

# Release Comparison Matrix

## LEGEND

- ✓ Supported Feature  
**ENHANCED** Enhanced Feature  
**NEW** New Feature

	2010	2011	2012
<b>USER INTERFACE</b>			
Keyboard Shortcuts	✓	✓	<b>ENHANCED</b>
Type Selector	✓	✓	<b>ENHANCED</b>
Graphic Display Options—Visualization	✓	✓	<b>ENHANCED</b>
Workplane Viewer	✓	✓	<b>ENHANCED</b>
3Dconnexion® Device Support			<b>NEW</b>
Default View to Start			<b>NEW</b>
Locking and Tagging 3D Views			<b>NEW</b>
Wiki Help			<b>NEW</b>
<b>ARCHITECTURAL SYSTEM FAMILIES</b>			
Walls and Curtain Systems	✓	✓	<b>ENHANCED</b>
Floors	✓	✓	<b>ENHANCED</b>
Roofs	✓	✓	<b>ENHANCED</b>
Ceilings	✓	✓	<b>ENHANCED</b>
<b>FILE EXCHANGE FORMAT</b>			
Link Autodesk® Revit® Files	✓	✓	<b>ENHANCED</b>
Publish to CAD Files (DWG™, DXF™, DGN, ACIS® SAT, SKP)	✓	✓	<b>ENHANCED</b>
Publish to Autodesk® Navisworks® Products	✓	✓	<b>ENHANCED</b>
Save Families	✓	✓	<b>ENHANCED</b>
Import/Export Family Types			<b>NEW</b>
Import Point Clouds			<b>NEW</b>



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<b>ARCHITECTURAL DESIGN TOOLS</b>			
Rendering Materials	✓	✓	<b>ENHANCED</b>
Construction Modeling—Parts			<b>NEW</b>
Construction Modeling—Assemblies			<b>NEW</b>
Conceptual Energy Analysis*			<b>NEW</b>
<b>ANNOTATION/DOCUMENTATION</b>			
Schedules and Material Takeoffs	✓	✓	<b>ENHANCED</b>
Dimension	✓	✓	<b>ENHANCED</b>
Editing Tools (Move, Copy, Rotate, and so on)	✓	✓	<b>ENHANCED</b>
<b>COLLABORATION</b>			
Worksharing	✓	✓	<b>ENHANCED</b>
Autodesk® Naviswork® Products	✓	✓	<b>ENHANCED</b>
Application Programming Interface (API)	✓	✓	<b>ENHANCED</b>
Revit® Server			<b>NEW</b>
Citrix® Ready™**			<b>NEW</b>
<b>PERFORMANCE</b>			
Regeneration	✓	✓	<b>ENHANCED</b>
Multithreaded Operations	✓	✓	<b>ENHANCED</b>
Purge Unused	✓	✓	<b>ENHANCED</b>
Parallel Silhouette Computation			<b>NEW</b>

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<b>FAMILY EDITOR/ CONCEPTUAL DESIGN TOOLS</b>			
Void Cuts Enhancements	✓	✓	<b>ENHANCED</b>
Family Category	✓	✓	<b>ENHANCED</b>
Solid-Solid Cut		✓	<b>ENHANCED</b>
Parametric Values for Points Hosted on Curves and Edges		✓	<b>ENHANCED</b>
Adaptive Components		✓	<b>ENHANCED</b>
Formula-Driven Component Types			<b>NEW</b>
Round Function in Formulas			<b>NEW</b>

\*Web-based energy analysis is only available to Autodesk Subscription customers of Autodesk Revit Architecture software, or an Autodesk suite containing Autodesk Revit Architecture during the term of their Subscription.

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