SIMPLA

Simpla is a four-legged, lightweight table system with a 'lift off' top and a unique flat folding frame, folding within its own length. It is intended for use in training, meeting and conference environments. The separate top and frame elements make the setting up and storing away an easy process even for just one person, probably the trainer him or herself! The folded frame has a thickness of only 77 mm, and with the purpose designed trolley, 8 tables can be wheeled away for storing thereby saving valuable space. Simpla won a Best of NeoCon award in 2001.

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DESCRIPTION

Two-piece table with flat folding frame and lift-off top intended for use in training, meeting, conference and lounge environments.

PRODUCT DETAILS

TABLETOPS

16 mm chipboard when surface is veneer or laminate.
18 mm chipboard when surface is melamine.

VENEER VERSION

Natural wood veneer or stained wood veneer. 0,6 mm knife-cut sanded veneer on both sides. Total thickness of 18 mm. Standard finishes comes 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. 0,8 mm laminate on both sides. Total thickness of 17,6 mm. Standard coloured laminates are HOWE grey, black, white and grey. Any Formica Colour System Colour available. Standard wood grain laminates are maple, beech, oak, cherry, walnut and Punga Punga (wengé).

MELAMINE VERSION

Melamine surface on both sides. Total thickness of 18 mm. Standard melamine finishes are white, grey, HOWE grey, maple, beech, oak and walnut.

LINOLEUM VERSION

Linoleum surface (Forbo Desktop) on top and light brown paper on backside. Standard colour is black. Any Forbo Desktop colour available.

LOCATION BLOCKS

70 x 30 x 45 mm designed to position the tabletop easily in the frame. 8-10 pcs per top. Construction of two plastic types in one mould: Core in PP, surface in SEBS.

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EDGES

Standard options include:

2 mm matching hardwood edge on veneer tabletops.

2 mm matching hardwood edge on wood grain laminate tabletops.

2 mm hardwood edge in beech on coloured laminate tabletops.

2 mm matching ABS edge on laminate, melamine and linoleum tabletops.

Open straight MDF-edge with transparent lacquer on linoleum tabletops.

Edge with bumper (corner radius 10) in dark slate colour on veneer and laminate tops.

BASES

Round steel tube Ø38 x1,5 mm gauge. Norm DIN 2394. Fe content 97-98%.

Rectangular subframe 35 x 16 x 1,2 mm gauge. Norm DIN 2394. Fe content 97-98%.

Hinges in high pressure die cast zinc.

Base finish comes in chrome3 (20-50 μ) and black, HOWE grey or aluminium coloured powder coating (40-100 μ).

GLIDES & CASTORS

Four adjustable glides in black plastic (PP) as standard. Two swivelling castors (Ø 50 mm) with brakes on one end in black plastic (PA6) optional. On lounge tables four swivelling castors (Ø 50 mm) is optional.

STACKING CAPACITY

8 tables (frames and tops) can be stacked on mobile table transporter.

Folded frames have a stacking depth of 77 mm.

Tabletop with location blocks is 43 mm height with veneer surface.

Tabletop with location blocks is 42 mm height with laminate surface.

Tabletop with location blocks is 43 mm height with melamine surface.

DIMENSIONS AND WEIGHT

DIMENSIONS

The height of the table is 732 mm.

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WEIGHT

1500 x 750 mm rectangular table with veneered tabletop and chromed base weighs 23,1 kg.

1500 x 750 mm chromed base weighs 10,2 kg.

1500 x 750 mm veneered tabletop weighs 12,9 kg.

STANDARD SHAPES & SIZES

RECTANGLES:	SQUARES:
1200 x 600 mm	750 x 750 mm
1400 x 700 mm	
1500 x 750 mm	V-SHAPES:
1600 x 800 mm	1500 x 750 mm
1800 x 900 mm	
	ROUNDS:
HALF ROUNDS:	Ø1050 mm
1400 x 700 mm	Ø1200 mm
1500 x 750 mm	
1600 x 800 mm	

TRAPEZOIDS:

1500 x 750 mm

1600 x 800 mm

Other sizes available, please contact HOWE a/s for further inquiries.

ACCESSORIES

MODESTY PANEL WITH INTEGRATED CABLE MANAGEMENT in perforated steel, 1 mm gauge. "Hang-on" design - to be mounted or demounted on table base without need for screws. Powder coated according to selected base finish or in white. Height 250 mm, length to follow table length. Base is stackable on table transporter with modesty panel attached.

MODESTY PANEL in 4 mm green shaded acrylic mounted on two hooks attached on the table frame. Height 350 mm.

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LINKING BRACKETS in U-profile style to be placed on base. No use of tooling or screws. Bracket always in chrome. Steel 40 x 40 x 3 mm gauge. When stored, the brackets nests on the base.

ELECTRIFICATION SOLUTIONS please see the separate electrification document.

TABLE TRANSPORTER made of Ø38 x 1,5 mm gauge steel frame. Bed fitted with rubber mat for anti-slide and edge protection. Powder coated in HOWE grey colour. Secure strap to hold tabletops. Stores up to 8 tables. Height: 1756 mm, depth: 770 mm, width: 1200 mm. Goes through a normal doorway.

ERGONOMY & ENVIRONMENT

Due to the two-piece construction of the Simpla table, it is easy to manage for one person. No heavy lifts are required. All parts of the table can be dismantled and recycled.

TESTS

The Simpla table has been subjected to EN 15372:2008, level 2 table strength and durability test. The table passed without damages or signs of beginning damages. The Simpla table has also passed the ANSI/BIFMA X5.5 test.

WARRANTIES

HOWE a/s gives a 5 years guarantee on all Simpla tables against weld breakages, defective material, workmanship and performance under normal use. For full information please see the warranty provision on www.howe.com.

AWARDS

Simpla won silver medal in Best of NeoCon in 2001.

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