ArtiosCAD 14

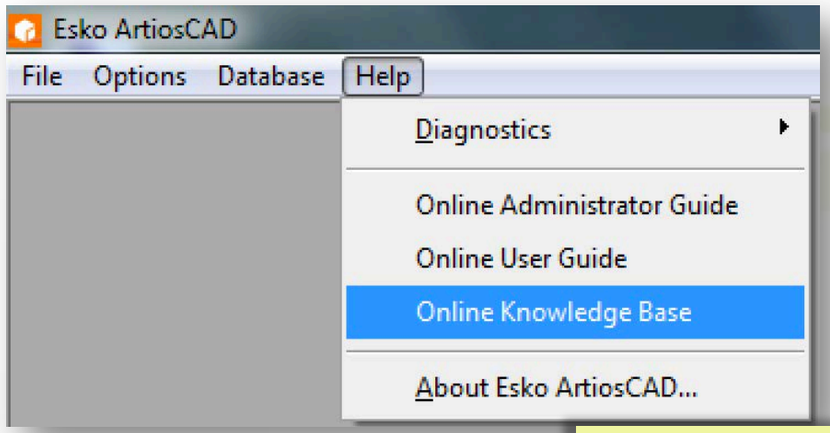
What’s New?

June 2014

Richard Deroo – Product Manager

This presentation contains what's new in:

- ✓ ArtiosCAD 14, Standard Edition
- ✓ ArtiosCAD 14, Enterprise Edition
- ✓ WebCenter Connector 14

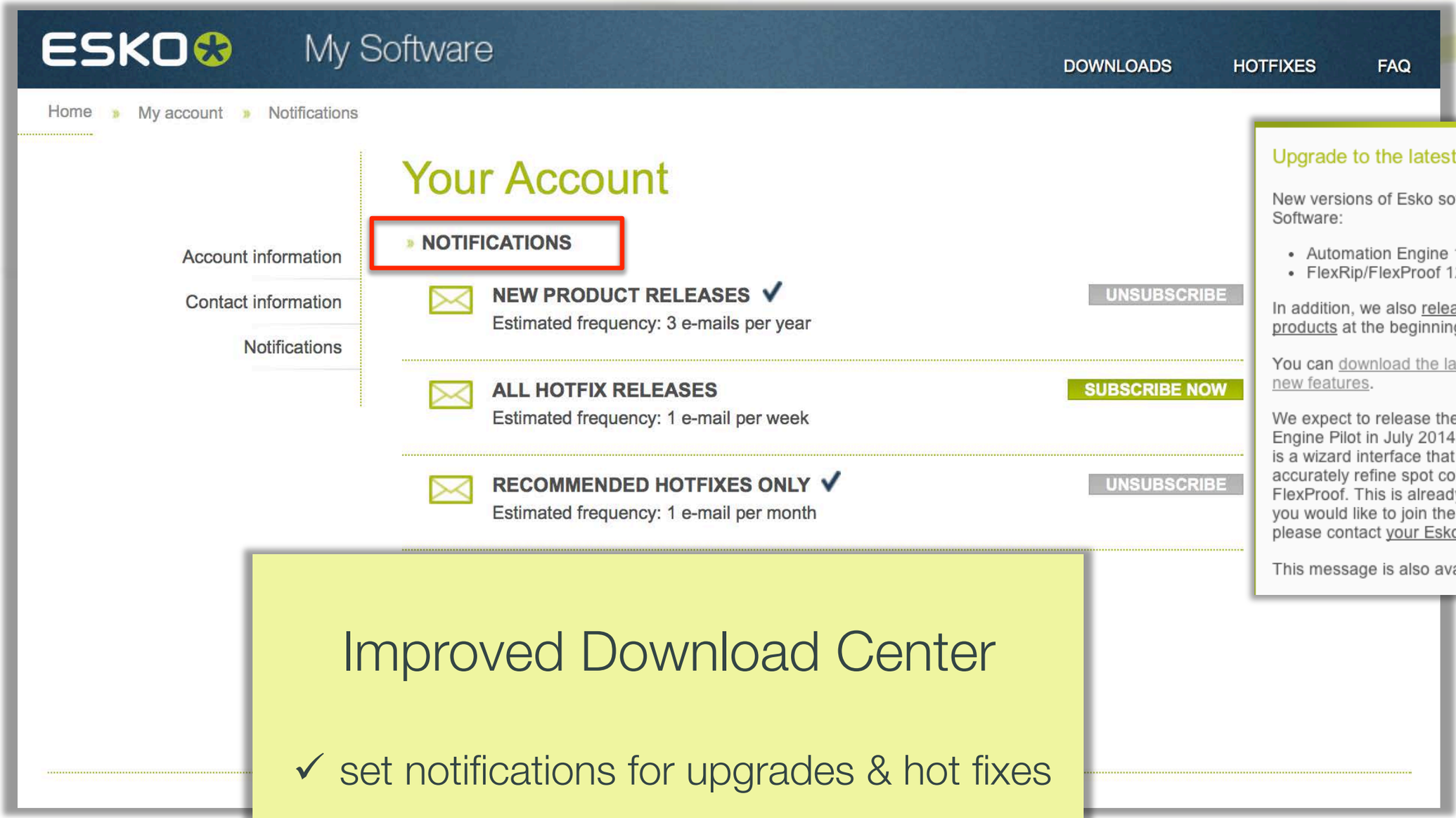


Knowledge Base

- ✓ hundreds of articles are a click away
- ✓ learn from the experts

http://help.esko.com/KnowledgeBase/

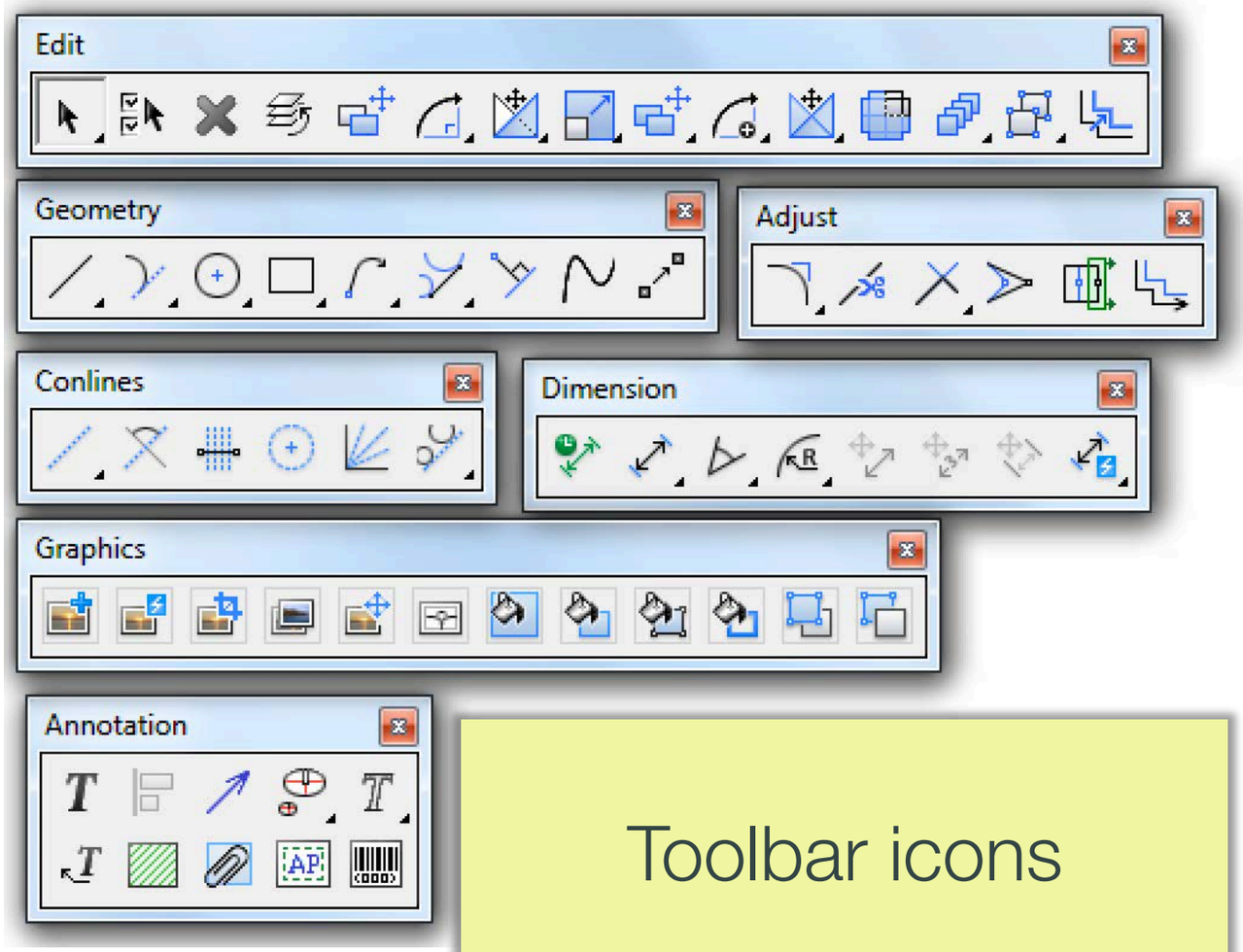
What's New in Suite 14?

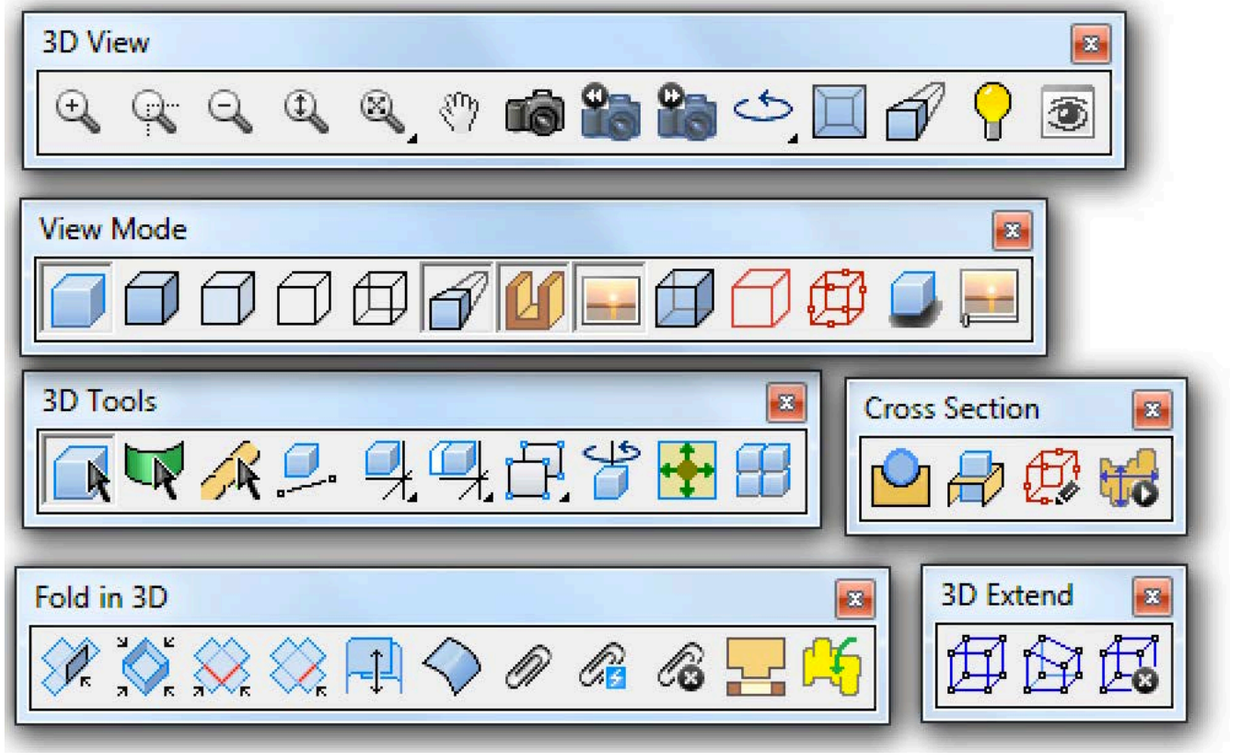


Improved Download Center

- ✓ set notifications for upgrades & hot fixes
- ✓ no more waiting for DVD mailer

What's New in ArtiosCAD 14?

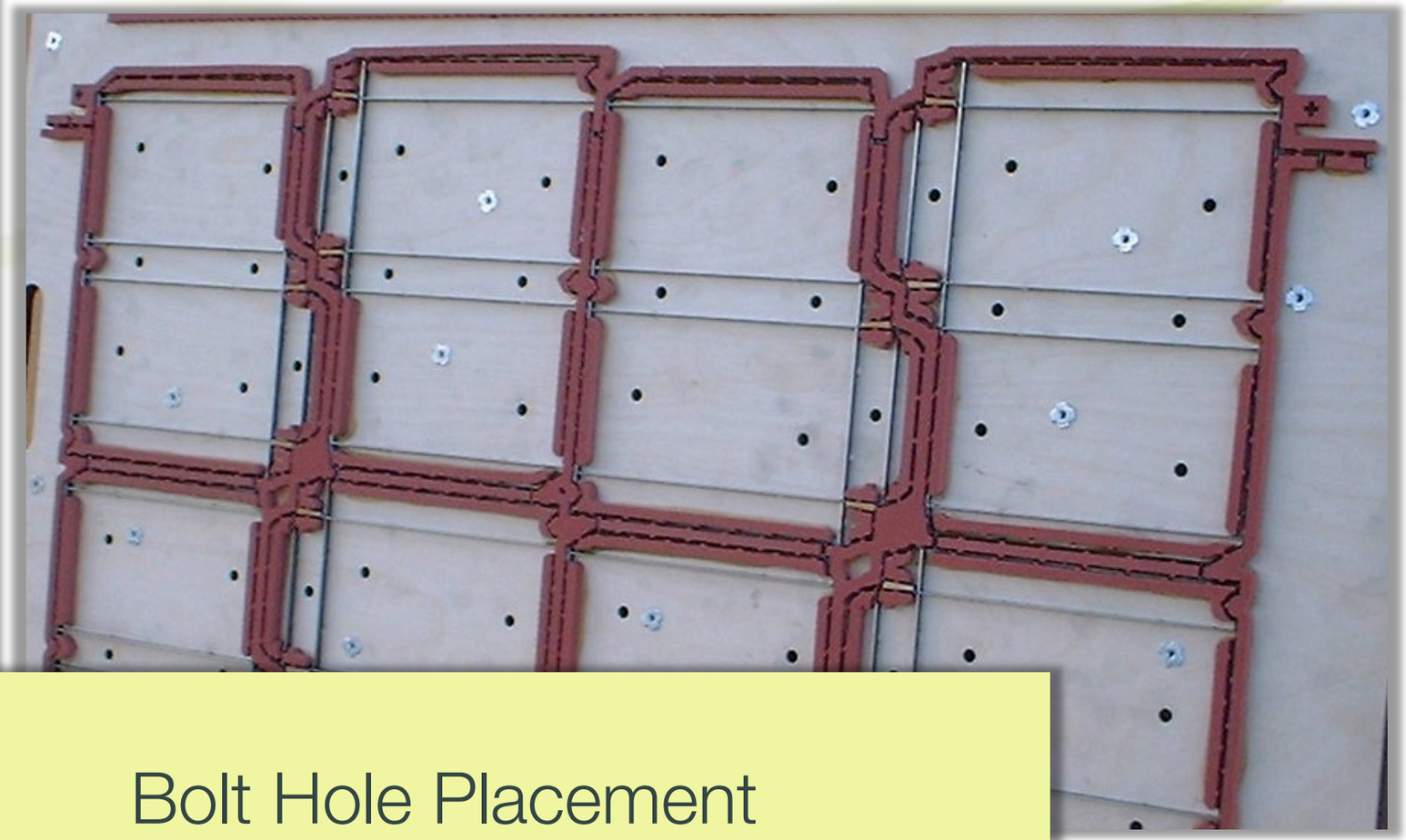




NEW

Toolbar icons

- ✓ fresh, new design
- ✓ larger for high-res display

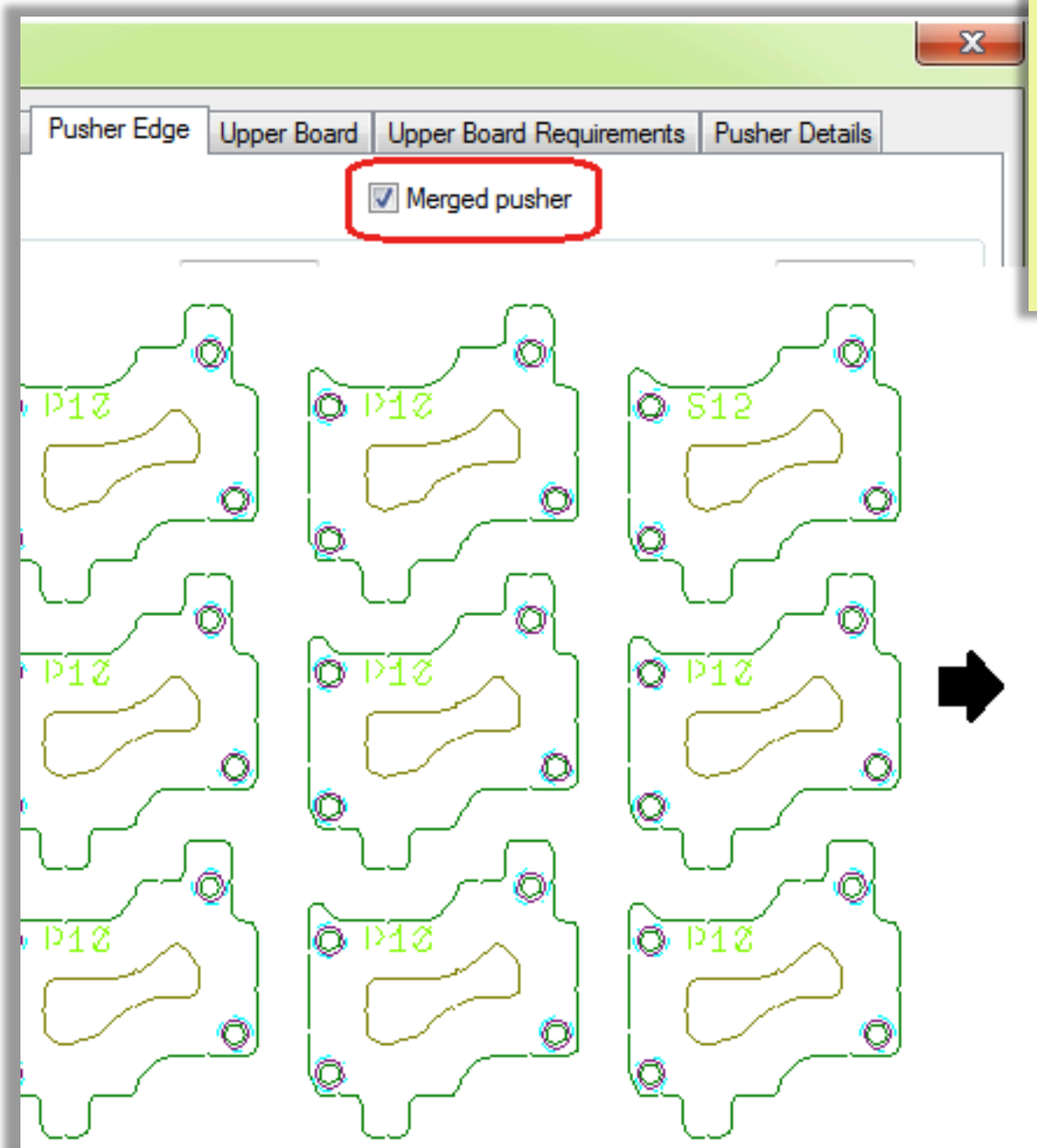


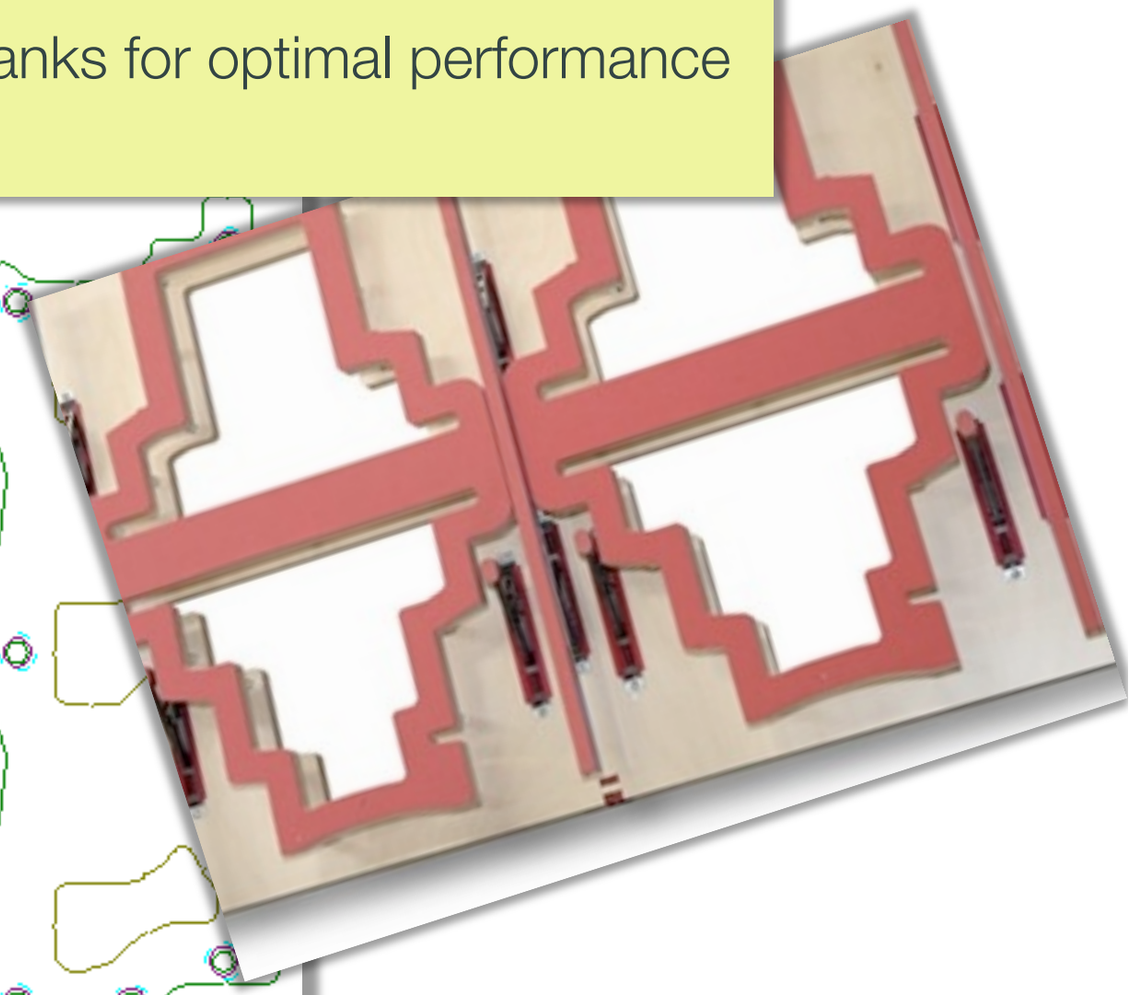
Bolt Hole Placement

- ✓ many new time-saving, error reducing features
- ✓ display holding power for secure mounting

Blanking Enhancements

- ✓ many new time-saving features
- ✓ merge blanks for optimal performance





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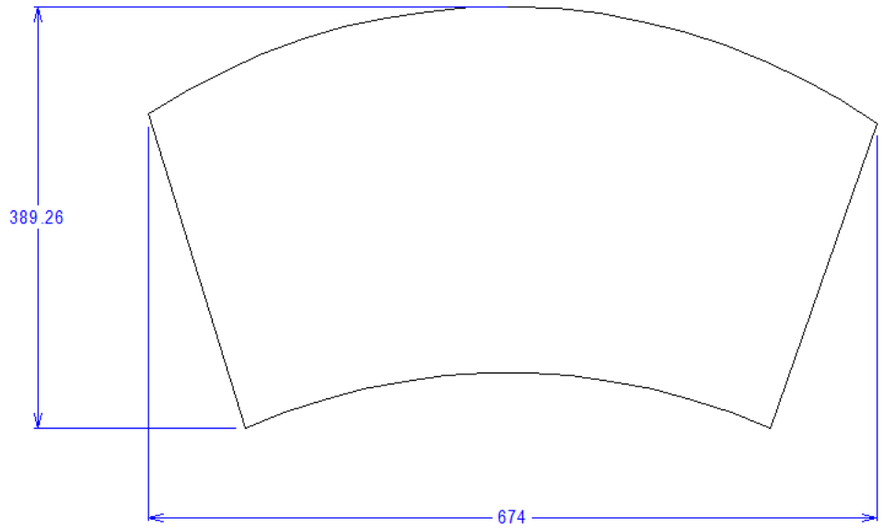
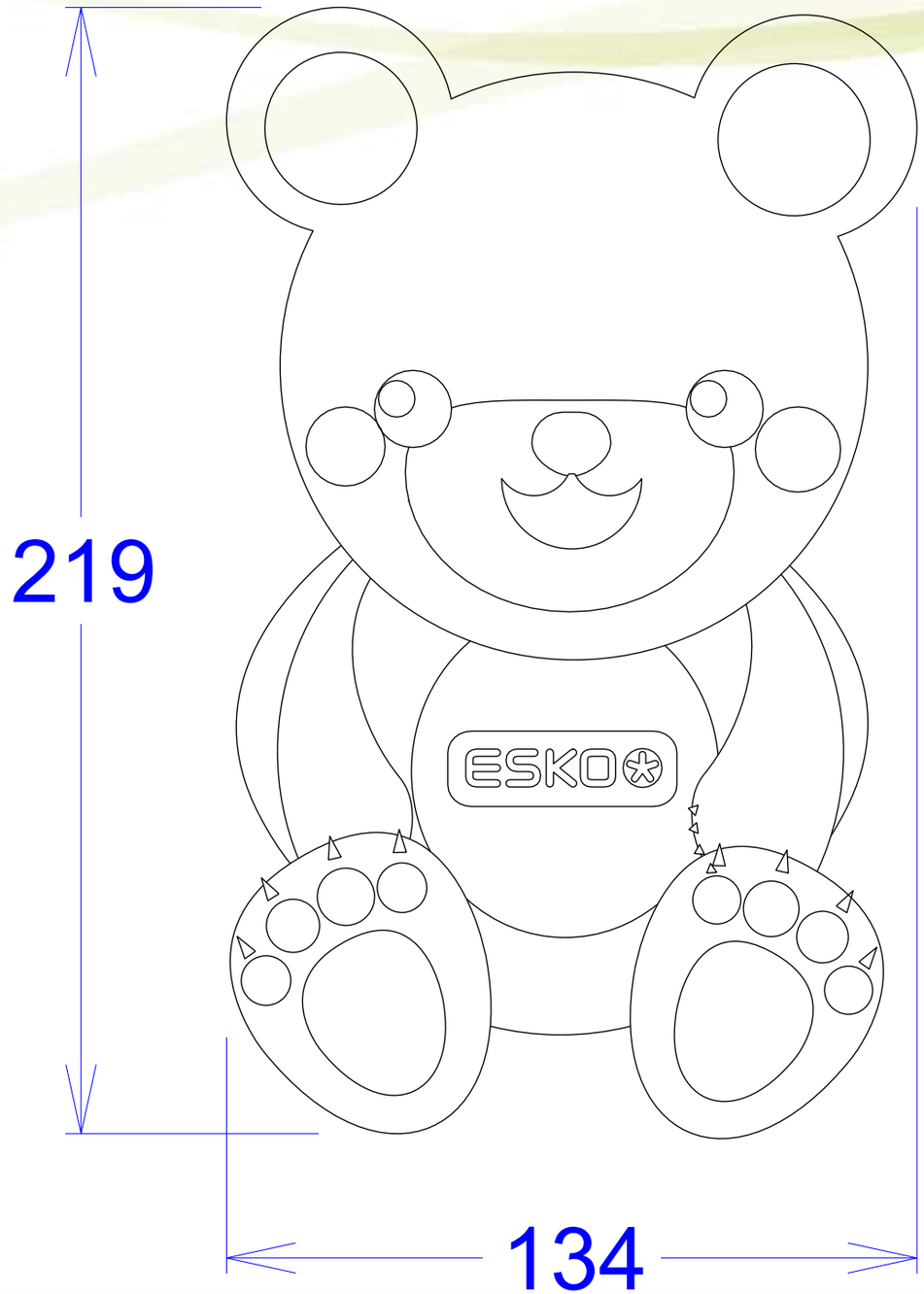
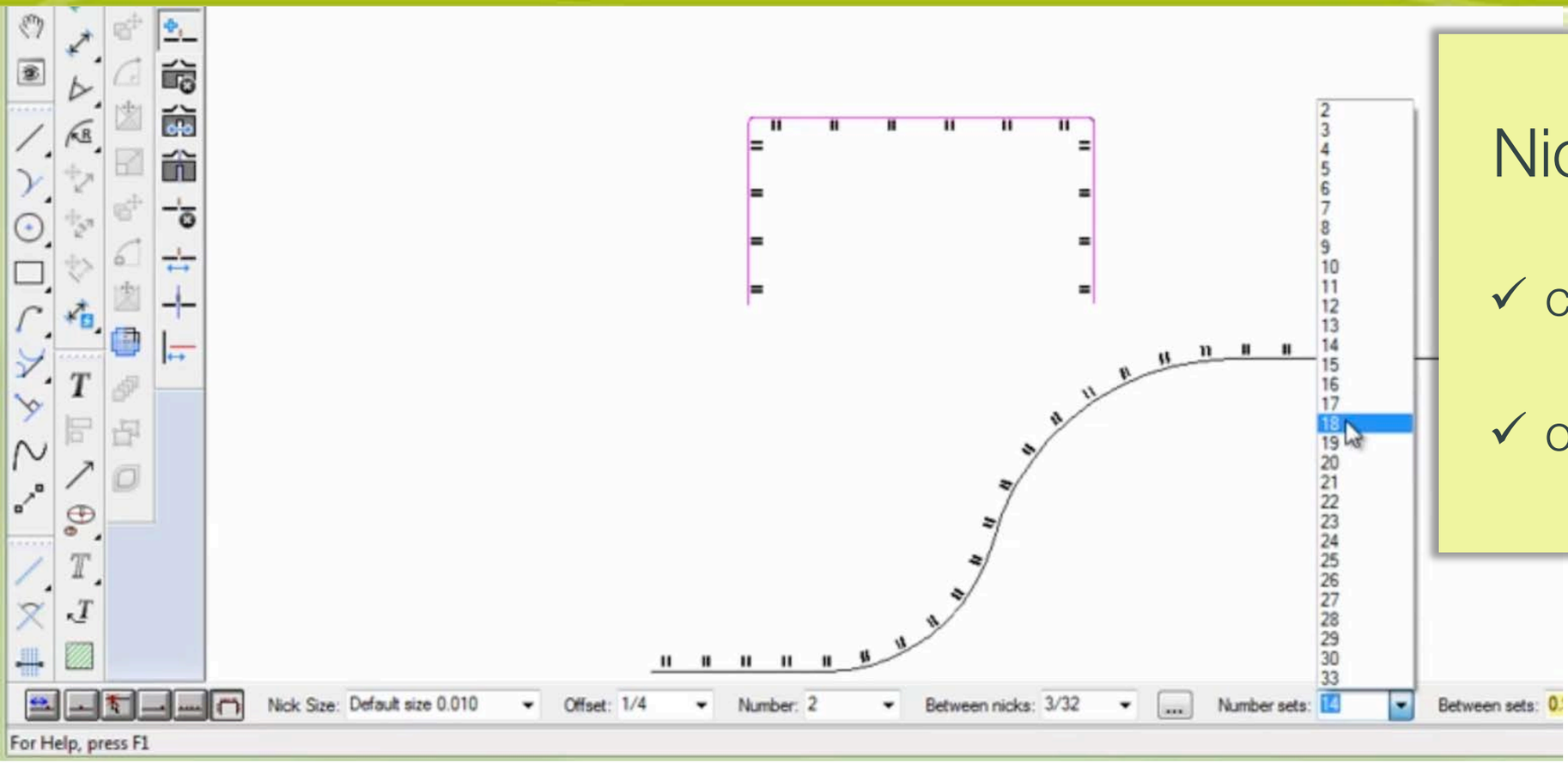


Quickly measure

bounding box of designs

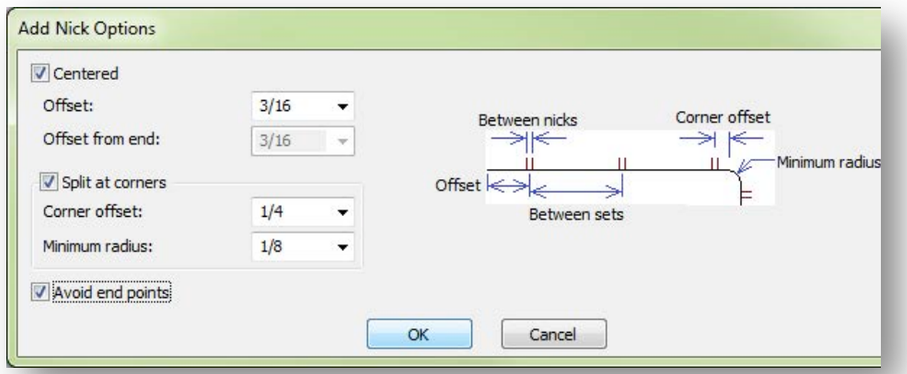
with Bezier curves





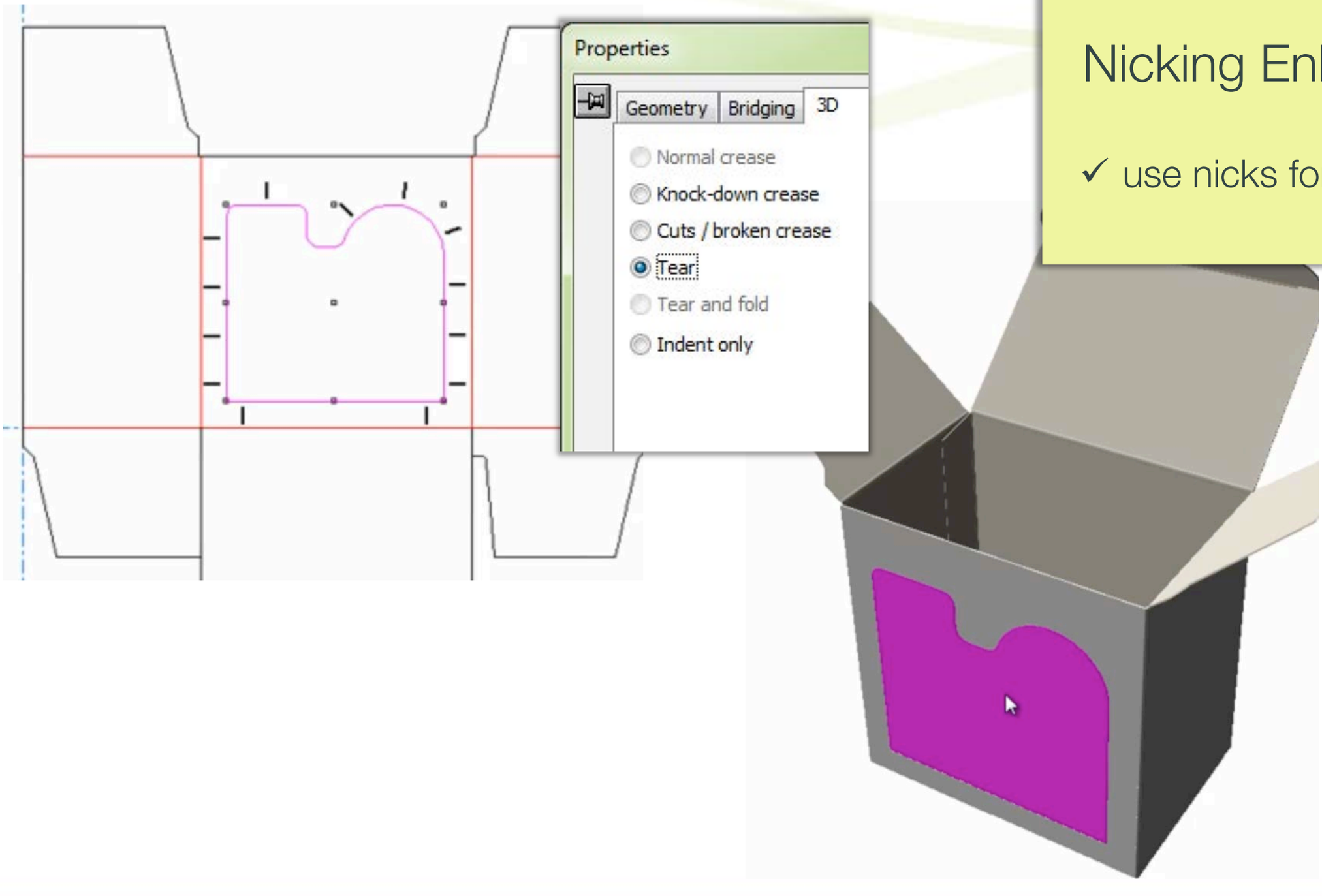
Nicking Enhancements

- ✓ configurable nick styles
- ✓ output nicks to rule benders



Nicking Enhancements

✓ use nicks for perf cutouts



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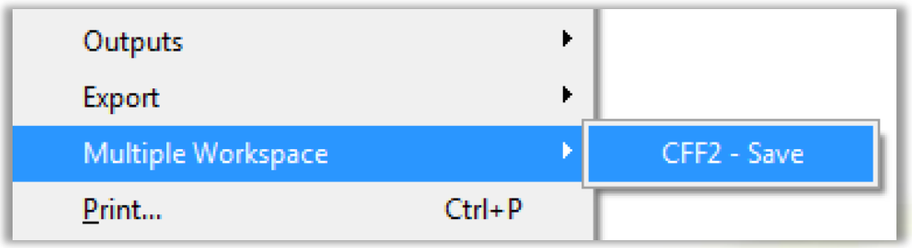
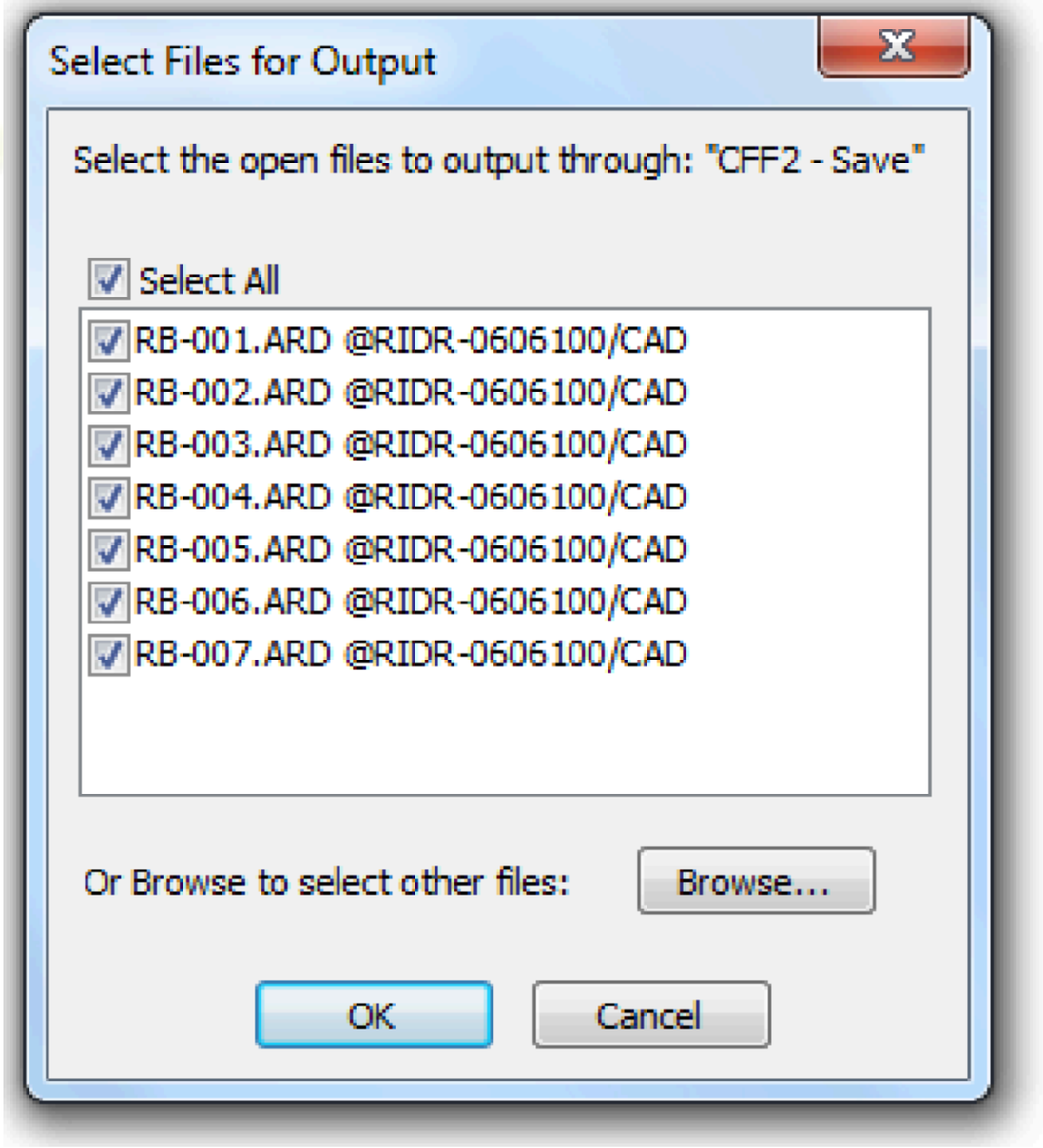


Output…all Open Files

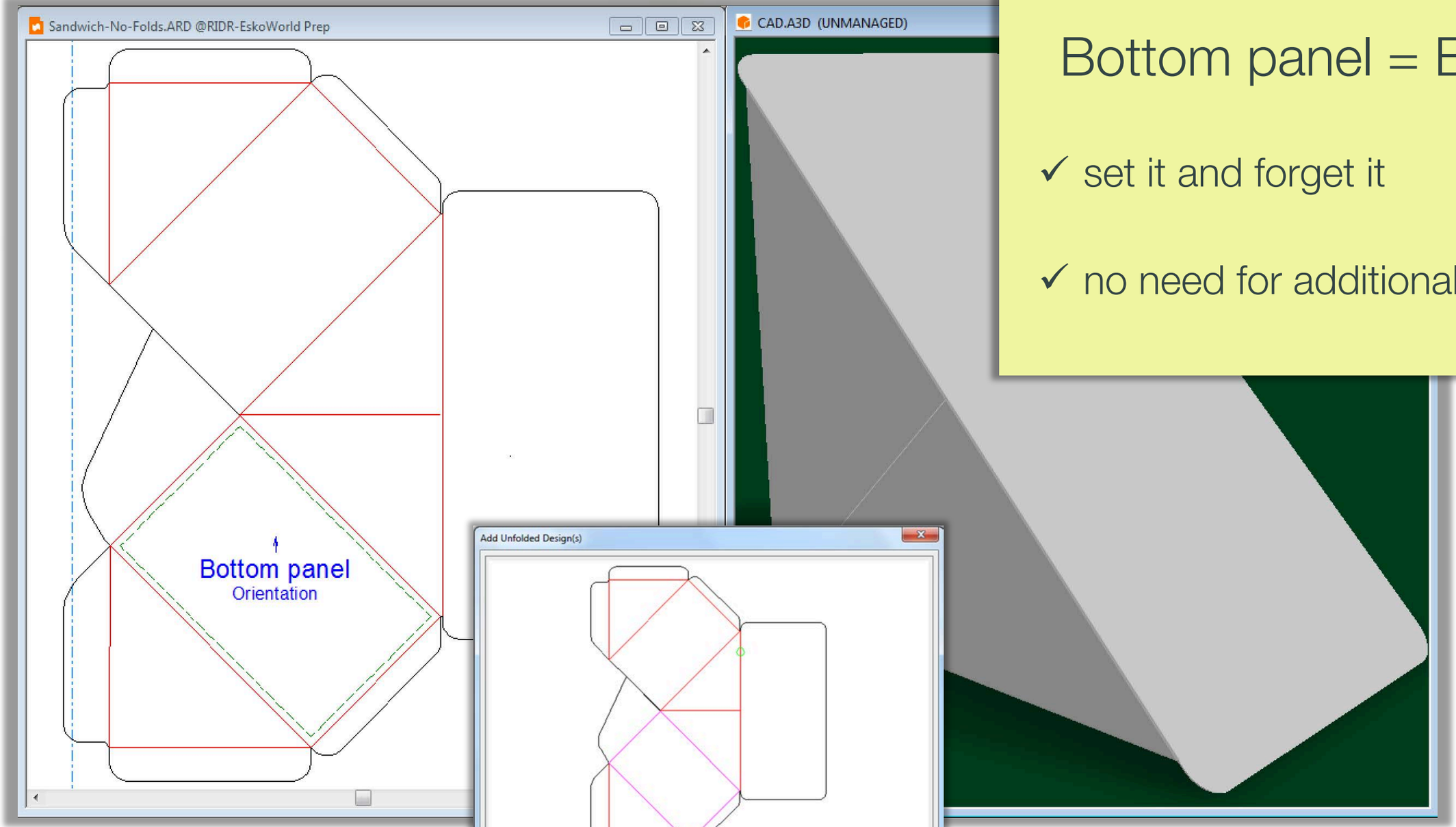
- ✓ less clicks, huge time saver
- ✓ reduce mistakes



Realistic Folding of Re-Board

- ✓ Zero-degree folding
- ✓ remove top layer with graphics

What's New in ArtiosCAD 14?



Bottom panel = Base Face

- ✓ set it and forget it
- ✓ no need for additional 'clicks'

What's New in ArtiosCAD 14?

Enterprise Only

Name	Description	Version Number	Modified Date	Version Author	Revision
WILSON_FSDU_2_SHELF.ZAE	3D Collada model of shelf display	1	6/9/2014	Deroo, Richard (RIDR)	0

General | Board | Characteristics | Attributes

Document name:	WILSON_FSDU_2_SHELF.ZAE
Description:	3D Collada model of shelf display
Version number:	1
Revision:	0
Comment:	

Collada Thumbnails

- ✓ automatically generated on output
- ✓ faster recognition of 3D models

What's New in ArtiosCAD 14?

Enterprise Only

ArtiosCAD Browser

File View Projects Folders Documents

Projects... 6100 Advanced... Files of type: All Files (*.*)

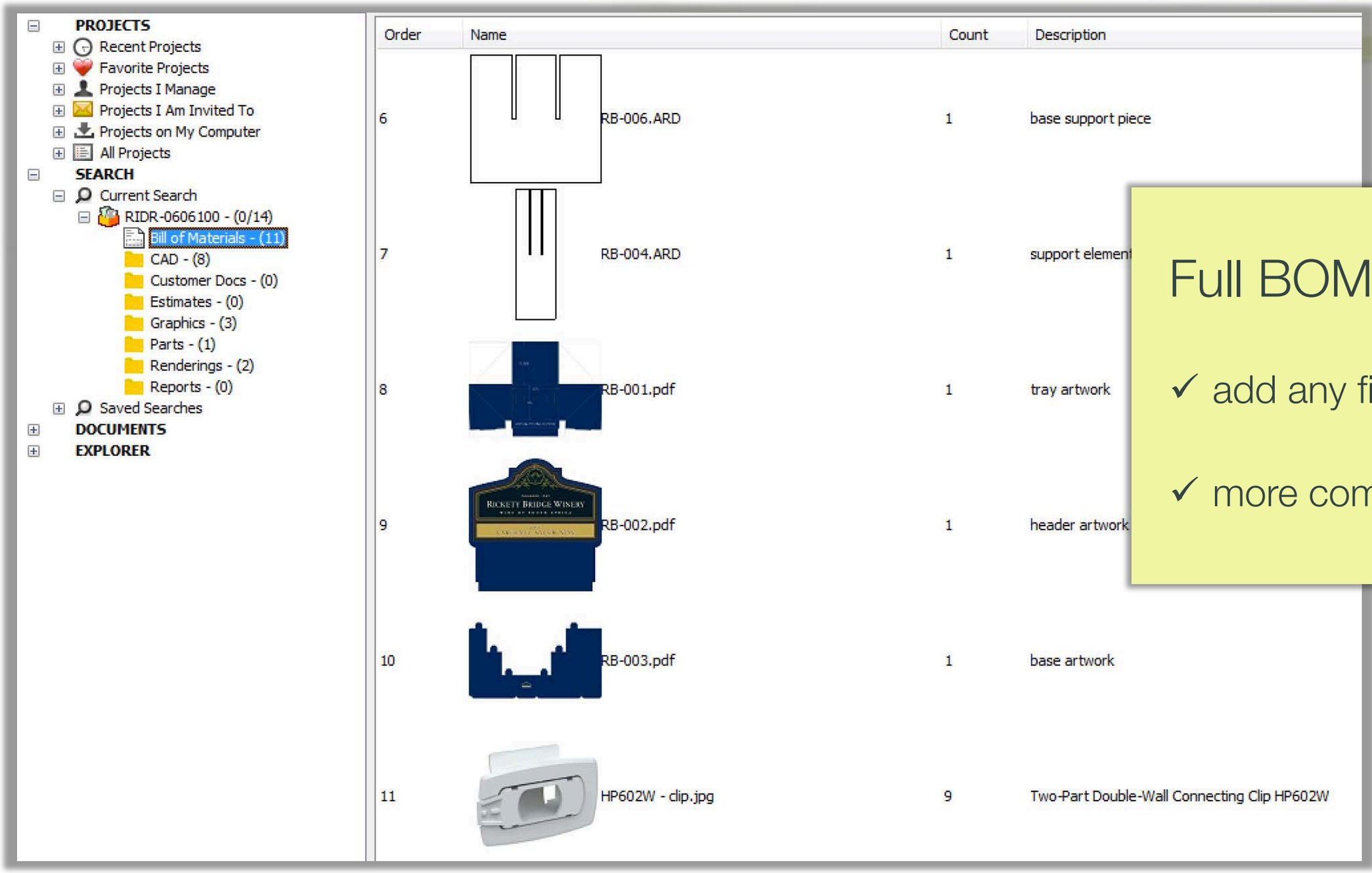
- PROJECTS
  - Recent Projects
  - Favorite Projects
  - Projects I Manage
  - Projects I Am Invited To
  - Projects on My Computer
  - All Projects
- SEARCH
  - Current Search
    - 10100_Speed Label_BT
    - RIDR-0606188 (9/12)
      - Bill of Materials - (10)
      - CAD - (7)
      - Customer Docs - (0)
      - Estimates - (0)
      - Graphics - (3)
      - Renderings - (2)
  - Saved Searches
- DOCUMENTS
- EXPLORER

Order	Name	Count	Description
1	RB-007.ARD	1	middle support piece
2	RB-005.ARD	1	supp
3	RB-003.ARD	1	displ
4	RB-002.ARD	1	head
5	RB-001.ARD	3	tray
6	RB-006.ARD	1	base
7	RB-004.ARD	1	support element
8	RB-001.pdf	1	tray artwork
9	RB-002.pdf	1	header artwork
10	RB-003.pdf	1	base artwork

New browser BOM node

- ✓ save time creating BOM's
- ✓ no need to open a design first

What's New in ArtiosCAD 14?



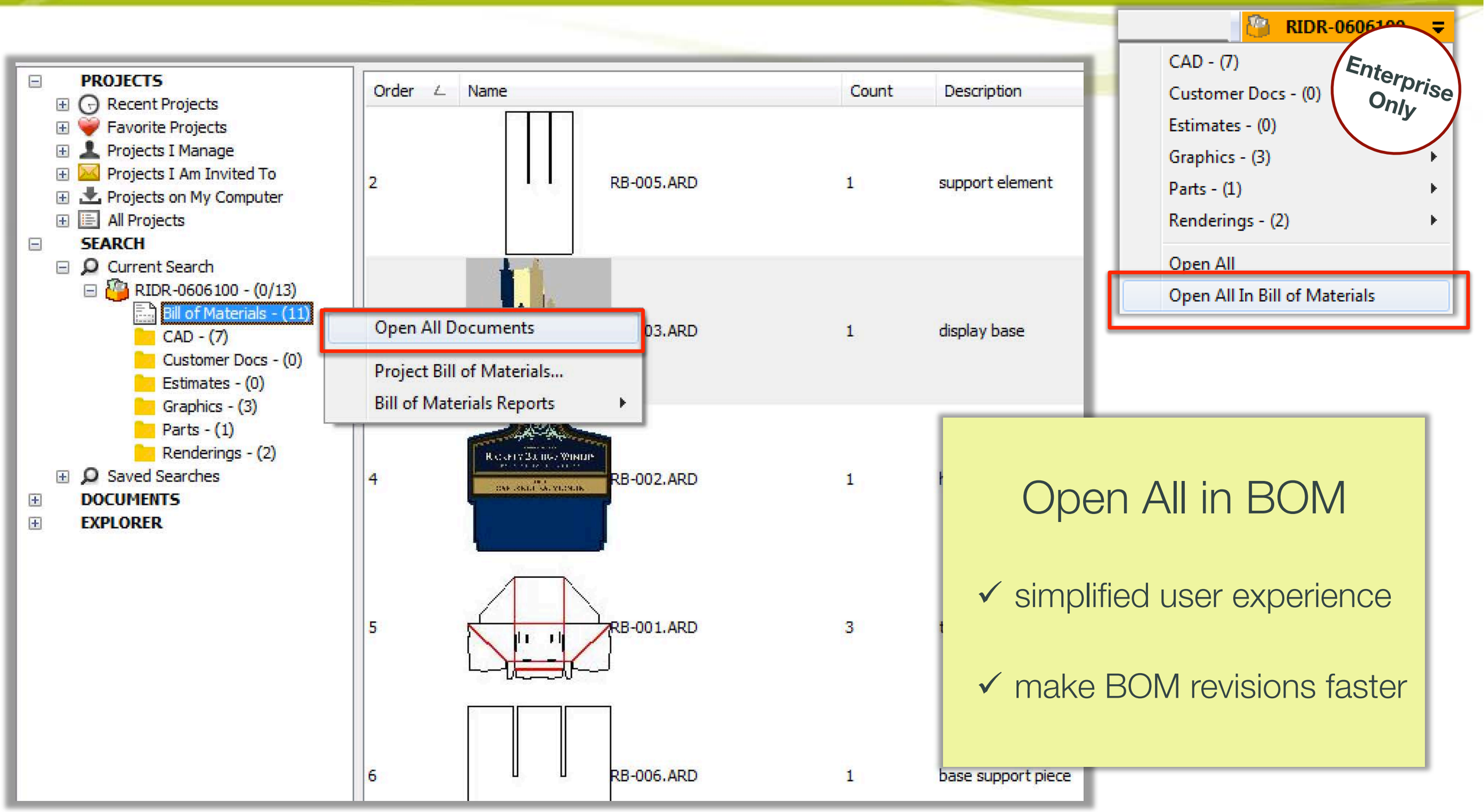
Enterprise Only

Full BOM Support

✓ add any file type

✓ more complete BOM's

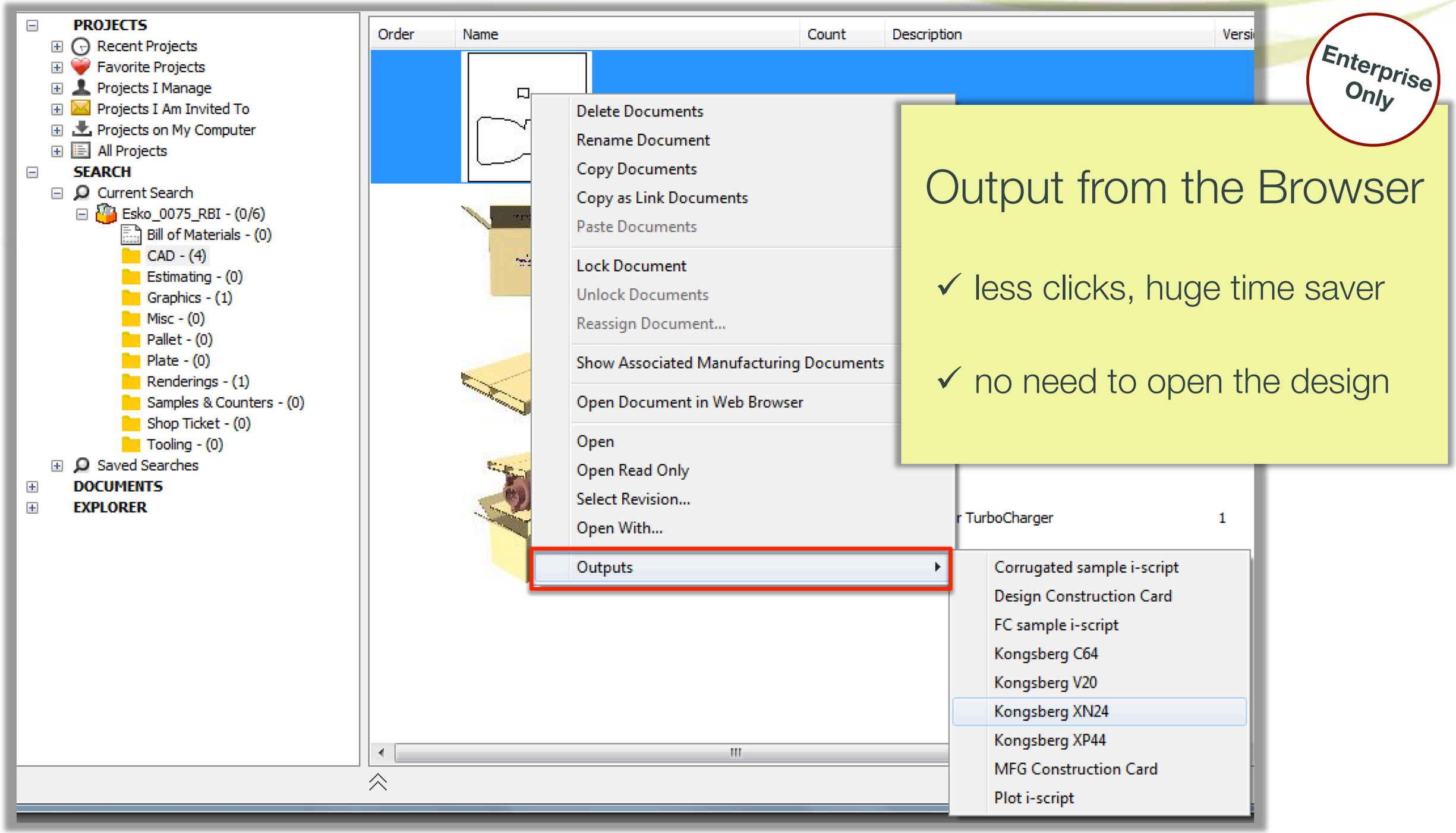
What's New in ArtiosCAD 14?



Open All in BOM

- ✓ simplified user experience
- ✓ make BOM revisions faster

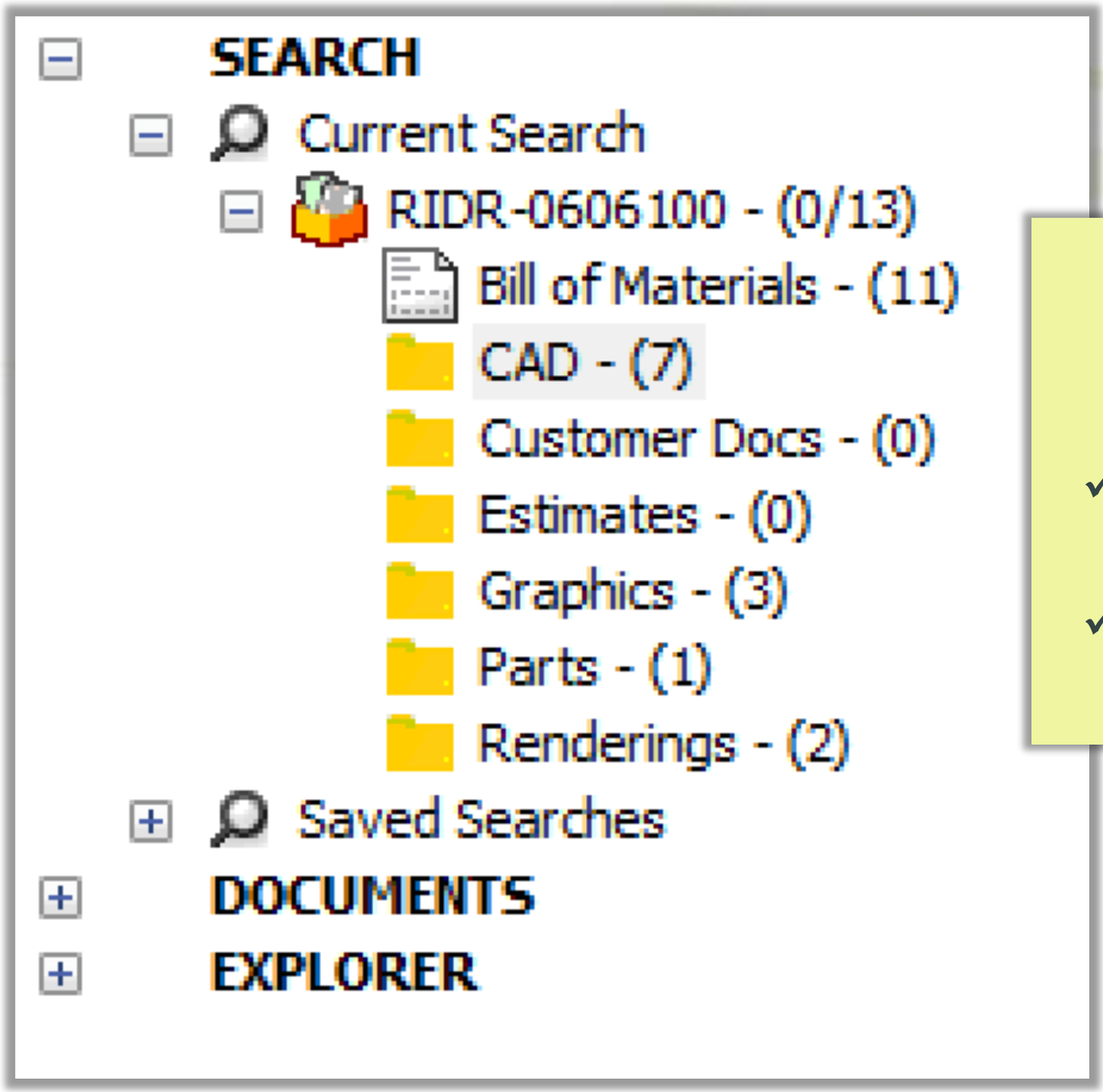
What's New in ArtiosCAD 14?



Enterprise Only

Output from the Browser

- ✓ less clicks, huge time saver
- ✓ no need to open the design



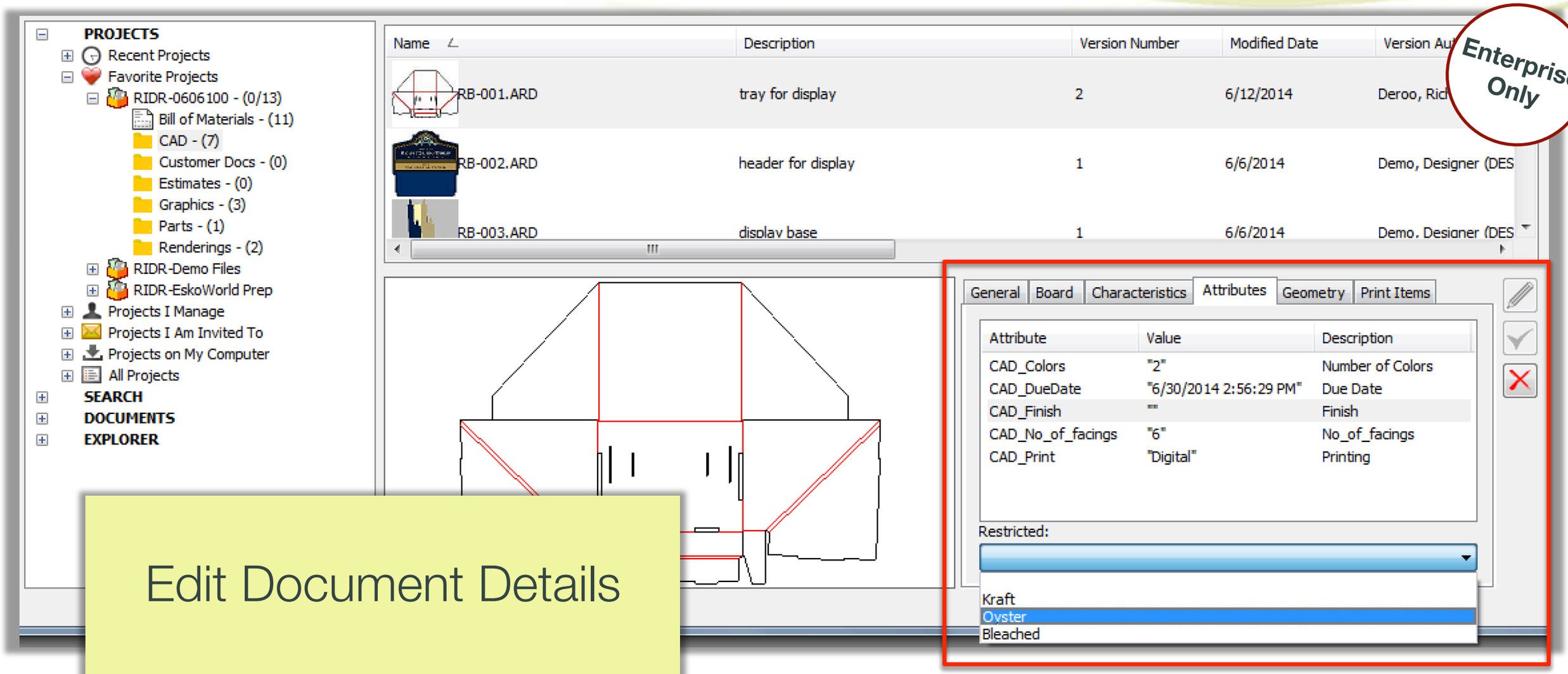
Enterprise Only

Document Count

✓ instant feedback of # of docs

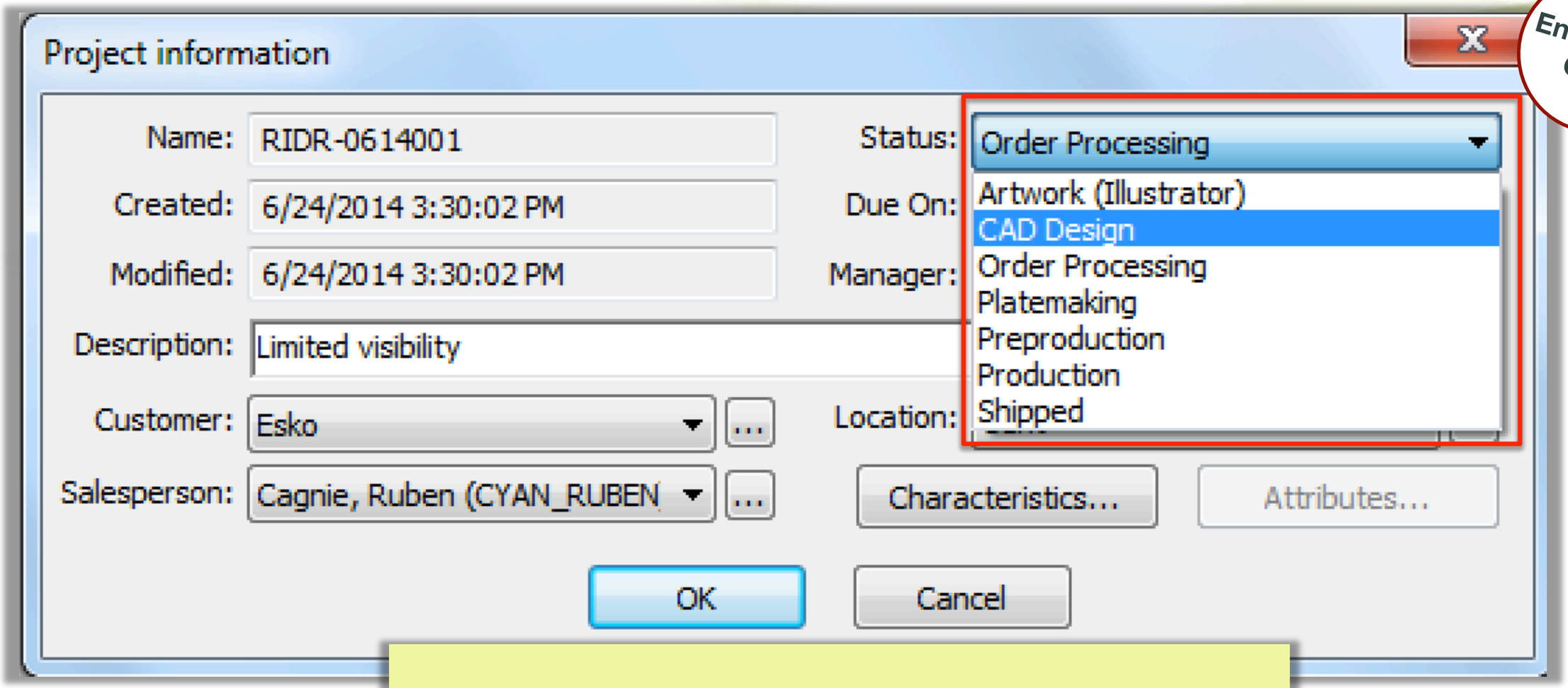
✓ no need to open the folder

What's New in ArtiosCAD 14?



Edit Document Details

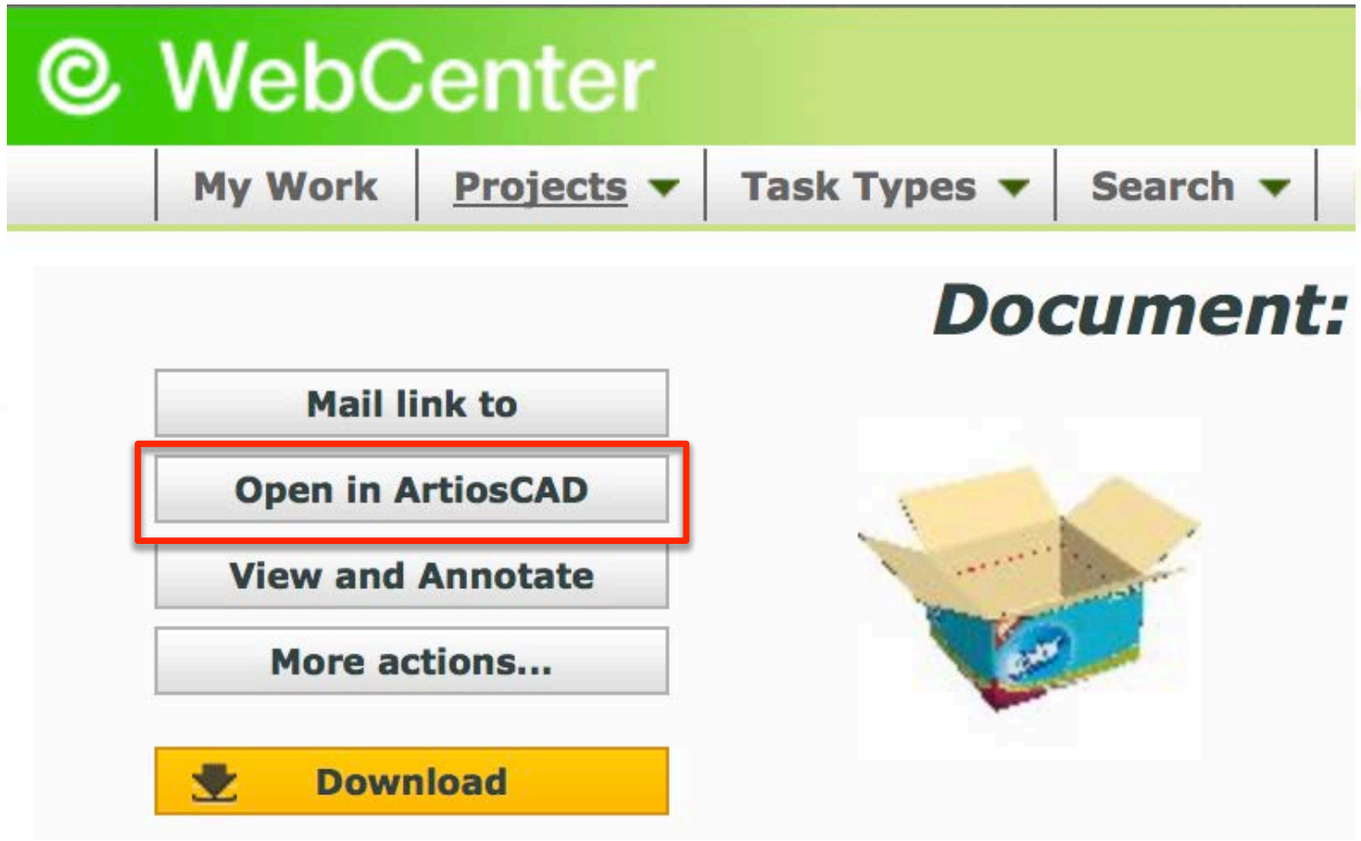
- ✓ no need to open the document
- ✓ does not create new version



Enterprise Only

Project Statuses

Projects created with templates which have a pre-defined, limited list of statuses



Open in ArtiosCAD

- ✓ direct from WebCenter
- ✓ simple task workflow

ESKO

Windows 8 support

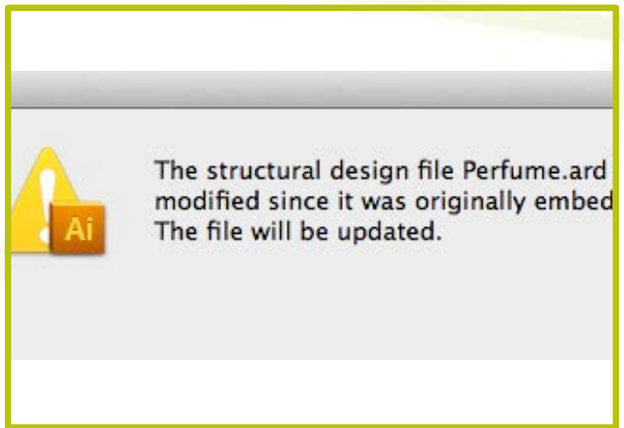
Windows Server 2012

Windows Server 2012 support

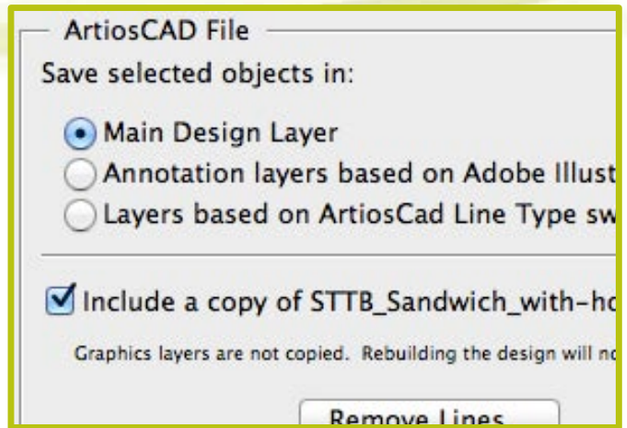
✓ enables upgrading to latest platforms

What's New in WebCenter Connector 14?

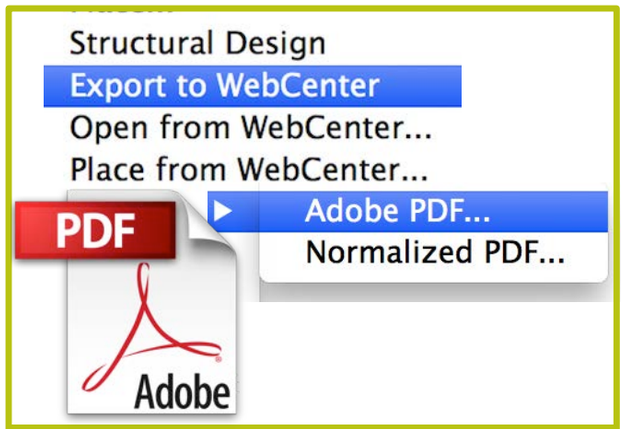
Open project performance



Update notifications



Export ARD from AI to WebCenter



Open and export native Adobe PDF files

CHILI upload and download

Compatibility Matrix

WebCenter Server Version	ArtiosCAD Enterprise 14 Client
14.0	YES
12.1	YES
12.0	NO, lacks BOM support