Domus Duo-line Flex

23000 The central idea behind the Domus relax chair is to offer optimal seating comfort in peace and quiet. The Duo-line mechanism allows the backrest and legrest to be adjusted separately. The optional “raising & sitting assist”provides ergonomic support for getting up and sitting down, thanks to the supporting seat movement.



Support

- The rounded sides consist of 2 OSB boards of 30 mm, and are firmly connected with a metal structure.
- The sides are upholstered with fire-retardant foam.
- The upholstery is finished with imitation leather and decorative stitching.
- Comfortable rounded armrests of ± 4 cm.
- All edges and corners have been rounded.
- No visible fastening elements.
- Design castors Ø 65 mm with brake.
- Optionally possible on solid beech legs (slightly conical, ± 7 cm height, fitted with synthetic floor protectors at the front and two integrated auxiliary wheels at the back.

Seat

- Removable seat in melaminated MDF, thickness: 12 mm.
- The rounded seat in front stimulates a fluent blood circulation.
- Comfortable seat height of 45 cm.
- Upholstered with fire-retardant foam. Two different density zones guarantee optimal seating comfort.

Backrest and legrest

- The backrest consists of an ergononomic pre-shaped plywood shell, thickness 12 mm.
- Upholstered with fire-retardant foam. This foam has 3 different density zones to guarantee optimal seating comfort.
- The upholstery is finished with imitation leather and decorative stitching.
- Legrest: plywood, thickness 10 mm, upholstered with fire-retardant foam and finished with imitation leather.

Duo-line mechanism

- Separate adjustment of backrest and legrest by means of gas springs.
- Separate adjustment of the backrest, seat, and legrest to tilt into a ‘zero gravity’ position(*).
- The gas springs minimize the necessary activation strength of the mechanism.
- When the relax mechanism of the backrest is activated, the seat angle inclines from 8° to 22°.
- A lever on both sides of the chair is used to activate the backrest (right lever) and the legrest (left lever).
- It is possible to lock the chair in every position.- Optimal leg support, thanks to the telescopic legrest.
- When the chair is put in the seat position, the legrest is turned inwards so that you can stand up without any problem.

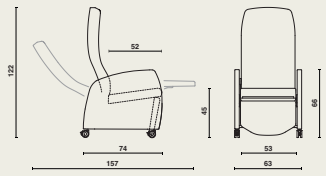
Colours

We would like to refer to our extensive colour gamut.
Sample card + samples available on request.

Dimension

23000 | Domus Duo-line Flex:

- L 63 x D 74 x H 122 cm
- Seat height: 45 cm
- Seat depth: 52 cm
- Seat width: 53 cm
- Height armrests: 66 cm
- Safe working load: 135 kg



Materials and finishing

- Wood: Solid beech, Plywood, OSB, MDF.
- Metal: epoxy coating (black).
- Fire-retardant foam.
- Upholstery: see collection.
- Resistant to the common cleaning products.

For further information about used **materials**, **constructions** and **maintenance**: consult our materialfiles.

Options

- Wooden / synthetic armrests.
- Dinner tray attachment.
- Abduction block combined with the dinner tray.
- Seat cushion with a top layer of 40 mm visco-elastic foam and a bi-elastic cover (also possible on the legrest).
- Anatomical reduction cushion.
- Lateral headrest.
- Bracket for fixation straps.
- Armrests with removable upholstery.
- Case for IV rod and/or IV rod Ø 19 mm.
- Wooden legs with integrated auxiliary wheels on the back legs.
- Hook for dinner tray.
- Design castors ø 100 mm with brake.
- Design castors ø 100 mm with brake and 2 directional castors.
- Footrest (only with castors ø 100 mm).
- Synthetic and ergonomic push bar at the back
- Adjustable and removable head/neck cushion.
- Removable headrest.
- Raising & sitting assist.

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Since Haelvoet continuously aims to make technological progress, Haelvoet reserves the right to modify the product.