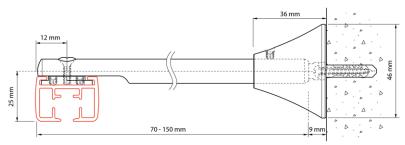
Ceiling mounting with fixing clamp 6050: allow space for tightening the clamp



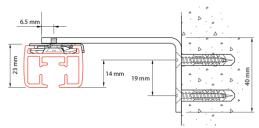


Concealed mounting on or in the ceiling with bracket 6055-2000. For curved rails, use the profile as manufactured to determine the arc.



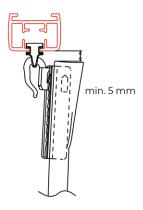


Wall mounting with adjustable extension bracket 6017, can be shortened from 15 to 7 cm.



Wall mounting with 6015

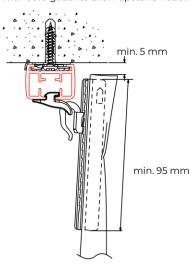
6200 without head with 4010:



## Example of curtain fabric:

With the fabric, make sure there is enough space between the curtain and the ceiling or between the curtain and the track.

6200 with 6010 glider to allow upstand heading:



# **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 intensity of the use of the system. General advice: with the curtains open, place additional brackets where the pleats bunch together. Also place additional brackets before and after bends.



# Load table

# **Load table G-Motion motor types**

maximum curtain weight				Tandem				Tand	dem
motor type e.g. 'GM-4' motor type stands for: all motors with product code starting with GM-4		→ GM-4 GM-6		GMT-6	GMT-6	GM-1		GMT-1	
Bend	Glider	< 10 m / 33 ft	< 12 m / 39 ft	< 12 m / 39 ft	< 18 m / 59 ft	< 24 m / 79 ft		< 30 m/ 98 ft	
Right	1010 1000 1000		60 kg / 132 lbs	100 kg / 220 lbs	80 kg / 176 lbs	single	split	single	split
	4010, 4020, 4030 40 kg /	40 kg / 88 lbs				80 kg / 176 lbs	100 kg / 220 lbs	100 kg / 220 lbs	180 kg / 396 lbs
	6010	88 105	40 kg / 88 lbs	60 kg / 132 lbs	-	-	-	-	-
1 curve	4010, 4020, 4030	30 kg /	50 kg / 110 lbs	90 kg / 198 lbs	70 kg / 154 lbs	70 kg / 154 lbs	90 kg / 198 lbs	90 kg / 198 lbs	170 kg / 374 lbs
or multiple curves ≤ 90° in total 6010	66 lbs	30 kg / 66 lbs	50 kg / 110 lbs	-	-	-	-	-	
2 curves	4010, 4020, 4030	20 kg / 44 lbs	40 kg / 88 lbs	80 kg / 176 lbs	60 kg / 132 lbs	60 kg / 132 lbs	80 kg / 176 lbs	80 kg / 176 lbs	160 kg / 352 lbs
90° - 180° in tot or large curve/o			20 kg / 44 lbs	40 kg / 88 lbs		-	•	-	-
Motor-UP		yes	yes	yes	yes	no	no	no	no

# Standard parts

## **System**



G-motion GM-4 Motor unit Max 40 kg

G-motion GM-6 Motor unit Max 60 kg

G-motion GM-1 Motor unit Max 100 kg

For more information on the motors refer to the G-Motion product data sheet.

## **Curtain transport**



4010 glider white / grey / black



6271-1000 pulley set 6000 series, white / grey / black



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



6275-3000 carrier without overlap, white / natural metallic/ black

# Mounting



6050 ceiling fixing clamp natural incl. washer

### Accessories



6052 connecting bridge natural

# **Optional parts**

## **System**



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



6272-1000 compact pulley set white / grey /



6272-2000 intermediate pulley, white / grey/black



6272-2000-090 corner pulley

# **Curtain transport**



4020 heavy duty glider white / grey / black



4030 roller white / black



6009 glider white for Pilot Release System (PRS)



Flow glider 60/80 mm see Flow product data sheet



6010 projection glider white / grey / black



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



6055-3100-N-040 profile nut for recessed fixing, incl. Torx10 40mm



4055-30-20 mounting set white / natural / black

4055-40



suspension hanger tube 1 side thread 50/100/150 cm, white / natural / black



6051 wall bracket, white/grey/black



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

4064-40 hanger tube 70/120/150/200 cm white / natural metallic

4064-30-20 mounting set white



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



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

### **Accessories**



6059-1000 wall return set 15 cm white

Subject to technical changes.

