

Release Comparison Matrix

LEGEND

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

	2010	2011	2012
PROJECT REVIEW			
Database Linking	✓	✓	✓
Open and Save Project File Sets (NWF)	✓	✓	✓
3D Model Comparing	✓	✓	✓
Save Viewpoints, Export as Image or HTML Report	✓	✓	✓
Record & Export Walkthroughs	✓	✓	✓
Redline Markup & Commenting Toolset	✓	✓	✓
SwitchBack for AutoCAD-based & MicroStation-based Applications	✓	✓	✓
3D Measuring Toolset	✓	✓	✓
Laser Scan File Readers	✓	✓	✓
Publish to NWD, 3D DWF, Google Earth and FBX	✓	✓	✓
Autodesk File Readers	✓	✓	ENHANCED
Non-Autodesk File Readers	✓	✓	ENHANCED
Navisworks File Exporters	✓	✓	ENHANCED
Sectioning Toolset	✓	✓	ENHANCED
Design File Integration	✓	✓	ENHANCED
Distributable Navisworks File Export Utility		✓	✓
Batch Process Utility		✓	✓

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PROJECT VIEWING			
Playback Viewpoint Animations, Object Animations & 4D Simulations	✓	✓	✓
Viewing of Non-Graphical Model Data	✓	✓	✓
Real-Time Navigation Capability	✓	✓	ENHANCED
Open NWD, 3D DWF and DWFx Files	✓	✓	ENHANCED
3D Navigation Tools	✓	✓	ENHANCED
2D Sheet Support for DWF/DwfxOpen NWD, 3D DWF and DWFx Files			NEW
Appearance Profiler			NEW
Construction modeling Support with Revit Architecture and Revit Structure			NEW
Autodesk Vault Support			NEW
COORDINATION			
Defining Clash Tests	✓	✓	✓
Animated/Soft Clash Testing	✓	✓	✓
Time-Based Clash Testing	✓	✓	✓
Update Clash Tests	✓	✓	✓
Import & Export Clash Tests	✓	✓	✓
Managing Clash Detective Results	✓	✓	✓
SwitchBack for AutoCAD-based & MicroStation-based applications directly from Clash Detective	✓	✓	✓
Clash Test Reporting	✓	✓	ENHANCED
Viewing/Configure Clash Detective Results	✓	✓	ENHANCED

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SIMULATION & ANALYSIS			
Main View Render	✓	✓	✓
Export Rendered Images & Animations	✓	✓	✓
Object Animation Toolset	✓	✓	✓
Link Object Animations to 4D Schedules	✓	✓	✓
Scripting Toolset	✓	✓	✓
Export Task Information to CSV File	✓	✓	✓
4D Simulation Export	✓	✓	✓
Linking to & Importing External Schedules	✓	✓	✓
Add and Edit Material, Lighting, RPC & Effects	✓	✓	✓
Material, Lighting, RPC & Effect Archives	✓	✓	ENHANCED
4D Simulation Creation	✓	✓	ENHANCED
Gantt Report		✓	ENHANCED
USER EXPERIENCE			
Auto-Save and File Recovery	✓	✓	✓
New Style Help Documentation and Content	✓	✓	✓
Communication Center	✓	✓	ENHANCED
Progressive Tooltips		✓	ENHANCED
Application Menu & Ribbon-based UI		✓	ENHANCED