## 6200 electric curtain track\_

for light, medium and heavy-weight curtains





# 6200 electric curtain track

The Stansons 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 offce 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.
- Unique corner pulley allows two rail 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 Stansons Flow or Swing System, for regularly pleated curtains
- Silent and smooth running, also around bends.

### standard colours









RAL 9005 Black



features

MATERIAL: COLOUR:

DIMENSIONS:22 X 31 MMWEIGHT PROFILE:567 GR/M1MOUNTING:WALL MOUNT

ALUMINIUM, POWDER COATING WHITE, BLACK NATURAL METALIC, 22 X 31 MM 567 GR/M1 WALL MOUNTIG, SUSPENDED CELING SYSTEM MOUNTING, PROFILE INSTALLATION.

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

## mounting

## profile specifications

**Aluminium profile:** 



Colours with RAL code and lengths (m)

|                  | RAL  |   | 5 | 6 |   |
|------------------|------|---|---|---|---|
| white            | 9010 | • |   | • | • |
| natural metallic | 9006 | • |   | • | • |
| black            | 9005 |   |   | • |   |

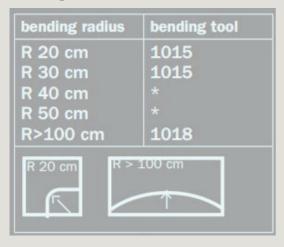
#### Mounting surface:

- wood
- concrete
- stone

#### Bracket type:

- ceiling bracket
- wall mounting
- extension bracket

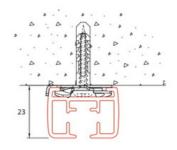
#### **Bendings:**



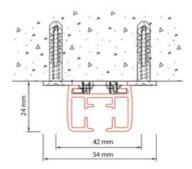
#### Flow

The Stansons Flow System keeps pleats in curtains consistent. It can be used with small and wide channel tracks and, because of the broad assortment of components, it can be integrated in hand-drawn, cord-pulled and electrically operated systems.

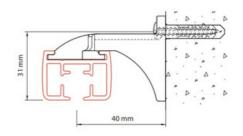
The Flow System can also be used with curved curtain tracks. For further information, see the Flow product data sheet.



Ceiling mounting with ceiling bracket 6055-1000

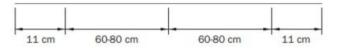


Concealed mounting on or in the ceiling with bracket 6055-2000. For curved rails, use the profile as manufactured to determine the arc



Wall mounting with bracket 6051

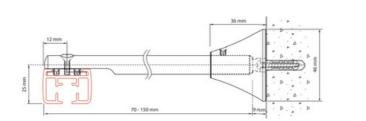
## mounting guideline



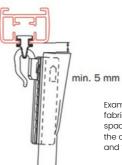
The distance between the brackets can vary depending on the following factors: the mounting surface (wood, concrete or plaster), the weight of the curtains and the curtain fabric production method, the specific application and the intensity of the use of the system. General advice: with the curtains open, place additional brackets where the pleats bunch together. Also place additional brackets before and after bends.



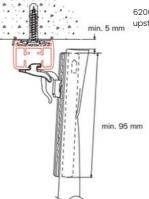
<sup>6200</sup> without head with 4010



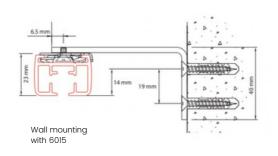
Wall mounting with adjustable extension bracket 6017, can be shortened from 15 to 7 cm.



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:



## Load table

| maximum curtain weight<br>motor type<br>e.g. 'GM-4' motor type stands for:<br>all motors with product code<br>starting with GM-4 |                  | GM-4              | GM-6            | Tandem           |                 |                              |                              | Tan                           | dem                          |
|--|------------------|-------------------|-----------------|------------------|-----------------|------------------------------|------------------------------|-------------------------------|------------------------------|
|  |                  |                   |                 | 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  | 4010, 4020, 4030 | 40 kg /<br>88 lbs | 60 kg / 132 lbs | 100 kg / 220 lbs | 80 kg / 176 lbs | single<br>80 kg /<br>176 lbs | split<br>100 kg /<br>220 lbs | single<br>100 kg /<br>220 lbs | split<br>180 kg /<br>396 lbs |
|  | 6010             |                   | 40 kg / 88 lbs  | 60 kg / 132 lbs  |                 |                              |                              | -                             |                              |
| 1 curve  | 4010, 4020, 4030 | 30 kg /<br>66 lbs | 50 kg / 110 lbs | 90 kg / 198 lbs  | 70 kg / 154 lbs | 70 kg /<br>154 lbs           | 90 kg /<br>198 lbs           | 90 kg /<br>198 lbs            | 170 kg /<br>374 lbs          |
| or multiple curv<br>≤ 90° in total   | ves 6010         |                   | 30 kg / 66 lbs  | 50 kg / 110 lbs  |                 |                              |                              |                               |                              |
| 2 curves   | 4010, 4020, 4030 | 20 kg /<br>44 lbs | 40 kg / 88 lbs  | 80 kg / 176 lbs  | 60 kg / 132 lbs | 60 kg /<br>132 lbs           | 80 kg /<br>176 lbs           | 80 kg /<br>176 lbs            | 160 kg /<br>352 lbs          |
| 90° - 180° in t<br>or large curve/   |                  |                   | 20 kg / 44 lbs  | 40 kg / 88 lbs   |                 |                              |                              |                               |                              |
| Motor-UP   |                  | yes               | yes             | yes              | yes             | no                           | no                           | no                            | no                           |

## specification guide

#### Material:

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

# get in touch\_

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