

Home Designer®

New Features

2025



		Suite	Architectural	Professional
Design Tools	Feature Description			
	Undo History. Turn on the Action History window to interact with the list of commands and actions that have occurred. Perform multiple undos/redos at once by navigating the Action History list.	+	+	+
	Reflect About Angle Centers. The Reflect About tool will locate the corners of walls, CAD, and other objects so you can easily select Angle Centers.	+	+	+
3D Tools	Electrical Connections for Fixtures. Create electrical designs where Electrical Connections map fixtures and other non-electrical objects.	+	+	+
	Concentric Resize Edit Tool. Choose the Concentric Resize tool from an object's Edit Toolbar to make concentric jump modifications to the item.	-	-	+
	Electrical Connection Defaults. Set up default behaviors for electrical connections, like arc curvature.	-	-	+
	Reset Saved Camera. In a modified 3D view, use the reset camera options for 'Position' or 'All' settings to update the view to its previously saved state.	+	+	+
	Pattern Scaling. Set X and Y sizing values for custom patterns so they scale uniformly or stretch.	+	+	+
Dimensioning Windows / Doors / Cabinets	Cross Section Slider for Any Camera View. Use the Cross Section Slider in orthographic and vector views, along with other rendering techniques and view types.	-	-	+
	Delete Dimension Tool. Quickly delete all dimensions in an active view with this dimension toolbar button.	+	+	+
	Corner Shelves. Similar to placing a corner cabinet, hover the shelf tool into a corner to create a corner-wrapping shelf.	+	+	+
	Door Panel Offset. Use offset values to control the door panel location relative to walls. Set sliding doors to be offset from the door surface, or set the inset amount of the panel in the door frame.	+	+	+
	Specify Door Thickness. Assign thickness to parametric and library doors, cabinet doors, drawers, and panels.	-	-	+
	Sill and Threshold Control for Openings. Use checkboxes for Sill and Thresholds for explicit control of doors, windows, and openings.	-	-	+
	Build Framing Panel. Choose to generate all or a subset of automatic framing from the Build Framing Panel.	-	-	+
Building Tools	Framing Panel.	-	-	+
	Flat Header. Specify rotated header framing members so the flat side is parallel with the ceiling, useful for non-loadbearing walls.	-	-	+

	Feature Description	Suite	Architectural	Professional
Landscaping / Decking / Terrain	Distributed Objects and Garden Bed Defaults. Set up default behaviors and display options for Distributed Objects and Garden Beds.	+	+	+
	Convert Polyline to Terrain Curb/Wall. Use an edit tool to convert CAD to Terrain Curbs or Terrain Walls.	-	-	+
	Deck Beam Controls. Define spacing, offsets, and generation of automatically generated deck beams through the Deck Specification and Framing dialogs. Choose whether beams are placed under or in line with joists.	-	-	+
	Deck Plank Blocking. Automatic framing includes blocking under border planks.	-	-	+
General / Support	Space Planner Room Boxes. Use the polyline-based Room Boxes of the Space Planner tools to customize room shapes and junctions. Controls for snapping and room overlap help make spatial design easier.	+	+	+
	Thumbnail Preferences. Control thumbnail associated with plan files.	+	+	■
	Manage Archive Preferences. Define the frequency that files are archived.	+	+	■