

# AllowMe

Design innovation on every level

orangebox



### **Product Description**

The best stories start with a great idea, and the great idea at the heart of the AllowMe story emerged after Simon Dennehy and Phil Hamilton of Dublin's Perch Design asked themselves, 'How can we make a chair that beautifully mimics dynamic human movement?'

The practice wanted to create a beautifully simple chair that would move fluidly with the user... An ergonomic chair that would improve comfort and wellbeing by promoting continuous low-threshold movement and active-dynamic sitting, for any size or shape of user, built around pelvic rotation and hip abduction.

In their quest for enabling 'applied human movement', Dennehy and Hamilton took to their workshop, applying engineering ingenuity and creative thinking to basic modelling techniques and materials. The result was a chair back involving a single piece of geometry based on a helical sprung section, providing progressive resistance during the natural recline movement of the user, regardless of their shape or size.

The geometry of the double helix makes the back a thing of beauty, which immediately captured our attention and fired our imagination. With nothing other than one manual control in the form of height adjustment, the quest in partnership with Orangebox was also to promote better posture and comfort in a variety of typical settings from casual reclined collaborative sitting and right-angled task sitting, right up to an elevated perch touch down position.

The challenge for the Orangebox team tasked with evolving the design for production was, however, how to remain true to its defining geometric principle and spirit, while manufacturing at scale using modern processes. It ended up being a five-year development process; one which inspired and stretched the minds of all those involved.





### **Top** – ALLOWME-MBS, **Bottom** – ALLOWME-MBSH



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AllowMe Product Datacard

## **Product Range**

ALLOWME-MBS Midback Swivel Chair

H935 [H37] W715 [W28] D705 [D28] SH478 [SH19] SD460 [SD18]



Midback Standard Height Chair

ALLOWME-MBSH

H875 [H34] W715 [W28] D705 [D28] SH410-545 [SH16-21] SD460 [SD18]

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Midback Perch Height Chair

H910 [H36] W715 [W28] D705 [D28] SH434-650 [SH17-26] SD460 [SD18]

### ALLOWME-MBC

Midback Counter Height Chair



1080 [H43] W715 [W28] D705 [D28] SH611-873 [SH24-34] SD460 [SD18]





**Top** – ALLOWME-MBS + ALLOWME-MBP **Bottom** – ALLOWME-MBC

Image Smartworking London – ALLOWME-MBC

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## **Product Specification**

#### **Standard Product Description**

#### Glides:

Low Profile Glide available as standard. (MBS) 65mm Glide available as standard. (MBC)

#### Castors:

65mm Hard Black Castor available as standard. (MBSH)

65mm Black Castor (Soft Grey tyre) Brake Loaded available as standard. (MBP) 65mm Hard Black Castor Brake Loaded optional. (MBP)

#### Base (See Colour Rules):

Polished Aluminium 4 Star Base available as standard. (MBS) Black or Light Grey Nylon 5 Star Base available as standard. (MBSH, MBP, MBC)

#### **Optional Upcharges**

#### Castors:

65mm Black Castor (Soft Grey Tyre) Brake Loaded available as an upcharge. (MBSH, MBC) 65mm Hard Black Castor Brake Loaded available as an upcharge. (MBSH, MBC)

#### Base (See Colour Rules):

Polished Aluminium 5 star Base available as an upcharge. (MBSH, MBP, MBC) Textured Aluminium 4 Star Base available in Black as an upcharge. (MBS) Textured Aluminium 5 Star Base available in Black or Light Grey as an upcharge. (MBSH, MBP, MBC)

#### **Product Certification**

#### Intertek Sustainability Clean Air Product Certification

Clean Air certification provides proof that products have been independently tested and found to conform to VOC standards and to the ANSI/ BIFMA Furniture Emissions Standards. All Orangebox products\* have achieved Gold certification, excluding laminate products which achieve a Silver certification. \*With the exception of Fielding Tables.

#### BS EN 16139:2013

Furniture. Strength, durability and safety. Requirements for non-domestic seating.

#### Column (See Colour Rules):

Black available as standard. (MBS)

#### Gas Lift (See Colour Rules):

Black available as standard. (MBSH, MBP, MBC) Light Grey optional. (MBSH, MBP, MBC)

**Plastic Trim Colour:** Black, Dark Grey or Light Grey options available.

Mesh: Carbon or Ash available as standard.

Trellis Mesh: Grey (Sapphire trim), Denim (Smoke trim), Khaki (Ruby trim), Salmon (Tomato trim), Charcoal (Tan trim) available as an upcharge.

Armpad (See Colour Rules): Armpad in Black or Grey available as an upcharge

#### BS EN 1335-1: 2020

Office furniture. Office work chair. Dimensions. Determination of dimensions.

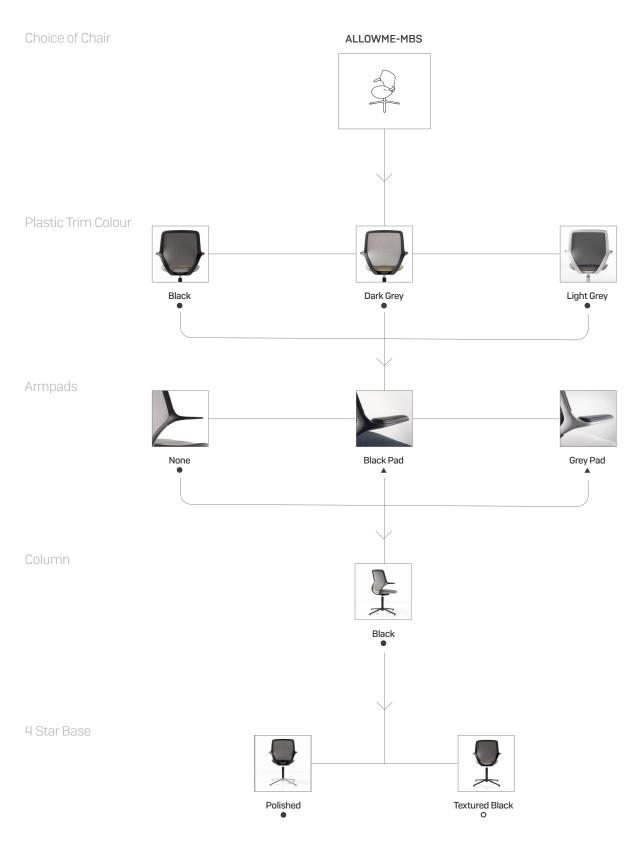
#### BS EN 1335-2: 2018

Office furniture. Office work chair. Safety requirements.

#### BS EN ISO 9241-5: 1999

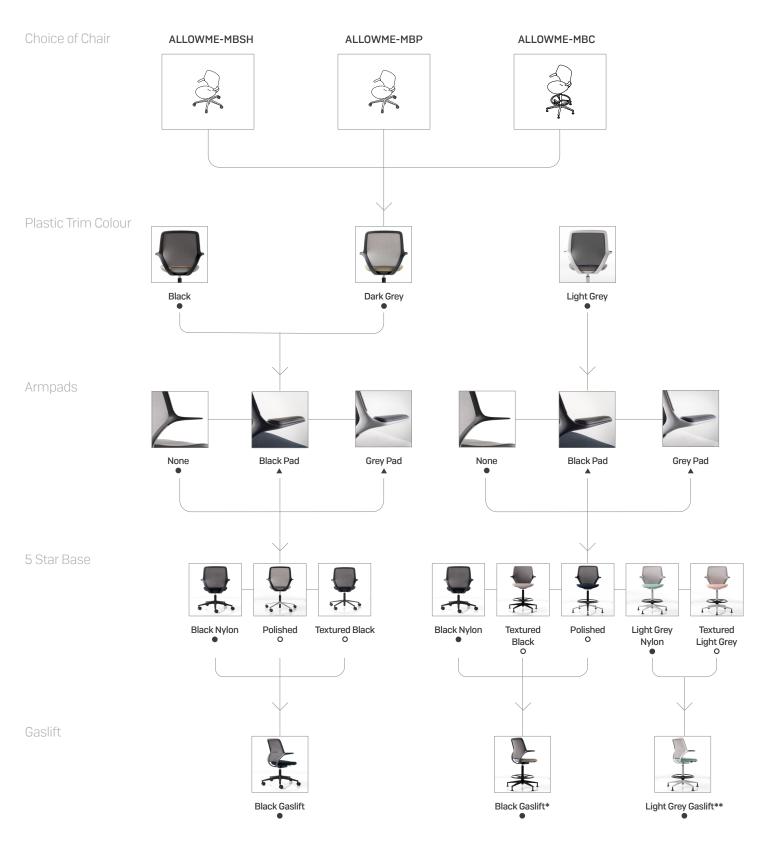
Ergonomic requirements for office work with visual display terminals (VDTs). Workstation layout and postural requirements.

## **Colour Rules**



• Standard Specification • Optional Upcharge • Finish Option

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• Standard Specification • Optional Upcharge • Finish Option

\*Gaslift colour determined by base colour selection - Black Nylon, Black Textured Alu or Polished Alu = Black Gaslift. \*\*Gaslift colour determined by base colour selection - Light Grey Nylon or Light Grey Textured Alu = Light Grey Gaslift.

## **Operating Instructions & other features**





#### Seat Height

When sat in the chair, reach under the RH side of the seat and locate the Seat Height Control Handle.

Pull the handle outward and either press your weight down or slightly lift up from the seat to adjust the height.

Release the Control lever to lock the seat at the desired height.

To help keep your pelvis upright and your spine aligned in a natural 'S' shape, thigh to torso angle should be 90° or slightly more.

#### **Perch Feature**

Both MBP and MBC allow the user to perch, helped by the flexibility and generous contouring of the front third of the seat.

AllowMe Product Datacard

### **Product Finishes**

### Glides

Castors

Black

Black

#### Base

 Black
 Light Grey
 Polished Aluminium

### **Textured Aluminium Base**



Light Grey

#### Column

Black

Light Grey

### **Plastic Trim**

 Black
 Dark Grey
 Light Grey

Carbon

Ash

#### **Trellis Mesh with Accent Trim**

# Grey (Sapphire trim)

Denim (Smoke trim)





Charcoal (Tan trim)

### Armpad

Black

Dark Grey