

# Home Designer®

## New Features

# 2021



	Feature Description	Suite	Architectural	Professional
<b>3D Tools</b>	Auto-Hide Exterior Walls While Navigating. Set navigation camera views to automatically hide the backs of walls that prevent seeing into a small room. Use the Hide Camera-Facing Exterior walls tools to easily navigate small rooms.	+	+	+
<b>General / Support</b>	Print to any Paper Size. Set up your prints and PDF to work with your favorite paper size.	+	+	+
<b>Libraries / Catalogs</b>	Find in Library. Determine whether or not a selected object exists in the library browser using an edit tool, or through the Replace from Library dialog.	+	+	+
<b>Stairs / Ramps / Railings</b>	Stairs and Ramps. Draw stairs or ramps in designs and modify length, raisers, treads, and style of stairs.	+	■	■
	See stair preview in dialog to preview your modifications.			
	One-Click™ Stairs & Ramps. Auto place stairs from platform to platform. Place full length stairs with a single click. Stairs and Ramps automatically connect to the terrain when drawn from the ground to the structure.	+	■	■
	Ramp Tool. Default Ramp is ADA compliant. Specify length, slope rise and run for non-traditional ramps such as skateboard ramps.	+	+	■
	Customize Stair Components. Control the number, placement, size, and materials of the stringers under a stair. Control the thickness and material of the wall trim along a stair. Specify materials for stair risers and stringers separately.	+	+	+
	Split landings into multiple segments using dialog box controls for U-shape and L-shape stairs.	+	+	+
	Railing Widths. Use Wall Width for Railings controls automatically sets the width of rails to match wall width. Makes it easy to set up deck guard rails based on wall construction material sizes.	+	+	■
<b>CAD / Elevations</b>	Find and Replace Text in Plan. Quickly search for and replace words or strings of text used in your project for the currently selected text.	+	+	+
	Create Elevation, Wall Elevation, and Cross Section Views for the interior and exterior of your design.	No Cross Section	+	■
<b>Windows / Doors / Cabinets</b>	Waterfall Counters. Automatically specify the edge of a custom counter as “Waterfall” to create a solid section from the counter’s top to the floor.	-	+	+
	Customize Door Glass. Independently set the top, bottom, left, and right sides for panel and glass panel doors. Create garage and entry doors with asymmetric windows. Choose to set all garage door panels to use glass.	-	-	+
<b>Building Tools</b>	Manual Roof Tools. Control pivot point for individual roof planes.	-	-	+
<b>Materials List / Schedules</b>	Object Componentets. Find the components panel in the specification dialog for objects that are reported to the materials list. Adjust calculation methods and other details for the object from the Components panel.	-	-	+