Press release



Schöck Bauteile GmbH Wolfgang Ackenheil Vimbucher Strasse 2 76534 Baden-Baden Tel.: +49 7223 967-471 E-mail: presse@schoeck.de

BIM-compliant planning with Schöck Isokorb

BAU 2015: new CAD library in 2-D, 3-D and BIM-compatible formats

Baden-Baden, 16 October 2014 – Planning buildings in line with Building Information Modelling ("BIM") is revolutionising the planning process around the world, and posing new challenges for the construction industry. In January 2015, at BAU, the industry's leading trade fair in Munich, Schöck Bauteile GmbH will be the first manufacturer to present a library of load-bearing thermal insulation elements in the BIM exchange format IFC 2x3. In future, architects and structural engineers will be able to quickly and easily plan in BIM balconies or other projecting components using thermal breaks between concrete-to-concrete, concrete-to--steel or steel-to-steel connections. Schöck is making its "CADClick" portal available to users on its website for this purpose, with a selection of Isokorb types K, KXT, KS and KST.

The data can be imported straight into a CAD drawing, downloaded from the internet, or forwarded by email from the platform. To ensure compatibility with as many applications as possible, 2-D and 3-D files will also be provided for common software programs such as AutoDesk REVIT, AutoCAD, Nemetschek Allplan and TEKLA Structures, in addition to the BIM format. Formats provided in 3-D

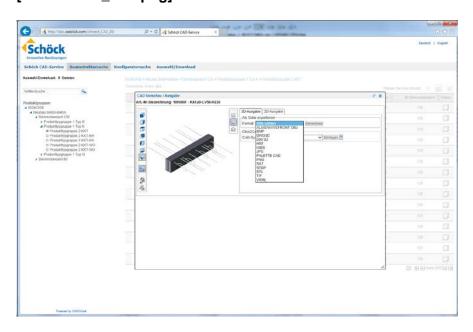
include AutoCAD > 2000, DXF, DWG, STEP, IGES, and IFC 2x3, together with 2-D data in DWG, DXF, IGES, JPEG, and TIF formats.

The CADClick online portal was developed in collaboration with software experts KiM GmbH. The application will be demonstrated live at the company's booth 119 in Hall A1. All of the data will be available online from the end of January onwards. Further information can be found at www.schoeck.de.

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Caption

[Screenshot_BIM.png]



New CAD library featuring different types of Isokorb enables quick and easy BIM-compliant planning of thermally insulated components.

Photograph: Schöck Bauteile GmbH

For questions and feedback, please contact

Schöck Bauteile GmbH

Wolfgang Ackenheil Press spokesman

Tel.: +49 7223 967-471 Fax: +49 7223 9677-471 E-mail: presse@schoeck.de

www.schoeck.de