

MOVEO®

HOWE

# PRODUCT DESCRIPTION



DESIGNED BY JUSTUS KOLBERG & ERIK SIMONSEN 2004

# MOVEO®

Moveo is a new generation 'flip top' table system for conferencing, meeting and training applications. In particular it provides an excellent concealed solution for the provision of power and data. Not only is this sturdy and elegant table easily operated and handled, it is also space-saving when stored away. Moveo won gold in the Best of NeoCon Award in 2005.

## DESCRIPTION

Moveo is a mobile flip-top table system for training, meeting and conferencing use embedding a solution for concealed cabling. C- and T-leg design available. Tables can be nested when not in use.

## PRODUCT DETAILS

### TABLETOPS

Tabletop core is 22 mm chipboard.

### VENEER VERSION

Natural wood veneer or stained wood veneer.  
0,7 mm knife-cut sanded veneer on both sides.  
Total thickness of 24 mm.

Standard finishes come in maple, beech, oak, cherry, ash, birch, and walnut as well as stained in black, walnut and white.

### LAMINATE VERSION

Coloured laminates or wood grain laminates.  
0,7 mm laminate on both sides. The backside is white as standard. Total thickness of 24 mm.

Standard coloured laminates are Howe grey, grey, stone grey, black, white, and metal slate.

Standard wood grain laminates are oak, grey oak, walnut, and beech. Other colours or wood grains available upon request.

### MELAMINE VERSION

Melamine surface on both sides. Total thickness of 25 mm. Standard melamine finish is white.



**LINOLEUM VERSION**

Linoleum surface (Forbo Desktop) on top and light brown paper on backside. Total thickness of 24 mm.

Standard colour is black. Any Forbo Desktop colour available.

**NANO LAMINATE VERSION**

Nano laminate surface on top and white laminate on backside. Total thickness of 24 mm.

Standard colours are black, eggshell white and warm grey. Not all sizes are available with nano laminate. See price list for more info.

**EDGES**

Standard options include: Matching hardwood edge on veneer tabletops. Matching ABS edge on laminate, nano laminate, melamine and linoleum tabletops.

**BASES****STRUCTURAL POWER BEAM**

Structural beam in 84 x 94 x 2,0 mm gauge steel U-profile with inlay coated black. The beam serves as cable channel and is dimensioned to contain sockets. It is constructed to fulfill several different needs for power and data accessibility.

Both US and European electrification requirements are fulfilled. Cut out in the beam for easier cable management.

**COLUMNS**

Elliptical design 89 x 40 x 3,0 mm gauge in extruded aluminium. Finish in natural anodized aluminium or satin black powder coating (40-100 µ). Columns connected to the steel beam with a high pressure die cast aluminium profile. Black plastic top cover of the legs serves as cable management unit.

**FEET**

Tapered one-piece feet made of high pressure die-cast aluminium, norm DC12. Symmetrical feet (T) or asymmetrical feet (C) available. Finish in polished aluminium or satin black powder coating (40-100 µ).

**LEG POSITIONING**

Training tables, C-leg:

As standard, legs are always placed close to the table edge.

Meeting tables, T-leg:

As standard, legs are always placed close to the table edge. If specified, legs can be inset to ensure seating capacity on all sides of the table.

Modular Conference tables, T-leg:

As standard, legs are always placed close to the table edge.

Stand-alone Conference tables, T-leg:

As standard, legs are always inset to ensure seating capacity on all sides of the table.

**GLIDES & CASTORS**

4 multi-directional castors Ø75 mm with brakes.

Moulded plastic castor with softened, black PU wheels. Castor core is grey - optional black. Black glides in PA optional. Ø59 mm, height 40 mm.

**MECHANISM**

Retractable pull-out bracket in plastic releases the spring while pushing the table top slightly downwards. The push prevents the table top flipping unintendedly. Handled simultaneously, steel bars concealed in black coated steel profiles, grip the spring mechanism and lock/unlock steel profiles from the structural power beam, allowing the table top to flip.



Steel profiles and powerbeam in black coated steel. Power beam in 84 x 94 x 2,0 mm gauge steel U-profile with inlay.

**STACKING CAPACITY**

Flipped tables have a nesting depth of 145 mm. Flip the tops and nest the tables inside each other.

**DIMENSIONS AND WEIGHT**

The height of table is 740 mm.

**FOOTSPREAD**

C-leg:

450 mm for table widths below 700 mm.  
680 mm for table widths from 700 mm and up.

T-leg:

570 mm for table widths below 1000 mm.  
850 mm for table widths from 1000 mm and up.  
570 mm on boatshaped conference tables' narrow end.

**WEIGHT**

Rectangular 1500 x 750 mm Meeting table with anodized aluminium columns and polished aluminium feet weighs 24,8 kg.

**STANDARD SHAPES/SIZES & BEAM LENGTH IN MM**

**TRAINING TABLES, C-LEG**

Rectangles:

Size: 1200 x 600    1400 x 700    1500 x 600  
Beam: 975            1175            1275

Size: 1500 x 750    1800 x 600  
Beam: 1275            1575

**MEETING TABLES, T-LEG**

Rectangles:

Size: 1400 x 700    1500 x 750    1600 x 800    1800 x 900  
Beam: 1175            1275            1375            1575

**MODULAR CONFERENCE TABLES, T-LEG**

Rectangles:

Size: 1800 x 1000    1800 x 1200    2200 x 1000    2200 x 1200  
Beam: 1575            1575            1975            1975

**STAND-ALONE CONFERENCE TABLES, T-LEG (legs inset)**

Rectangles:

Size: 2000 x 1000    2000 x 1200    2400 x 1000    2400 x 1200  
Beam: 1375            1375            1775            1775

Other sizes available - please contact HOWE.

**ACCESSORIES**

MODESTY PANEL in 9 mm chipboard finished with veneer, laminate or linoleum. Removeable. Edge detail as on tabletops. Panel height is 250 mm. Panel to be hung on two or three hooks attached underneath the tabletop.



LINKING BRACKETS in 3 mm high-density steel, glassblown and coated black. Dimensions are 70 mm x 70 mm. Brackets are placed symmetrically in all corners of the tabletop. Capture arm also in high-density steel, glassblown and coated black - 120 mm x 32 mm. Fitting for short side to long side linking in black coated glassblown high-density steel is removable. Locking of brackets with fingerscrew.

LINKING BRACKETS FOR CHAMFERED TABLE TOPS to be located underneath the top. Top-to-Top linking and levelling adjusted with finger screws. The brackets are retractable pull out brackets (RPO) in steel, painted black and slide out of view when not in use. End-to-end, end-to-side or side-to-side linking possible.

ELECTRIFICATION SOLUTIONS - please see HOWE price list.

## ERGONOMICS & ENVIRONMENT

Moveo is a “zero-weight” table system. The flip-top mechanism and multidirectional castors allow the table to be easily wheel-barrowed around. No lifts are required. All parts of the table can be dismantled and recycled.

## TESTS

The table is designed for severe contract use and has been subject to a variety of tests to ensure its highest quality and durability.

The furniture is tested by third-party organizations and passed testing according to the required EN and BIFMA standards, staying also in line with strict emission regulations.

All the certificates are available for access and download [here](#).

## WARRANTIES

HOWE a/s gives a 10 years guarantee on all Moveo tables against weld breakages, defective material, workmanship and performance under normal use.

For full information please see the warranty provision on [howe.com](http://howe.com)

## AWARDS

2005 Gold Award in “Best of NeoCon”, Chicago.



