

# AS400 + AS500

# HOWE

## PRODUCT DESCRIPTION



DESIGNED BY ANDREAS STÖRIKO 2020

# AS400 + AS500

The AS400 and AS500 tables are smart, mobile, and at a quality level that makes them stand out. They are part of a product family of nesting chairs and tables, called AS series and designed by the successful German designer Andreas Störiko. The AS series meets the growing need for flexible spaces and agile processes, providing mobility and freedom to arrange work, study, and meeting set-ups at your will. Due to their nesting ability and mobile castor base, the AS tables can be moved across the aisle, stacked into the storage room or into the lift by just one person.

## DESCRIPTION

AS400 and AS500 make a series of incredibly mobile flip-top tables on castor base for multiple purposes such as training, meeting, conferencing, and dining.

The tables come with round and square tabletops but are especially characterized by the round top with a concave recess – called round concave - shaped tabletop which enables the tables to dock on and be linked together in an unlimited number of arrangements; from small groups of three to large round circles or any other imaginary organic shape.

The table comes in a standard café height and in bar height. The tables can be flipped and nested when not in use.

## PRODUCT DETAILS

### TABLETOPS

#### VENEER VERSION

0.03" lacquered natural veneer on both sides. Total thickness of veneer top with MDF core is 1.06" , with plywood core it's 1.02".

Standard veneer finishes are oak and maple. Other veneers available upon request.

#### LAMINATE VERSION

Colored laminates or wood grain laminates. 0.04" laminate on both sides. The backside is as standard the same color as the topside. Total thickness of laminate top with plywood core is 1.02", with MDF core it's 1.06".



Standard laminate colors are black, white, and grey. Standard wood grain laminate is maple. Other colors or wood grains available upon request.

#### LINOLEUM VERSION

Linoleum surface (Forbo Desktop) on top and black balancer on backside. Total thickness of linoleum top with plywood core is 1.02", with MDF core it's 1.06".

Standard linoleum color is black. Any Forbo Desktop color available.

#### EDGES

Standard options include:

Open straight plywood edge with transparent lacquer available on linoleum and veneer tabletops. Matching ABS edge on laminate tabletops.

#### BASE

##### 4-STAR BASE

Slightly twisted cast aluminium Ø27.6" 4-star castor base.

Finish comes in polished aluminium and black or satin black powder coated aluminium.

The design of the base is slightly twisted which gives it character and an elegant appearance. The base mirrors the base on the tables and gives the AS series a harmonious design language.

#### MECHANISM

The flip-top mechanism is a neat round design easy on the eye PA-GF. It is operated by a red release handle – pull and the tabletop can be put in its up-right position. Just push the tabletop down to bring it back and locked into its horizontal position.

Besides, the mechanism also has a handle and two hooks. The handle serves both the purpose of flipping the tabletop and to push the table around easily or even lifting it over e.g., a doorstep. The two hooks are built-in for hanging a bag, a coat, or to hang or wind-up cables underneath the table.

Just below the mechanism there is rubber bumper which protects the next table in line from scratches when being nested. All of this gives a unique and high-quality user experience when operating the AS tables.

#### COLUMNS

Round tube design Ø1.97" steel S237JR. Finish comes in satin white, black or satin black.

#### CASTORS

The 4-star base has four black castors Ø2.36" with brakes. Material is PA6 and PP. Soft lane castors are optional – material TPU.

#### LINKING

AS tables are equipped with a characteristic and smart intuitive linking system. It consists of black Ø0.3" elastic cords which are used to join tables firmly together and to align the table system. They are tensioned by hand and pulled over the nearest fixing cylinder (and released again whenever desired). The alignment of the tables to each other can be slidably adjusted. In this way, large or small table arrangements can be easily configured.



Since the tables have fixing cylinders all the way around the table the docking-angle is freely selectable, and the position can be held together by the elastic cord and adjusted until the wheels are blocked. It provides freedom to arrange scenarios in the most versatile form. Fixing cylinders are round  $\varnothing 0.98$ " made of black PP. Note, round tables are without linking. It provides freedom to arrange scenarios in the most versatile form. Fixing cylinders are round  $\varnothing 0.98$ " made of black PP. Note, round tables are without linking.

## STACKING CAPACITY

Flipped AS tables have a nesting depth of 27.6". Flip the tops and nest the tables linearly inside each other. An infinite number of tables can then be placed on the edge of the room or in a storage room.

## DIMENSIONS AND WEIGHT

*\*Due to manufacturing tolerances, actual product dimensions may vary slightly from nominal values.*

### AS400:

As standard, the AS400 tables are café height tables available in round, square and round concave.

### AS500:

As standard, the AS500 tables are bar height tables available in round and square.

### DIMENSIONS

Height of table AS400 round 32.7" - flipped: 44.9".

Height of table AS400 round concave 32.7" - flipped: 42.5".

Height of table AS500 round 27.6" - flipped: 56.7".

Height of table AS500 square 23.6" - flipped: 59.1".

Height of table AS400 - unflipped: 29".

Height of table AS500 - unflipped: 43.3".

Round concave AS400:  $\varnothing 32.7$ ".

Round AS400:  $\varnothing 32.7$ ".

Round AS500:  $\varnothing 27.6$ ".

Square AS400: 25.2" x 25.2".

Square AS500: 23.6" x 23.6".

Base/Console diameter:  $\varnothing 27.6$ ".

### WEIGHT

AS400 round concave 32.7": 34,17 pounds.

AS400 square 25.2" x 25.2": 33.07 pounds.

AS500 round 27.6": 34.17 pounds.

AS500 square 23.6" x 23.6": 31,97 pounds.

## ACCESSORIES

PRIVACY SCREEN 0.5" polyester felt cloth mounted to the tabletop surface with the provided clamp style brackets. The felt panel is available in one size: 46.75"w x 13.75" h.



V-cuts on the outer side of the screen allows for rolling and makes it suitable for the round concave and round AS400 or AS500 table sizes. It can be also used as a modesty panel, shielding the view under the work surface.

The textile contains more than 95% post-consumer recycled content and is produced without any solvent or other chemical substances.

## ERGONOMICS & ENVIRONMENT

The AS series is a “zero-weight” table system. The flip-top mechanism with handle and multidirectional castors allows the table to be easily pushed around. No lifts are required. The handle can be used if needed for easily lifting the table over small doorsteps. All parts of the table can be dismantled and recycled.

## TESTS

The tables are 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-year guarantee on all AS 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).

## DELIVERY

The tables will be shipped as ready to be assembled.



