Autodesk® **Revit**® Architecture

Release Comparison Matrix

LEGEND

✓	Supported Feature			
ENHANCED	Enhanced Feature	**2010**	**2011**	**2012**
NEW	New Feature			

USER INTERFACE

	2010	2011	2012
Keyboard Shortcuts	✓	✓	ENHANCED
Type Selector	✓	✓	ENHANCED
Graphic Display Options—Visualization	✓	✓	ENHANCED
Workplane Viewer	✓	✓	ENHANCED
3Dconnexion® Device Support			NEW
Default View to Start			NEW
Locking and Tagging 3D Views			NEW
Wiki Help			NEW

ARCHITECTURAL SYSTEM FAMILIES

	2010	2011	2012
Walls and Curtain Systems	✓	✓	ENHANCED
Floors	✓	✓	ENHANCED
Roofs	✓	✓	ENHANCED
Ceilings	✓	✓	ENHANCED

FILE EXCHANGE FORMAT

	2010	2011	2012
Link Autodesk® Revit® Files	✓	✓	ENHANCED
Publish to CAD Files (DWG™, DXF™, DGN, ACIS® SAT, SKP)	✓	✓	ENHANCED
Publish to Autodesk® Navisworks® Products	✓	✓	ENHANCED
Save Families	✓	✓	ENHANCED
Import/Export Family Types			NEW
Import Point Clouds			NEW

Autodesk®

Autodesk® **Revit**® Architecture Release Comparison Matrix

LEGEND

✓	Supported Feature
ENHANCED	Enhanced Feature
NEW	New Feature

	2010	2011	2012
ARCHITECTURAL DESIGN TOOLS			
Rendering Materials	✓	✓	ENHANCED
Construction Modeling—Parts			NEW
Construction Modeling—Assemblies			NEW
Conceptual Energy Analysis*			NEW
ANNOTATION/DOCUMENTATION			
Schedules and Material Takeoffs	✓	✓	ENHANCED
Dimension	✓	✓	ENHANCED
Editing Tools (Move, Copy, Rotate, and so on)	✓	✓	ENHANCED
COLLABORATION			
Worksharing	✓	✓	ENHANCED
Autodesk® Naviswork® Products	✓	✓	ENHANCED
Application Programming Interface (API)	✓	✓	ENHANCED
Revit® Server			NEW
Citrix® Ready™**			NEW
PERFORMANCE			
Regeneration	✓	✓	ENHANCED
Multithreaded Operations	✓	✓	ENHANCED
Purge Unused	✓	✓	ENHANCED
Parallel Silhouette Computation			NEW

Autodesk® **Revit**® Architecture Release Comparison Matrix

LEGEND

			2010	2011	2012
✓	Supported Feature				
ENHANCED	Enhanced Feature				
NEW	New Feature				

FAMILY EDITOR/ CONCEPTUAL DESIGN TOOLS

	2010	2011	2012
Void Cuts Enhancements	✓	✓	ENHANCED
Family Category	✓	✓	ENHANCED
Solid-Solid Cut		✓	ENHANCED
Parametric Values for Points Hosted on Curves and Edges		✓	ENHANCED
Adaptive Components		✓	ENHANCED
Formula-Driven Component Types			NEW
Round Function in Formulas			NEW