

Building

Select/Edit | Design Wizards | Walls | Doors | Windows | Openings | Room Division | Floors | Ceilings | Roofs | Surfaces | Stairs | Railings | Columns | Members | Footings | Detailing

Interiors

Select/Edit | Cabinets | Electronics | Acces-sories | Lights | HVAC | Paintbrush | Appliances | Furniture | Electrical | Plumbing | Equipment

Landscape

Select/Edit | Plants | Edging | Decks | Lights | Accessories | Gardening | Paintbrush | Fills | Fences | Irrigation | Furniture | Structures

Terrain

Select/Edit | Hills/Valleys | Plateaus | Paths | Retaining Walls | Program Help | Tutor | Quick Start Guide | Cadsoft.com | Catalog Content | Paintbrush | Berms/Trenches | Slopes | Pads | Site Boundary | Glossary | Startup Screen | Customer Care | Green 3D Home.com

Help

Analyze

Area/Perimeter | View Estimate | Green Building Studio | Green 3D Home.com | Window Schedule | Room Rgn. by Points | Room Rgn. Schedule | Generate Estimate | Generate Quote | G.B.S. Client | Door Schedule | Member Schedule | Room Rgn. by Room

Tools

Dimensions | Query | Text | Measure

View Control

Building Locations | Current Location | Designer's View | 2D Plan View | 3D Quick View | 3D Camera View | Dynamic Cutaway | Elevations | Sections | View Filters | Viewing Aids | Framing | Display Mode | View Manager | View Properties

Zoom & Navigate

Zoom In | Zoom Out | Zoom Realtime | Zoom Previous | Zoom Window | Zoom to Fit | Pan | Walk | Fly Around | Look Around | Slide | Reset Camera

Display Mode

Wireframe | Patterned | Rastered Outline | Hidden Line | Rastered

Animation

Insert Path | Remove Point | Add Sound | Create Animation | Add Control Point | Elevate Point | Remove Sound | Animation Properties

Annotation

Text | Find & Replace | Auto Int. Dims. | Aligned Dims. | Measure | Text w/Leader | Auto Exterior Dims. | Linear Dims. | Room Dims. | Query

Layout

Line | Arc | Circle | Rectangle | Polygon Hatch | Details | Insert View | Import PDF | Insert CAD File | Text w/Leader | Text | Find & Replace | Linear Dims. | Aligned Dims. | Room Dims. | Building Locations | Drafting Settings | Dim. Settings

Settings

Standard

New | Open | Open Samples | Close | Save | Save All | Catalogs | Redo | Undo | Print | Help

Framing

Display All But Framing | Display Framing | Framing Mode On/Off

Export

Green Building Studio | MITek TrussFramer | iLevel Javelin | Keymark KeyBuild | 20-20

Insert

Select/Edit | SmartViews | Blocks | Import CAD File | Import PDF | Import Image

Draw

Select/Edit | Line | Polyline | Arc | Circle | Polygon | Rectangle | Polygon Hatch | Boundary Hatch | Details

Tools

Select/Edit | Dimensions | Text | Measure

View

Zoom In | Zoom Out | Zoom Realtime | Zoom Window | Zoom Previous | Zoom to Fit | Pan

Modify

Select/Edit | Delete | Move | Rotate | Duplicate | Array | Offset | Stretch | Scale | Mirror | Break | Extend | Trim | Fillet | Explode

Properties

Layer Properties | Current Layer | Color | Line Type | Line Weight

Shortcuts in Model View

2D Plan	V, 2
3D QuickView	V, Q
Aligned Dimensions	D, A, L
Angular Dimensions	D, A, N
Appliances	I, F
Arc - 3 Points	A, 3
Area/Perimeter	A, P
Auto Interior Dimensions	D, A, I
Cabinets	I, C
Ceiling by Room	C, R
Circle - Center, Radius	C, I
Doors	W, D
Element Manager	C, E
Exit	CTRL + Q
Exterior Accessories on Location	E, A
Find and Replace (Model View)	CTRL + F
Floor by Room	F, R
Framing Mode On/Off	CTRL + D
Import PDF File	I, P
Insert View	I, V
Interior Accessories	I, A
Interior Lighting	I, L
Library Manager	C, L
Line	L
Linear Dimensions	D, L, I
Measure	D, I
New	CTRL + N
Open	CTRL + O
Openings	W, O
Plants	P
Plumbing Fixtures	I, T
Polygon Hatch	B, H
Print	CTRL + P
Program Settings	S, S
Redo	CTRL + Y
Room Region by Room	R, R
Save	CTRL + S
Select All	CTRL + A
Strip Footings Attached to Walls	W, F
Text	T, T
Text with Leader	T, L
Undo	CTRL + Z
View Filter	V, F
View Manager	V, M
Walls	W, A
Windows	W, W
Zoom Previous	Z, P
Zoom Realtime	Z, R
Zoom to Fit	Z, E
Zoom Window	Z, W

Shortcuts in Worksheet View

Aligned Dimensions	D, A, L
Angular Dimensions	D, A, N
Arc - 3 Points	A, 3
Array	A, R
Boundary Hatch	B, H
Break	B, R
Circle - Center, Radius	C, I
Define Block	B, B
Define SmartView	S, V, D
Delete	E, R
Delete Unreferenced Blocks	P, U
Duplicate	C, P
Edit Block Attributes	A, T, E
Exit	CTRL + Q
Explode	X
Extend	E, X
Fillet	F
Import CAD File	I, C
Import PDF File	I, P
Insert Attribute	A, T, T
Insert Block	I, B
Insert SmartView	S, V, I
Insert View	I, V
Line	L
Linear Dimensions	D, L, I
Measure	D, I
Mirror	M, I
Move	M, M
New	CTRL + N
Offset	O
Open	CTRL + O
Plants	P
Print	CTRL + P
Program Settings	S, S
Redo	CTRL + Y
Rotate	R
Save	CTRL + S
Scale	S, C
Select All	CTRL + A
Stretch	S, T
Text	T, T
Text with Leader	T, L
Trim	T, R
Undo	CTRL + Z
Update SmartView (Global)	S, V, U
View Manager	V, M
Zoom Previous	Z, P
Zoom Realtime	Z, R
Zoom to Fit	Z, E
Zoom Window	Z, W

Function Keys

F1	Online Help
F4	Grid Snap
F5	Object Snap
F6	Angle Snap
F7	Grid
F8	Ortho
F9	Collision Control

Drawing Aids

SNAPTRACK. Helps you draw objects at specific angles or positions relative to other objects.

GRIDSnap. An invisible grid whose lines you can snap to with your cursor.

OBJSNAP. Snaps your cursor to common points on objects, such as endpoints and midpoints.

ANGLESNAP. Makes elements move/rotate at specific increments (angles).

GRID. An onscreen aid consisting of a pattern of horizontal and vertical lines.

ORTHO. Restricts drawing to right angles.

COLLISION. Prevents elements from being inserted where they do not fit or belong.

Menu Controls

Menu Shortcuts. Press the Alt key and type the underlined letters in menu names and commands to launch commands. For example, for File > New press Alt, F, N.

Manual Navigation. Use the arrow keys to move through menu items and press ENTER to select one. Use the ESC key to back out of the menu items one level at a time.

Note: These are the defaults. To customize shortcuts for all commands, select **Settings > Program Settings > Keyboard**.

