



3D Plan Views



3D Interior Views



Photo-realistic Views



3D Exploded Views

Software Requirements:

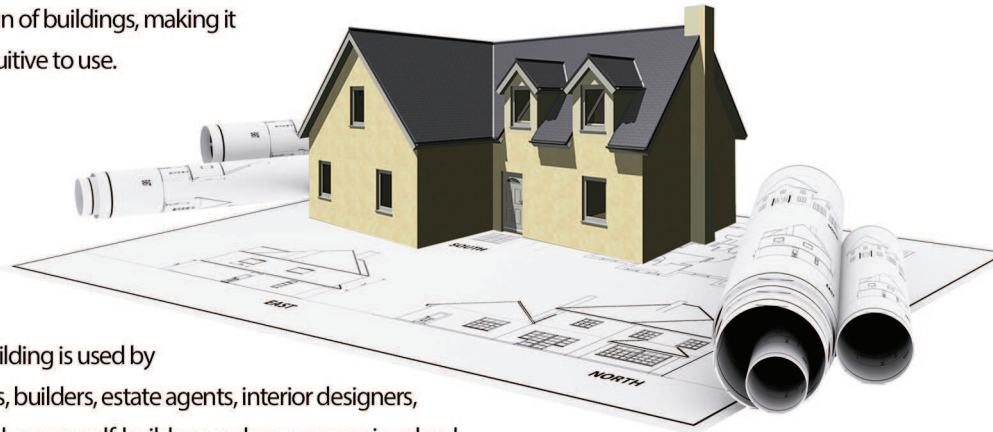
Windows 8, 8.1
 Window 7
 Windows Vista + SP
 Windows XP + SP2.

Hardware Requirements:

If your hardware can run Windows, it will most likely run Visual Building

3D Home Design Software

Visual Building allows you to quickly draw a 2D floor plan, from which you can generate elevation views, section views and a 3D visualisation model. Unlike generic cad software, Visual Building is dedicated to the design of buildings, making it more intuitive to use.



Visual Building is used by architects, builders, estate agents, interior designers, kitchen planners, self-builders, and many more involved with the design, development or maintenance of buildings.

With 70+ tutorial videos (7 hours!), the Visual Building Training Course and the comprehensive Visual Building User Manual you will quickly learn how to use Visual Building. There is also online technical support via the Visual Building Forum, giving you access to thousands of other Visual Building users and of course our own technical support team.

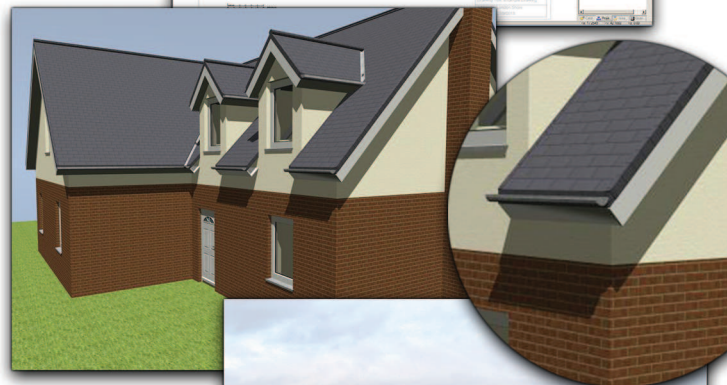
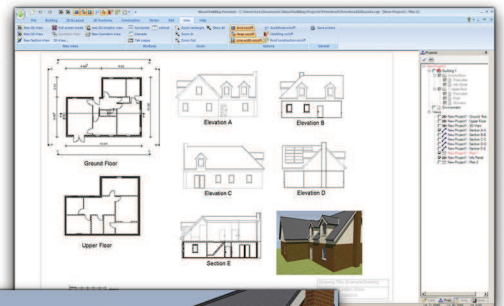
Create plans to support planning applications and for building regulations requirements. Print to any paper size or to a pdf file.

Create your plans in 2D and view the result in 3D as you create.

Examine the effects of shadows at different times of the year.

Try out different brick styles, and other wall texturing with catalogue of bricks and materials.

Visual Building is developed by a team of people responsible for developing and supporting building design software for 20+ years, but Visual Building is a new development that uses the latest software design tools and design methods.



Create a site plan with multiple buildings

Visual Building Feature Comparison

Feature	Basic	Professional	Premium
User Interface			
Enhanced Project startup Wizard			
Input in either 2D or 3D views			
Additional Languages (DE, F)			
Metric and Imperial			
Ribbon User Interface - New			
Toolbar User Interface - Classic			
Import / Export			
Import scanned 2D Plans			
Import jpg, bmp, png, gif			
Import 3ds			
Import Sketchup (via dae > 3ds)			
Import 2D DXF / DWG			
Import Arcon XML			
Export 2D DXF / DWG			
Export 3DS			
Export Truespace .COB			
Export 3D DXF			
Export VRML			
Export Sketchup (via 3ds)			
Export to Google Earth (via 3ds)			
Export jpg png bmp pdf			
2D Tools			
2D Drawing Tools			
Surface Planner e.g Tiled areas			
Measuring Tool			
Input aids / numeric input			
Extensive 2D Dimensions			
Measure and dimension Angles			
Measure Polygons			
Multiple Object Copy			
Object Move and Rotate			
3D Tools			
3D Walkthrough Tools			
3D Dimensions			
3D Guidelines			
Construction Elements			
Multi layer walls / Cavity walls			
Stairs			
Chimneys			
Beams			
Supports			
Ceilings			
Doors			
Windows			
Wall cutouts			
Ceiling Cutouts			
Split Levels			
Multiple Buildings			
Roof Construction			
Multiple Roof Types			
Circular Roof			
Edit Roof construction			
Roof Windows			
Dormers			
Cut out roof sections			
Roof extensions			
Merge Roof constructions			
Metal roof cladding			
Rafter / beam editor			
Hall construction			
Roof lathing			
Solar Panels			
3D Modelling			
Create new 3D Objects			
3D models from Extrusion			
3D models from Rotation			
3D models from Path Sweeping			
Editable Imported 3D Objects			
Editable sub objects			
Boolean operations on 3D Objects			
Window Construction Tool			
Visualisation			
Light Source Creation			
Raytracing - To screen or file			
Background / Foreground Images			
Shadow Generation - World wide			
Shadow Animation			
Material Editor			
Views			
2D Section Views			
3D Section Views			
2D Isometric View			
2D Graphic View			
Full Screen Mode			
Multiple View Styles			
Terrain			
Predefined landscape			
Height Points			
Contours			
Presentation			
Presentation Layout			
Item Text			
Label Text			
Printing			
Print single elevation per sheet			
Print multiple elevations per sheet			
Reports			
Living space assignment by colour			
Floor area and volume reports			
Area Calculations			
Area Reports			
Quantities Reports			
Roof Timber List Export			
Catalogues			
2D Shapes (350)			
3D Objects (1800)			
Textures and Materials (4300)			

This chart shows the features in each version of Visual Building. There are many more features than listed, but due to limited space, we have listed only the most important features. You can easily upgrade to a more powerful version at any time and be assured that you can continue working with your existing projects.

All Add-on products such as the Fire Escape Plan Catalogue and 3D Object Catalogues will work with all versions