

Egcoibox software 4.0 – the new generation for the design of cantilever slab connections

The new software for the design of Egcoibox® cantilever slab connections comes not only with a completely new design, but also a greatly extended range of functions.

The intuitive operation saves time-consuming familiarisation for the engineer and enables fast and simple design of the thermally insulating cantilever slab connections. In addition to the project management contents, the selection of various languages and country-specific building codes of practice, the version 4.0 software is exceedingly impressive due to its enhanced and extended functions.

New functions:

- Graphical 3D view of the input Parameters
- Free input of the balcony geometry as well as the support situation and loads
- Accounts for upstands or recesses in the balcony slab
- Free input and positioning of balustrade, surface, linear and points loads
- Calculation and 3D visualisation of the support loads, deformations and Egcoibox® cantilever slab connections by means of the finite element method

Result output:

- Includes calculation documents in form of a basic or detailed report
- Output of parts or ordering lists
- 3D-DXF export of the Egcoibox® elements as an installation plan

www.egcoibox-software.com



First steps for the operation can be found in the video guide. ►

