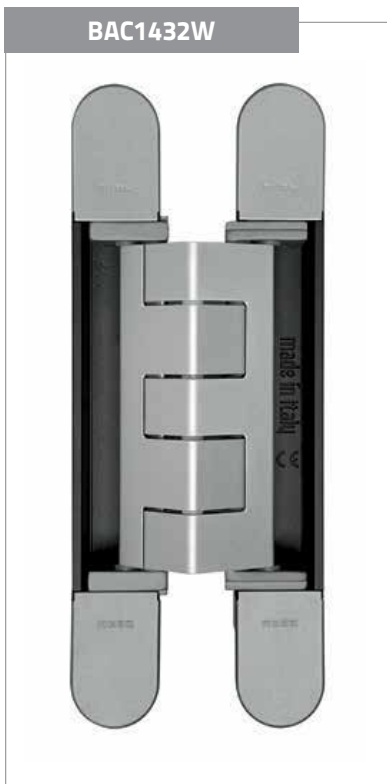
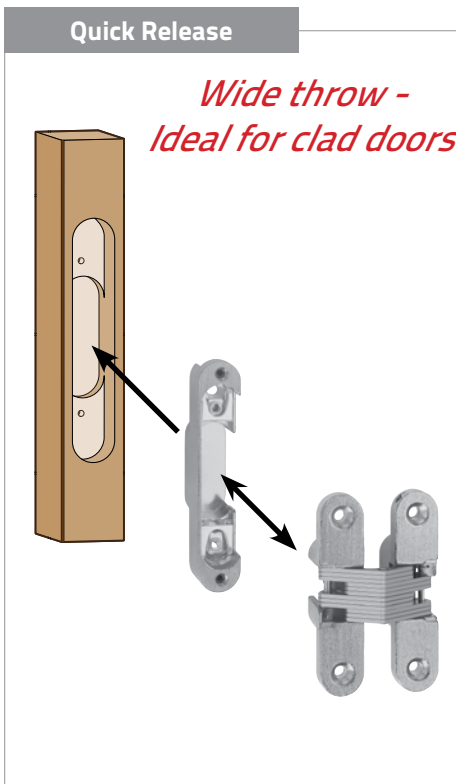


# 3D Concealed Hinge BAC1432W Functional Data

Fully Adjustable: Max 230kg (based on door 2040 x 920mm)



The BAC1432W 3D adjustable concealed hinge is revolutionary in its design and is rated to carry a 175kg door to 180° opening aperture.

**A blended door to wall look and feel:** once closed, the BAC1432W hinge becomes invisible, hidden away by the jamb and the door butting up against each other.

Walls no longer need to be visually interrupted by the traditional butt hinge where the two leaves of the hinge meet and protrude out past the jamb.

The formal architectural composition of a wall can now continue without interruption, creating an aesthetically appealing appearance that is truly clean and elegant.

## NEW 3D fully adjustable Concealed Hinge for heavy doors upto 240Kg. Solid Colour Including the knuckle.

**Quick release:** CEAM's quick release system is revolutionary - once the hinge is installed, you never need touch the door or jamb again.

The hinge sits within a cup, the cup is rebated and fixed to the door and jamb, the hinge is then fastened to the cup. As a result, if the door needs to come down, all you do is unscrew the locking bolts and remove the hinge from the cup.

The door can be removed and reinstalled for painting and adjustments without damaging timber or paint work, saving time and money.

**Door movement:** over time, this can be an expensive problem to fix. Not with the BAC1432W 3D adjustable hinge; it specifically caters for door movement.

Once movement occurs, a door may not close properly or rub the paintwork. To fix, the door needs to come down and then the door and/or jamb needs to be planed and repainted; a costly and time consuming effort.

Using the BAC1432W, simply adjust the position of the door via the settings within the hinge. This adjustment is done without the door coming down.

## S.T.A.R.S.

### BAC1432W Quick Facts

Max Cladding:	8mm on door & Jam
Min. door thickness	38mm
Max. door weight	240kg (subject to door size & weight)
Narrow timber rebate	29mm (ideal for thin jambs)
Gap when closed	2mm
Working aperture	180°
Manufacturing location	100% Made in Italy
Reliability	Certified to over 200,000 cycles
Adjustable	3D adjustment on 3 (X,Y,Z) axes
Quick Release	CEAM quick release system, never need to touch the door or jamb again



### BAC1432W Order Codes

BAC1432WSI	Silver
BAC1432WPB	Polished Brass
BAC1432WBL	Black
BAC1432WWH	White
BAC1432WBZ	Bronze
BAC1432WSNI	Satin Nickel
BACJIG-BACT1432W	Jig & hinge template (rent or buy) pg.45-47