

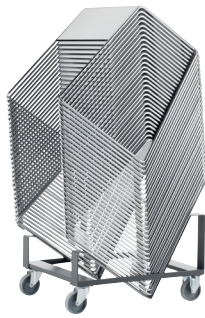


DESIGN BY JOHN BOLLEN 2004 • [WWW.HOWE.COM/TUTOR](http://WWW.HOWE.COM/TUTOR)

## TUTOR

Tutor is a high density stacking table for use in education and training establishments where flexibility is key and the maximum utilisation of space is of paramount importance. Developed as a companion table to the renowned 40/4 stacking chair programme, the chair and table provide the ultimate space-saving solution for flexible learning interiors. The table uses the same materials, angles, proportions and mounting principles as the minimalist best-selling 40/4 chair. By combining Tutor and 40/4, you achieve optimal ergonomics, great flexibility and the perfect design combination for your interior.





## DESCRIPTION

Tutor is a high density stacking table for learning environments. Stackable up to 30 tables on dolly. Designed to accompany David Rowland's famous 40/4 chair.

## PRODUCT DETAILS

### TABLETOP

6 mm post-formed compact laminate with black core and ultra-thin coloured laminate or wood grain laminate on both sides. 6 mm total thickness. A versatile, high performance material with inherent structural solidity for applications demanding damage resistance, hygiene, long-life and minimum maintenance. The tabletop continues down to form a structural modesty panel.

Standard finishes are white, grey, red and black. Any FunderMax compact laminate also available. The horizontal part of the tabletop is lowered 1 mm from the top of the steel frame. The vertical part of the tabletop is centred within the steel frame.

### EDGE

Always black natural core edge.

### BASE

The table frame is in sledge design. The steel-tube is  $\varnothing 14$  mm. Base finish comes in chrome (20-50  $\mu$ ), satin chrome (20-50  $\mu$ ) and black, HOWE grey or aluminium coloured powder coating (40-100  $\mu$ ). The front cross steel-tube is  $\varnothing 12$  mm with 3 mm steel-pins for fixing of the tabletop. Frames on two-person tables are strengthened with an extra steel tube inlay in the front part of the table frame. The horizontal part of the tabletop is mounted on four steel mounting plates. A cross-stretcher in folded steel ensures the stability of the table.

### GLIDES

4 glides in transparent polycarbonate (PC) are mounted on the frame. Moulded felt on glides optional for extra floor protection.

## STACKING CAPACITY

Up to 30 tables can be stacked on dolly. The tables stacking height is 1660 mm.



## DIMENSIONS AND WEIGHT

### DIMENSIONS

The height of the table is 720 mm.

The width of top is either 600 mm (one-person) or 1200 mm (two-person).

Total width is either 671 mm (one-person) or 1271 mm (two-person).

Total depth is 664 mm.

Depth of top is 500 mm.

30 one-person tables stacked on dolly: Height: 1660 mm, Width: 710 mm, Depth: 1000 mm

30 two-person tables stacked on dolly: Height: 1660 mm, Width: 1310 mm, Depth: 1000 mm

The dolly including 30 one-person tables takes up 0,71 m<sup>2</sup> floor space.

The dolly including 30 two-person tables takes up 1,31 m<sup>2</sup> floor space.

### WEIGHT

One-person table with chrome frame weighs 8 kg.

Two-person table with chrome frame weighs 12,7 kg.

## ACCESSORIES

TRANSPORT DOLLY in HOWE grey powdercoating. Capacity of 30 tables. Dolly-dimensions is 800 mm x 710 mm for one-person tables and 800 mm x 1310 mm for two-person tables.

LINKING DEVICE in black POM link table frames at floor level.

## ERGONOMY & ENVIRONMENT

The waterfall curved tabletop design does not restrict blood circulation and so prevents undue pressure under the lower arms. The stacking of the tables is ergonomically correct - the tables only require a low lift to slide from front.

The tabletops and frames are produced according to ISO14001 standards. All parts of the table can be dismantled and recycled.



## TESTS

### MECHANICAL TEST

The Tutor table has been subjected to the EN 1730, DS/INF 131:2001 table strength, durability and stability test, level 5. The table passed without damages or signs of beginning damages. The Tutor table has also passed the BIFMA test.

### PHYSICAL PROPERTY TEST

The tabletop conforms to the physical property test EN 438-2.

### FIRE RETARDANCY TEST

The tabletop conforms to B2 and M2.

## WARRANTIES

HOWE a/s gives a 5 years guarantee on all Tutor tables against weld breakages, defective material, workmanship and performance under normal use. The guarantee is valid as from date of shipment. The HOWE warranty becomes invalid, if the product exhibits signs of abuse or improper handling or other physical damage. The HOWE warranty excludes those parts, which are subject to normal wear and tear in use.

## AWARDS

Tutor won an AIT Innovation Award at Orgatec, Cologne in 2004 in the category "Produkte von hoher architektonischer Qualität".