

Software Examples & Application

Architectural Vendors

Autodesk

Revit® Architecture:

This software allows architects to use the essential building information modelling (BIM) data, which it provides, to support sustainable design, clash detection, construction planning and fabrication.

By enabling the sharing of the model, and working collaboratively with engineers, contractors and owners in an integrated process, it allows the creation of comprehensive design proposals, the production of 3D views along with fully rendered scenes.

AutoCAD Raster Design:

This software with AutoCAD® software can make the most of scanned engineering drawings and plans by using them in current projects, saving valuable redrafting time.

Building Information Detailing:

This is an extension for Revit® Architecture providing a set of tools for building model detailing and BIM data analysis.



These and many other products are available from AEC Systems: www.aecsystems.com.au