AllowMe | Product Datacard May 2022 | Version 2



# 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 AllowMestory 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...Anergonomic 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 Orangeboxwas 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 Orangeboxteam 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



## **Product Range**

#### ALLOWME-MBS Midback Swivel Chair



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

#### ALLOWME-MBSH Midback Standard Height Chair



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

#### ALLOWME-MBP 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]

SH - Seat Height — SD - Seat Depth mm["]





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



### **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 Greytyre) 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)

Column (See Colour Rules):

Black available as standard. (MBS)

GasLift (See Colour Rules):

Black available as standard. (MBSH,MBP,MBC)

Light Grey optional. (MBSH, MBP, MBC)
Plastic Trim Colour: Black, Dark Greyor Light

Greyoptions available.

Mesh: Carbon or Ash available as standard.

#### **Optional Upcharges**

Castors:

65mm Black Castor (Soft GreyTyre) 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 Greyas an upcharge. (MBSH, MBP, MBC)

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 Greyavailable as an upcharge

#### **Product Certification**

Intertek Sustainability CleanAir
Product Certification
CleanAir certification provides proof that
products have been independently tested and
found to conform to VOCstandardsand to the
ANSI/ BIFMAFurniture Emissions Standards.
All Orangeboxproducts\* 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.

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.

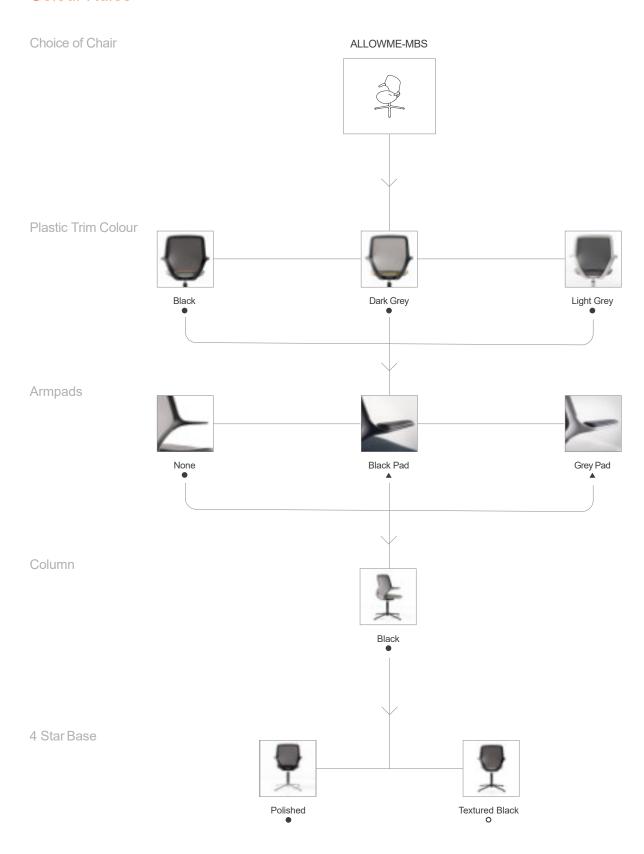
BS ENISO9241-5: 1999

Ergonomic requirements for office work with

visual display terminals (VDTs).

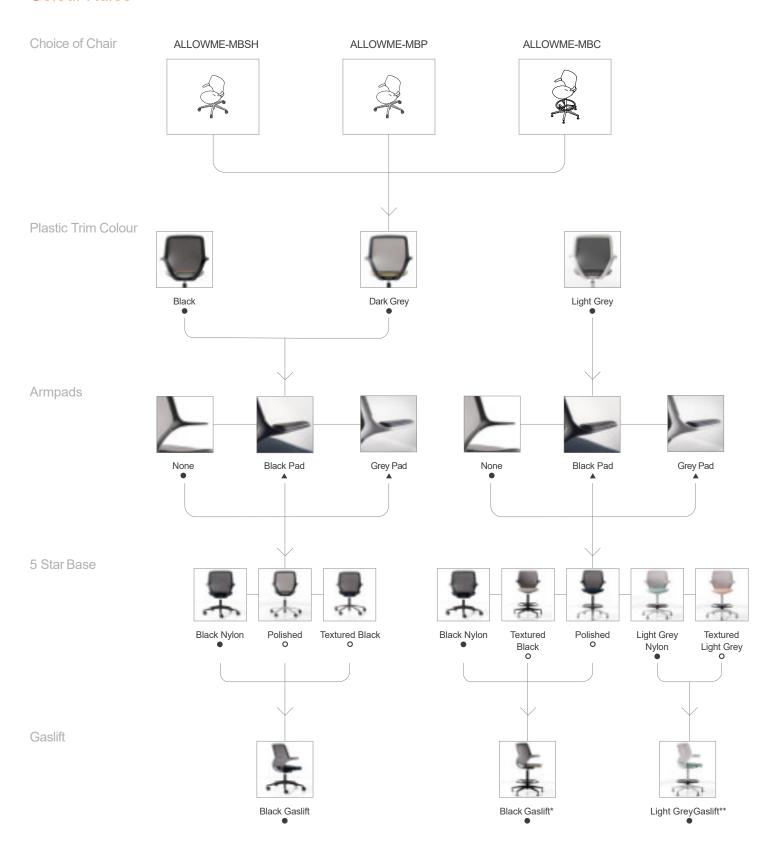
Workstation layout and postural requirements.

## Colour Rules



● Standard Specification O Optional Upcharge ▲ Finish Option

#### Colour Rules



ullet Standard Specification ullet Optional Upcharge llet Finish Option

 $<sup>{}^{\</sup>star}\text{Gaslift colour determined by base colour selection - Black Nylon, Black Textured Alu or Polished Alu = Black Gaslift.}$ 

<sup>\*\*</sup>Gaslift colour determined by base colour selection - Light GreyNylon or Light GreyTextured Alu = Light GreyGaslift.

# Operating Instructions & other features





#### Seat Height

When sat in the chair, reach under the RHside 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.

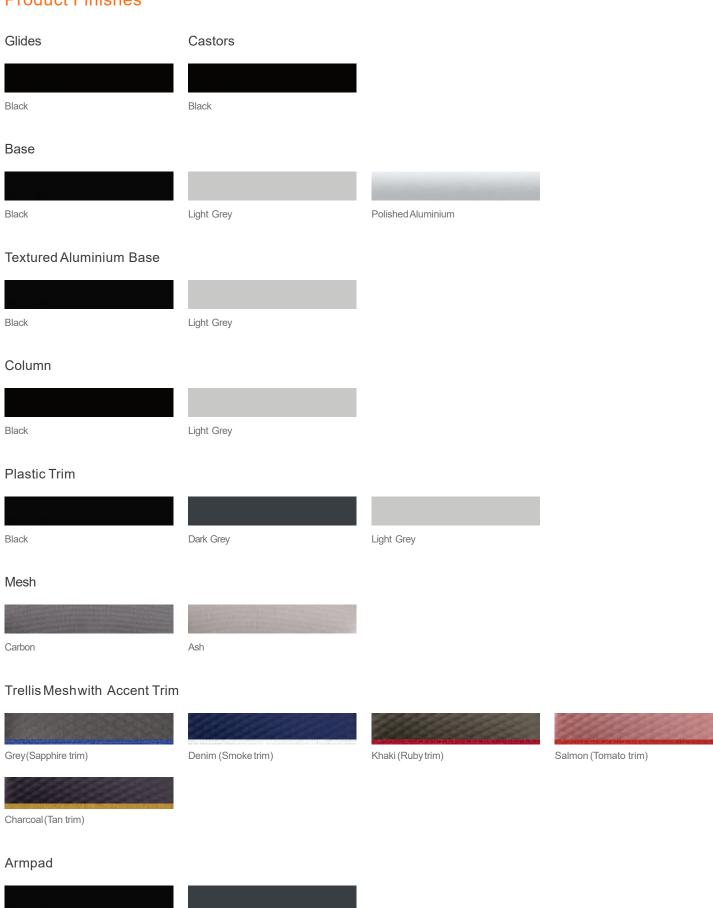
Release the Control lever to lock the seat at the desired height.

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.

## **Product Finishes**



Dark Grey

Black