

BIM DATA

TROX UK'S BIM CAPABILITY



TROX UK's BIM library is currently in progress and further details will be available shortly.

For further information, please contact bim@troxuk.co.uk

To download the X-BIM CAD browser or for further information, please click below:



MagiCAD

MAGICAD

With MagiCAD, design processes for TROX products are no problem either. MagiCAD for Revit and AutoCAD is one of the internationally leading BIM solutions for building services design. Data records and design data can be downloaded from the MagiCAD portal.

To go to the MagiCAD website please [click here](#)

REVIT FROM THE MAGICLOUD

If you don't use any of these software solutions, you may [download](#) geometry data records for an increasing number of TROX products free of charge from the MagiCloud, in Revit format as a Revit family (RFA).

SIMPLE CALCULATIONS WITH TROX

While there is no doubt about the need for BIM, there is also a lot of uncertainty with regard to data formats, levels of detail or instances of information. To benefit from the advantages of BIM and use it efficiently, the quality of the source data is essential for design and calculation. This is why TROX provides VDI 3805 compliant product data. The VDI 3805 guideline is the basis on which ISO 16757 is currently being established as the international standard for the description of product data.

This includes information on geometry, weight and material, but also product-specific data such as differential pressure, volume flow rate and sound power level.