

ArtiosCAD 14

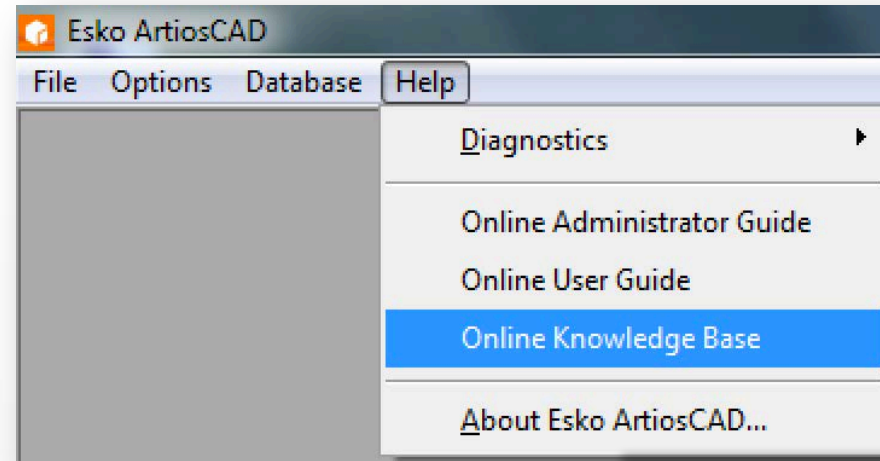
What's New?

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/>



The screenshot shows the 'My Software' account page with a navigation menu on the left containing 'Account information', 'Contact information', and 'Notifications'. The 'Notifications' section is active and contains three notification options:

- NEW PRODUCT RELEASES** ✓ (Estimated frequency: 3 e-mails per year) with an **UNSUBSCRIBE** button.
- ALL HOTFIX RELEASES** (Estimated frequency: 1 e-mail per week) with a **SUBSCRIBE NOW** button.
- RECOMMENDED HOTFIXES ONLY** ✓ (Estimated frequency: 1 e-mail per month) with an **UNSUBSCRIBE** button.

The 'NOTIFICATIONS' link in the left sidebar is highlighted with a red box. A callout box on the right provides details about software updates, including a link to download the latest version and information about the Color Engine Pilot.

Improved Download Center

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

Upgrade to the latest version today!

New versions of Esko software are available on My Software:

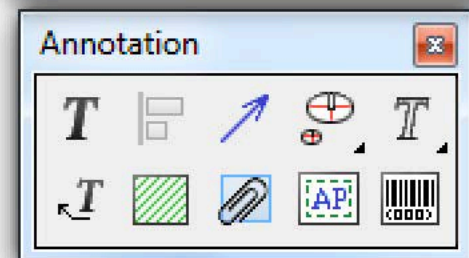
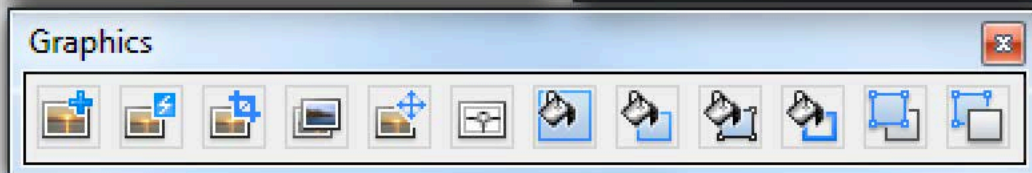
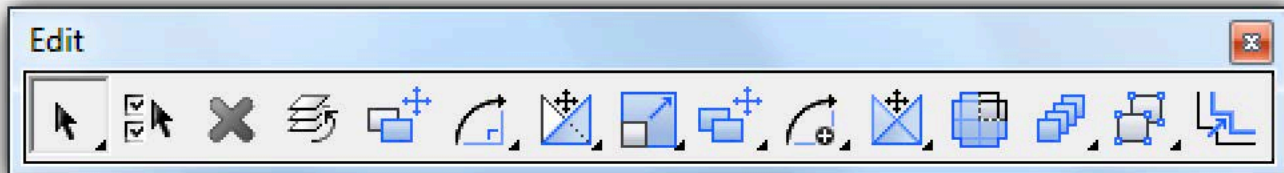
- Automation Engine 12.2
- FlexRip/FlexProof 12.1.2

In addition, we also released a number of other products at the beginning of January.

You can download the latest version and enjoy the new features.

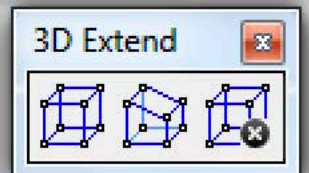
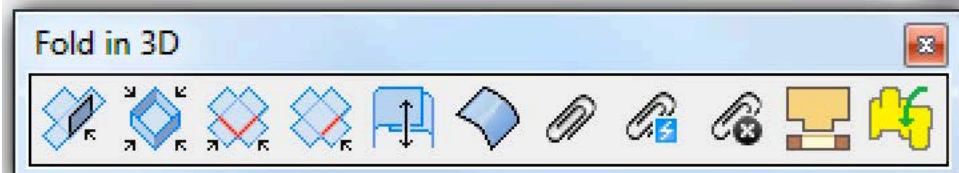
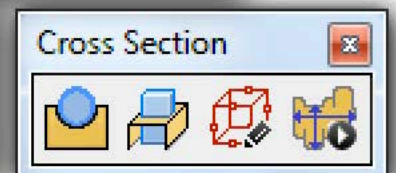
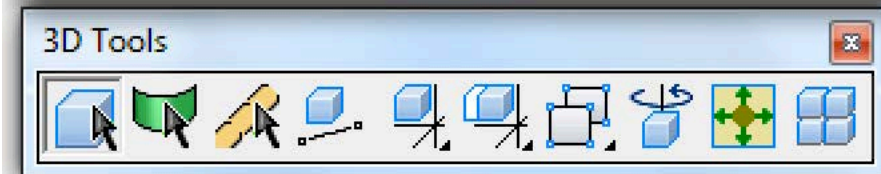
We expect to release the next version of Color Engine Pilot in July 2014. A highlight of this version is a wizard interface that makes it very easy to accurately refine spot colors for contract proofing in FlexProof. This is already available in pre-release: if you would like to join the pre-release program please contact your Esko representative.

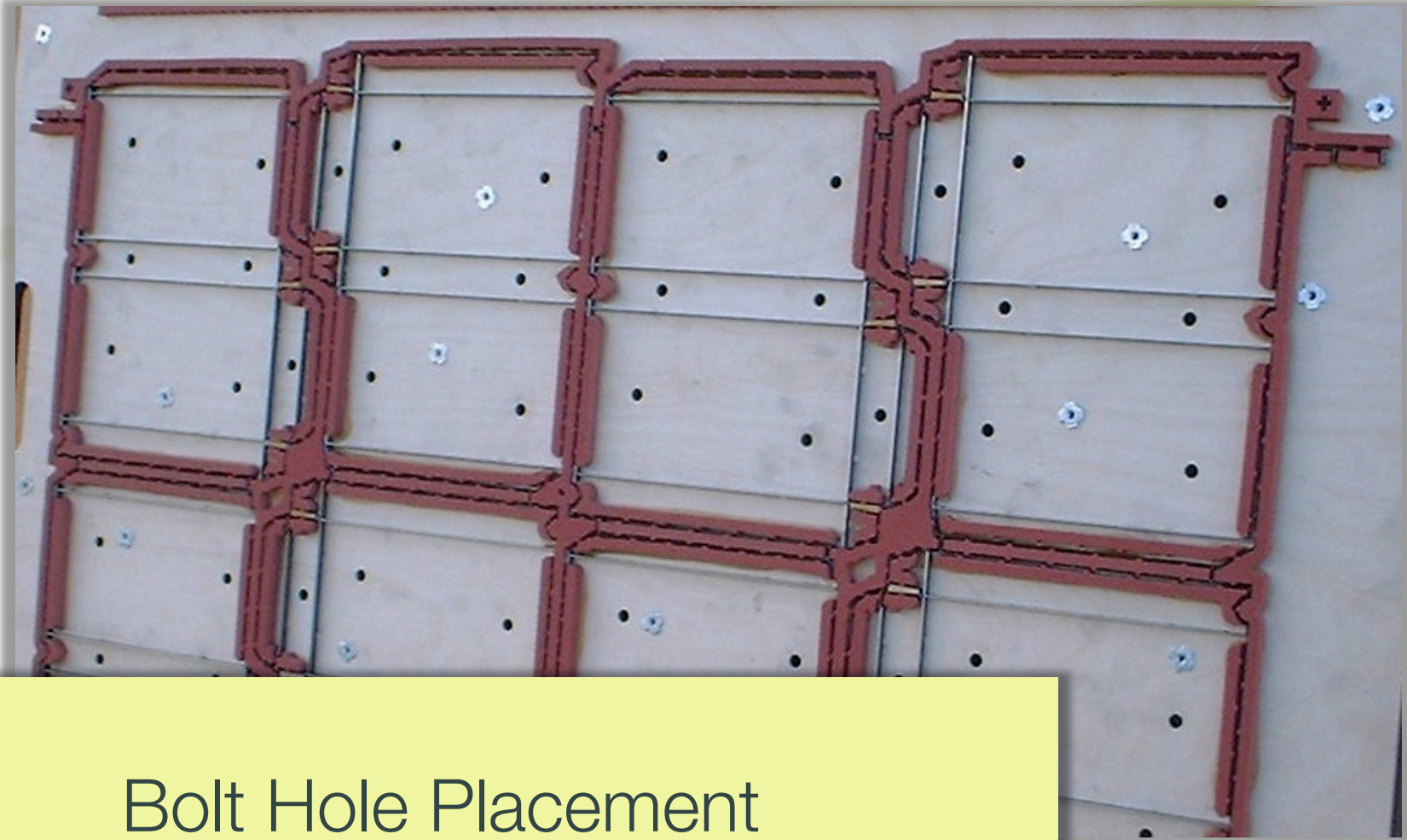
This message is also available in the FAQ.



Toolbar icons

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



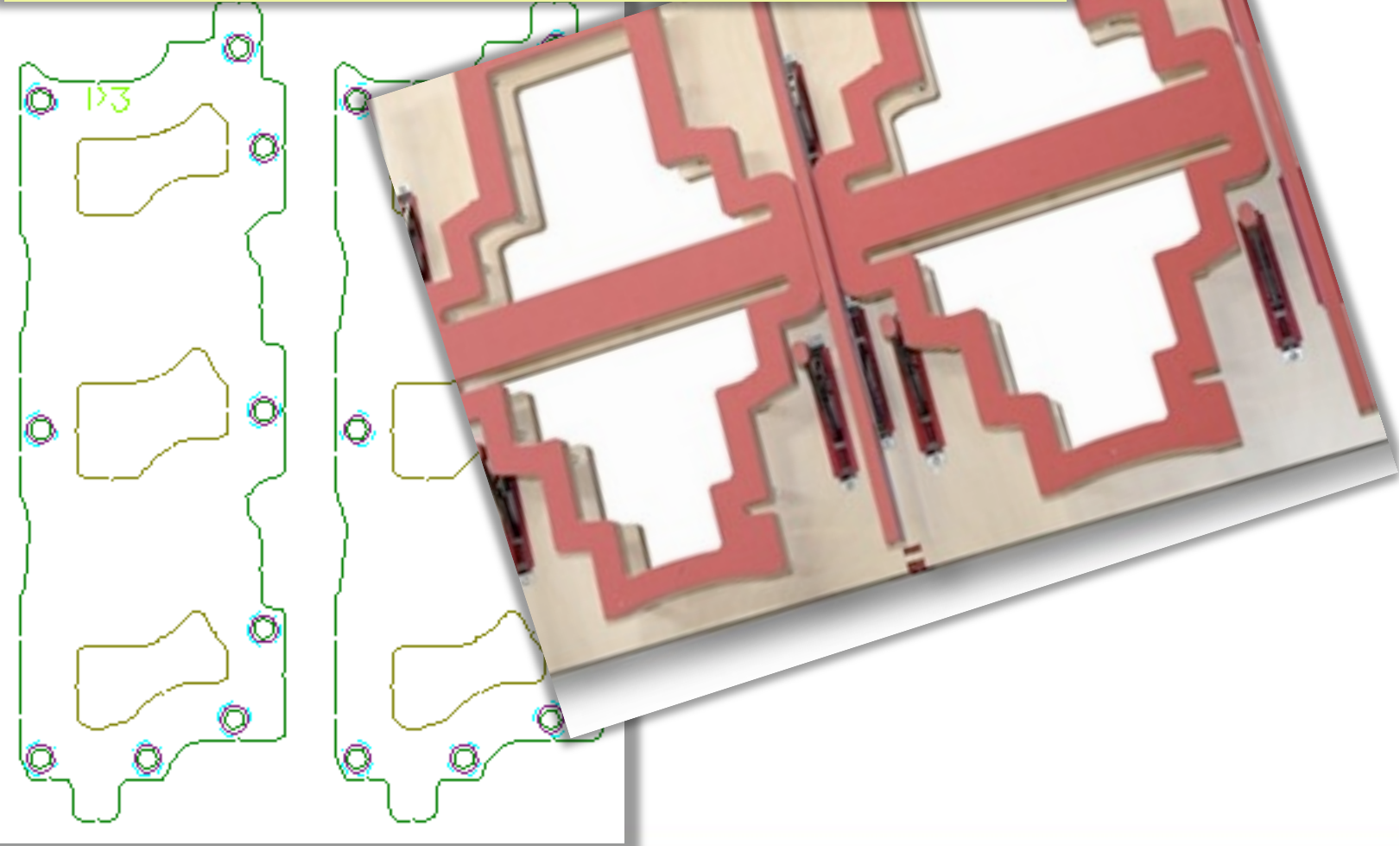
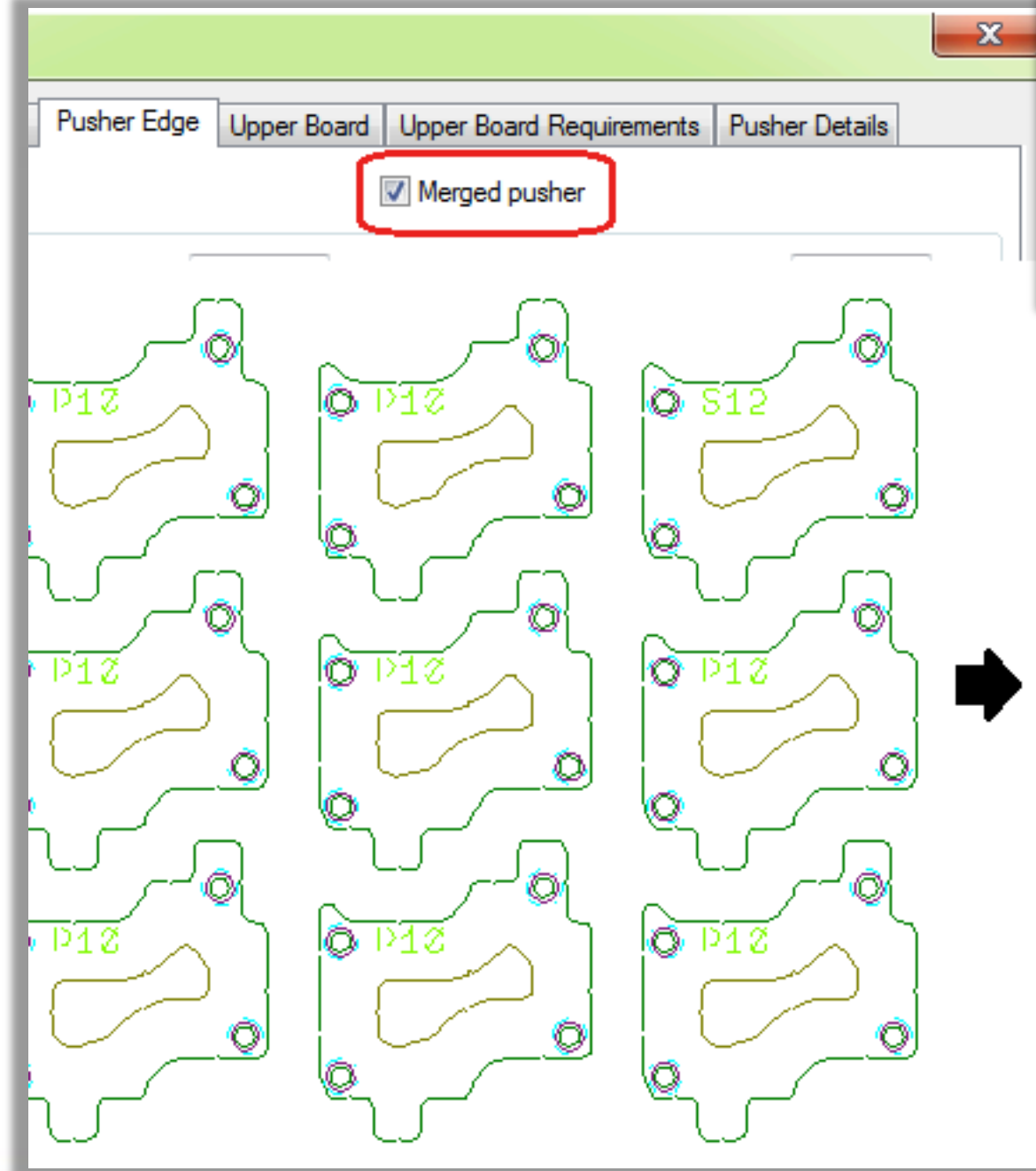


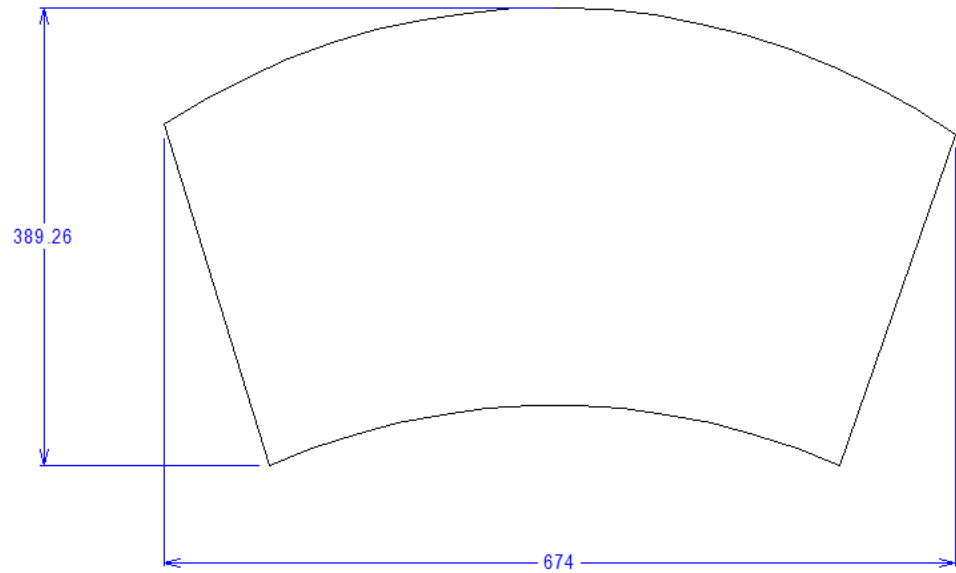
Bolt Hole Placement

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

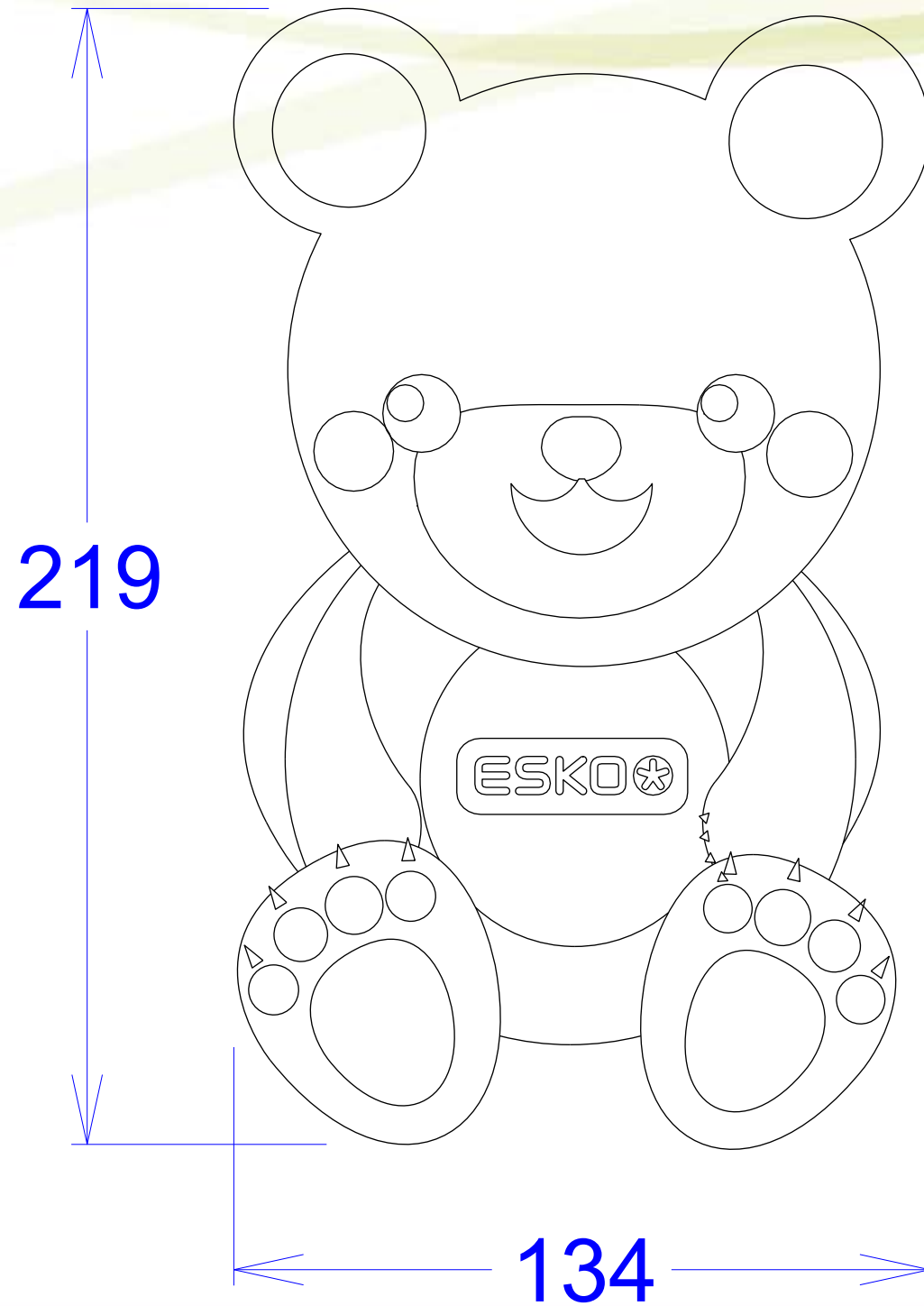
Blanking Enhancements

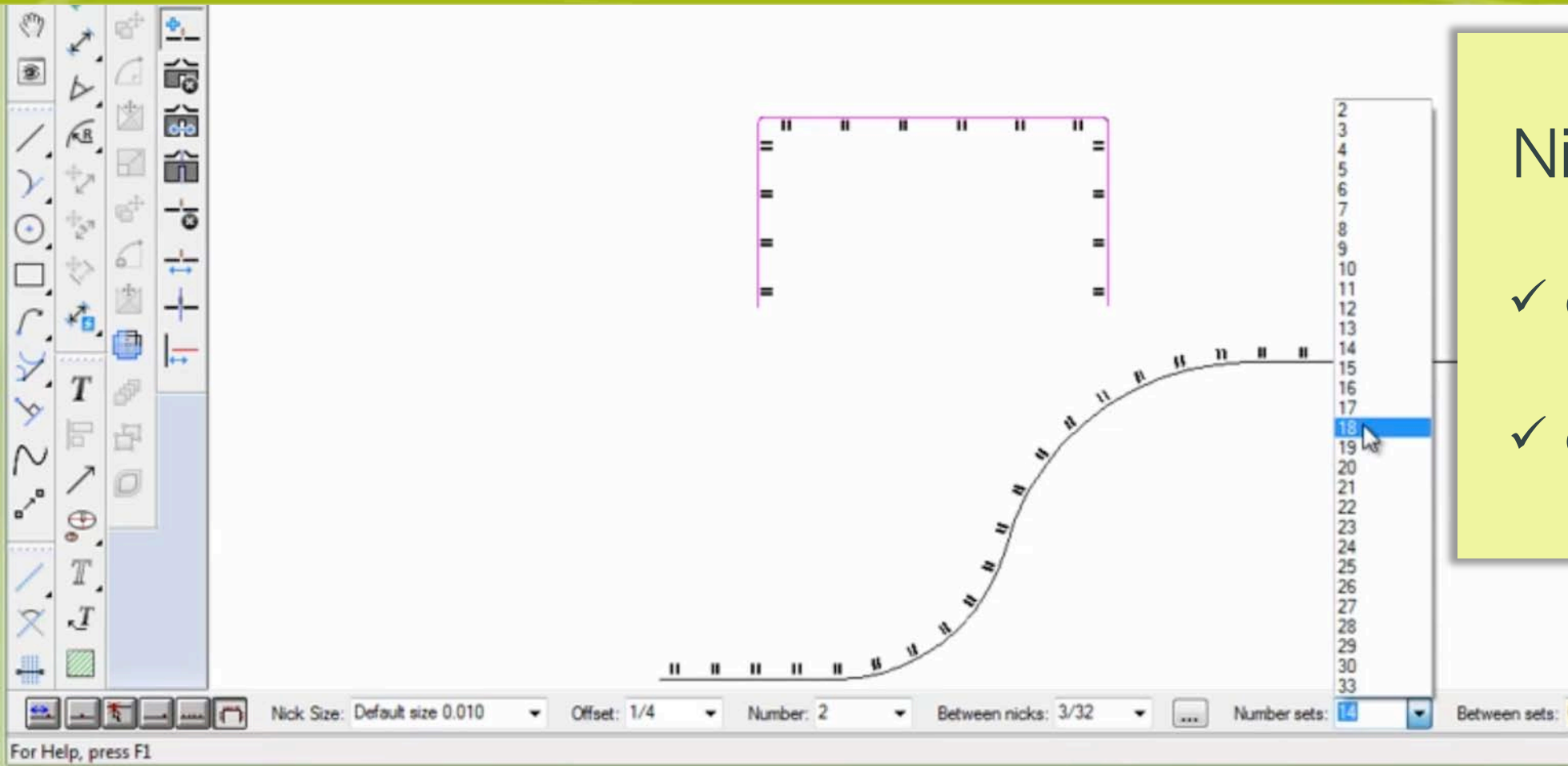
- ✓ many new time-saving features
- ✓ merge blanks for optimal performance





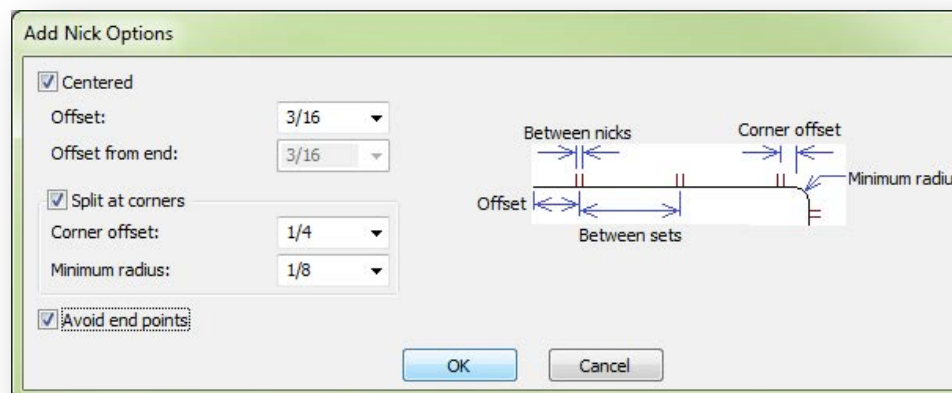
Quickly measure
bounding box of designs
with Bezier curves

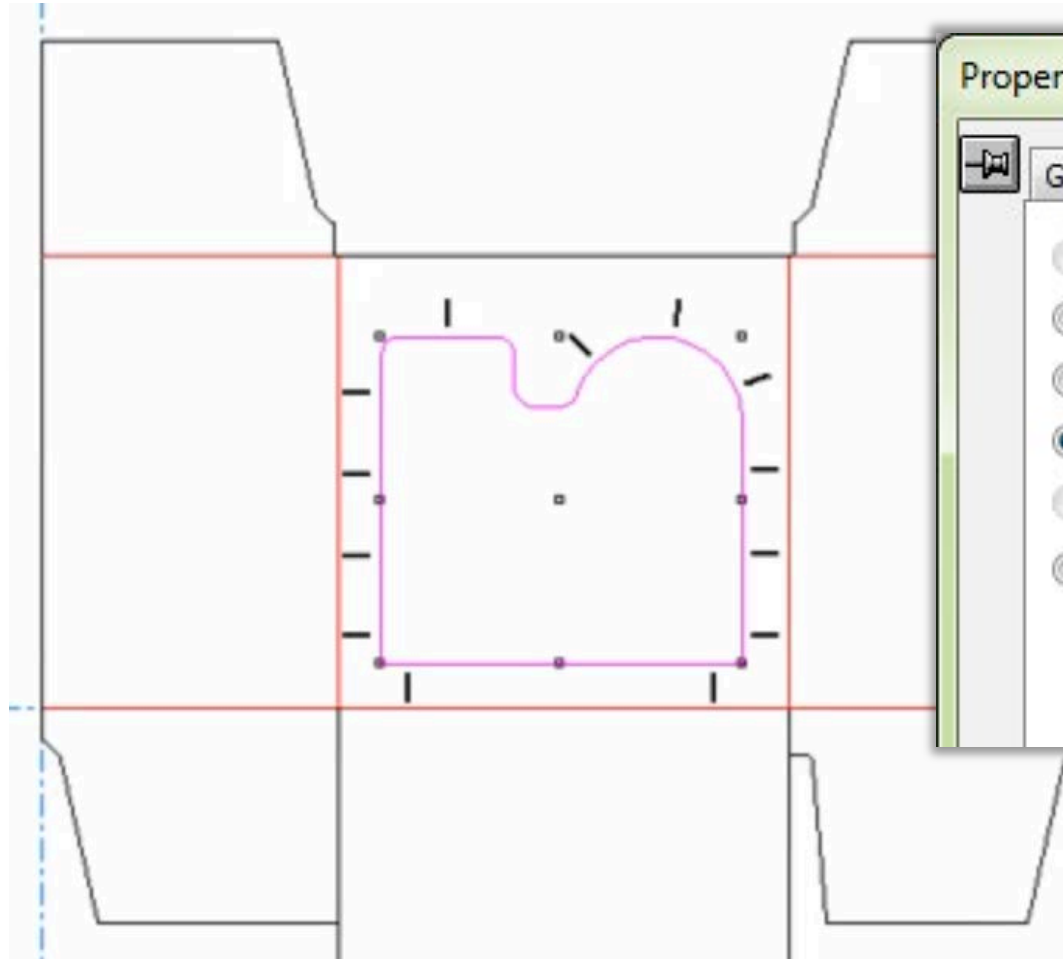




Nicking Enhancements

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





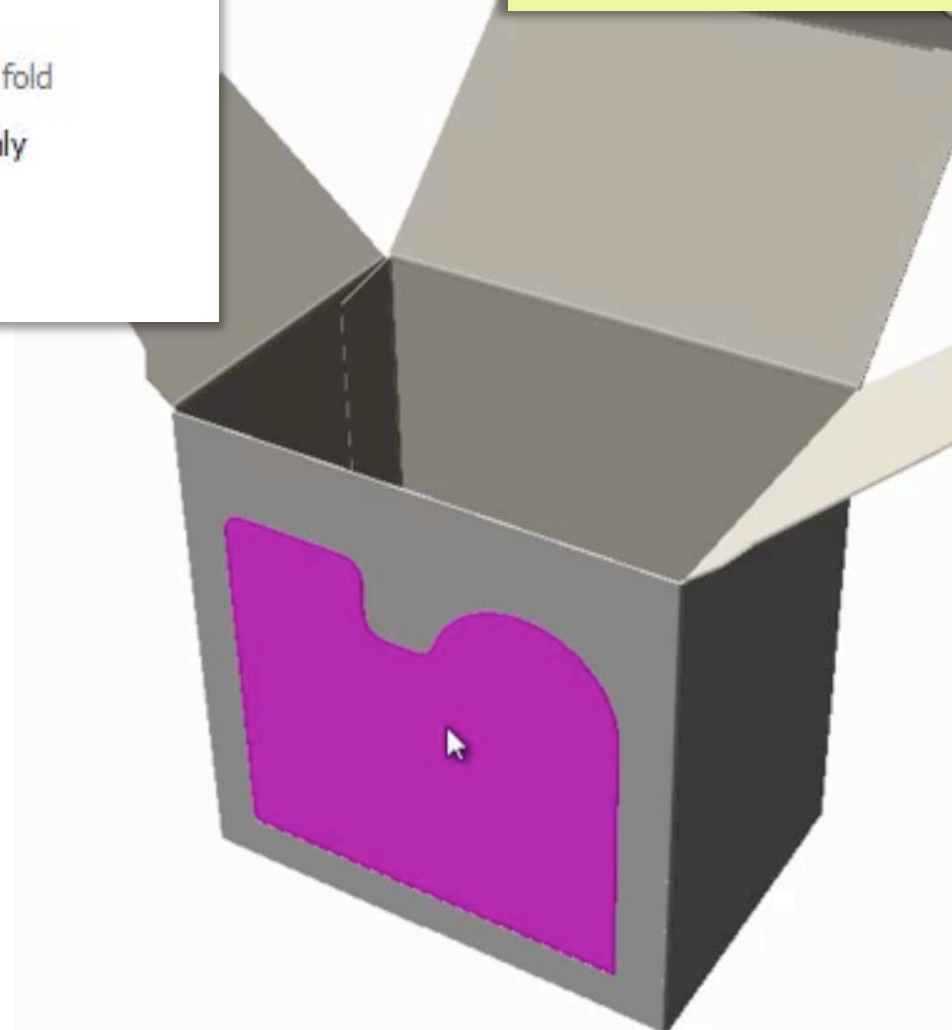
Properties

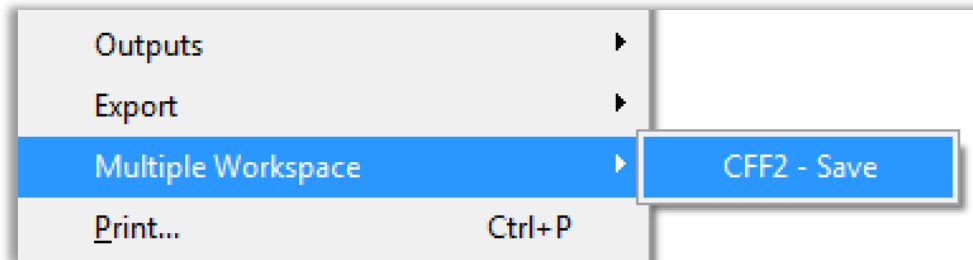
Geometry Bridging 3D

- Normal crease
- Knock-down crease
- Cuts / broken crease
- Tear
- Tear and fold
- Indent only

Nicking Enhancements

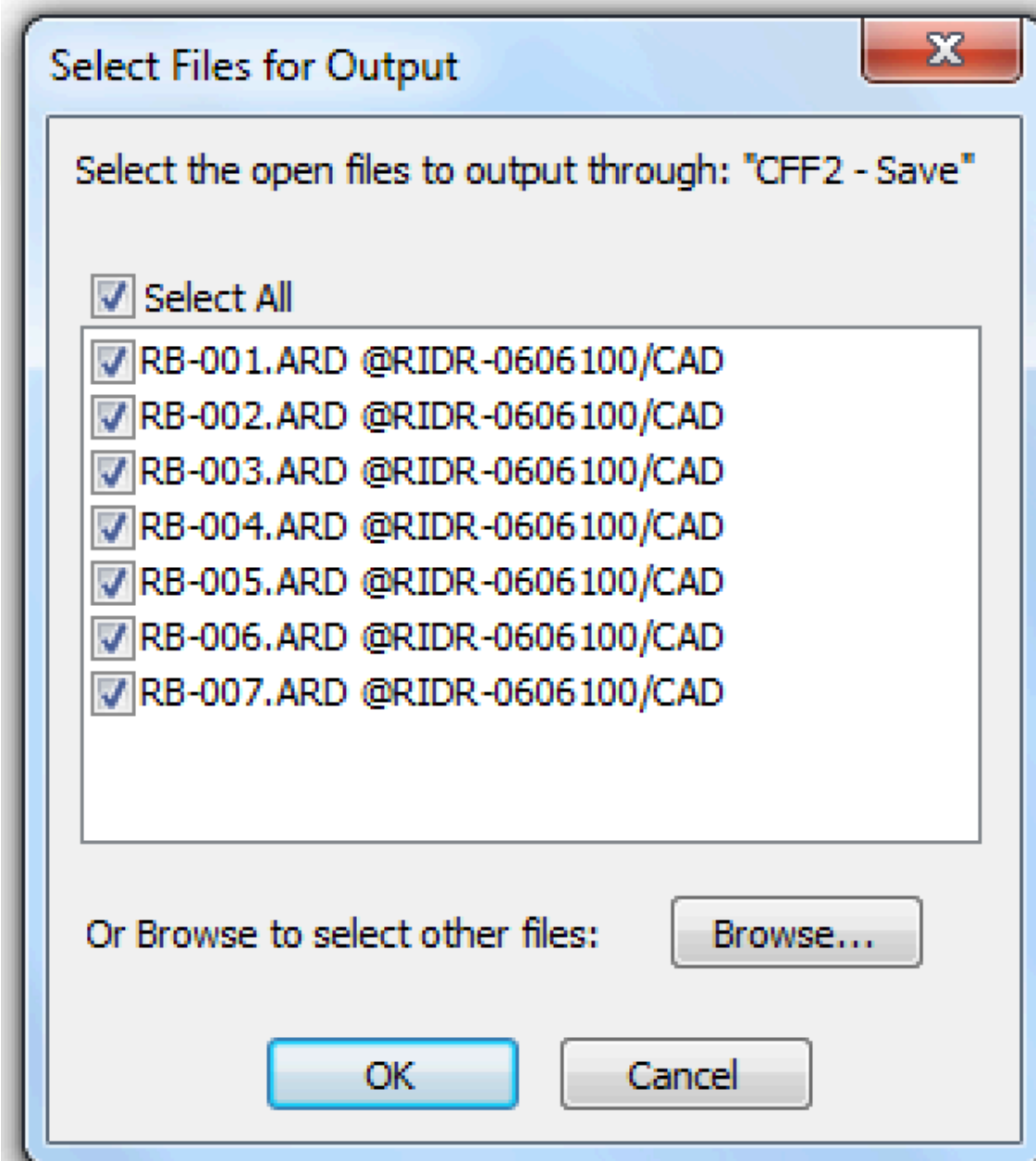
✓ use nicks for perf cutouts





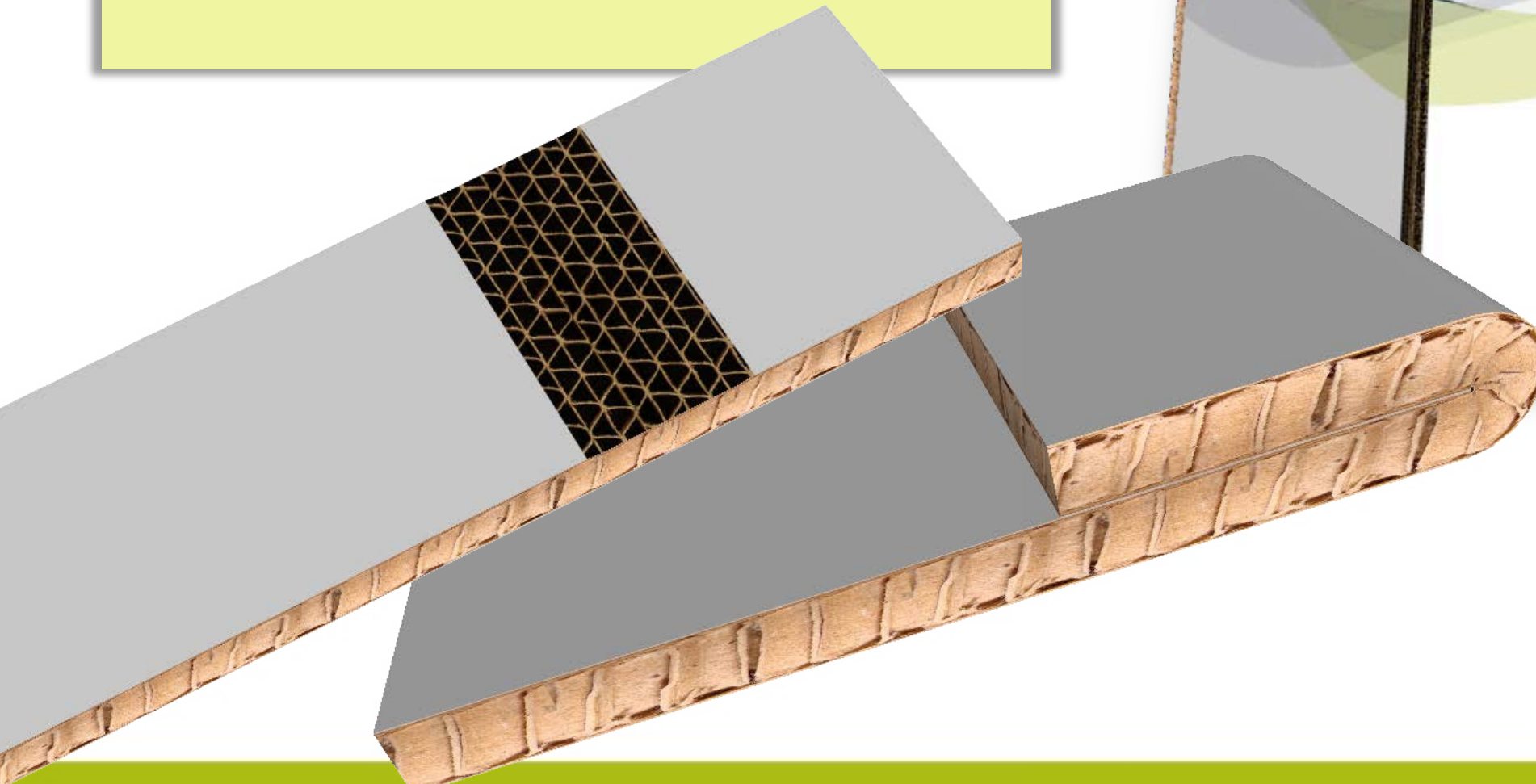
Output...all Open Files

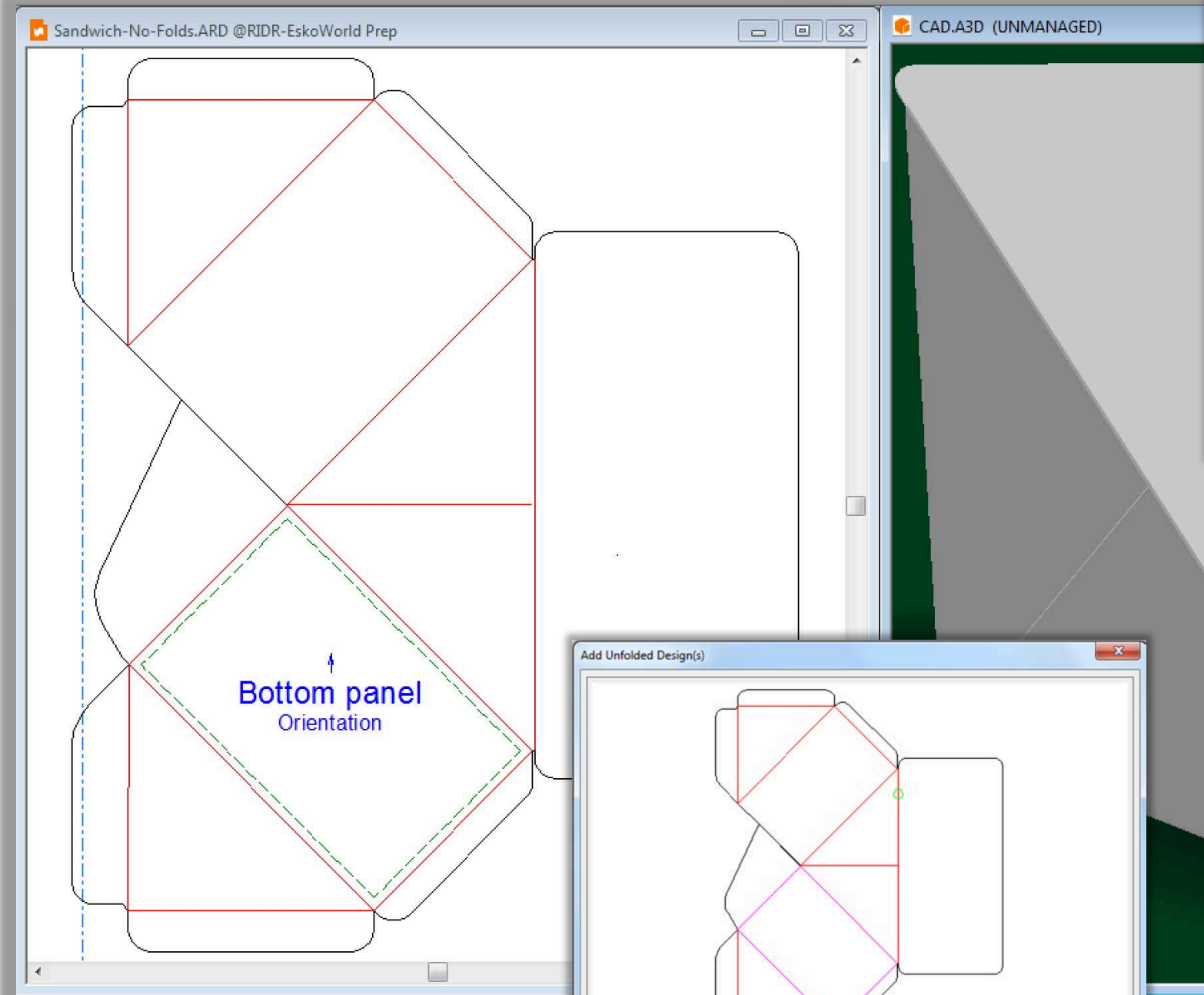
- ✓ less clicks, huge time saver
- ✓ reduce mistakes



Realistic Folding of Re-Board

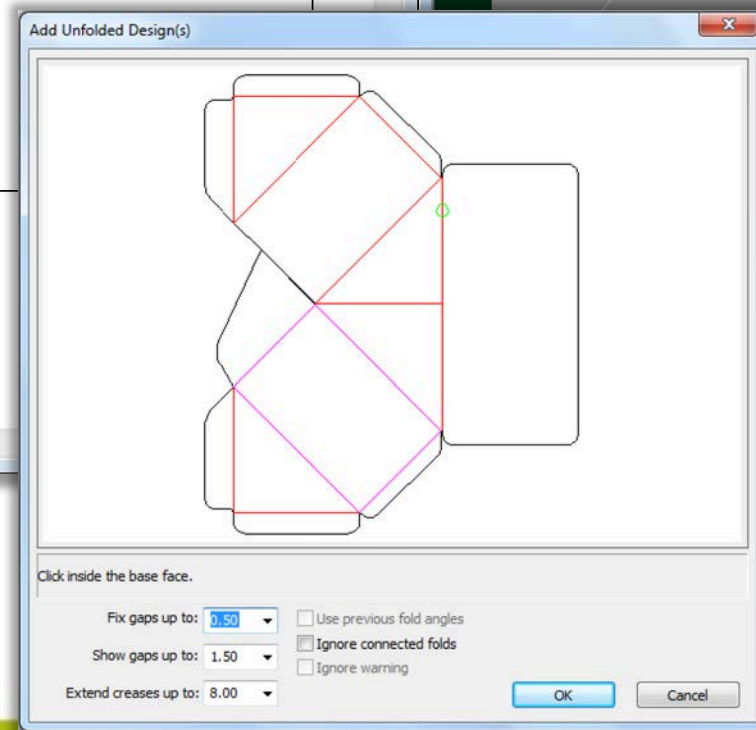
- ✓ Zero-degree folding
- ✓ remove top layer with graphics






Bottom panel = Base Face

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

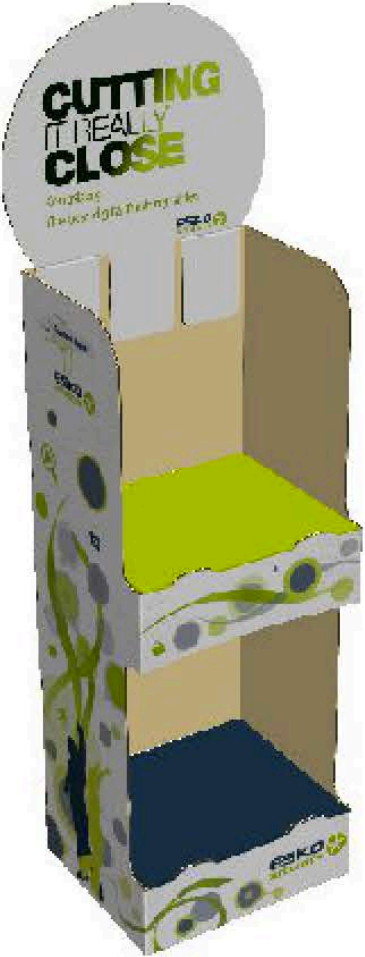




Name	Description	Version Number	Modified Date	Version Author	Revision	
	WILSON_FSDU_2_SHELF.ZAE	3D Collada model of shelf display	1	6/9/2014	Deroo, Richard (RIDR)	0

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


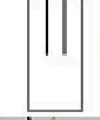


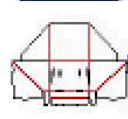





- Recent Projects
- Favorite Projects
- Projects I Manage
- Projects I Am Invited To
- Projects on My Computer
- All Projects

SEARCH

- Current Search
- 10100_Speed Label_BT
- RIBR-8686188 (0/12)
- Bill of Materials - (10)**
- CAD (7)
- Customer Docs - (0)
- Estimates - (0)
- Graphics - (3)
- Renderings - (2)

DOCUMENTS

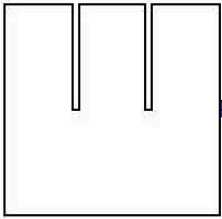
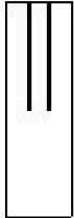




EXPLORER

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

Enterprise Only

Order	Name	Count	Description
6	 RB-006.ARD	1	base support piece
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
11	 HP602W - clip.jpg	9	Two-Part Double-Wall Connecting Clip HP602W

Full BOM Support

- ✓ add any file type
- ✓ more complete BOM's

What's New in ArtiosCAD 14?

Order	Name	Count	Description
2	RB-005.ARD	1	support element
3	RB-003.ARD	1	display base
4	RB-002.ARD	1	
5	RB-001.ARD	3	
6	RB-006.ARD	1	base support piece

Enterprise Only

Open All in BOM

- ✓ simplified user experience
- ✓ make BOM revisions faster



SEARCH

- [-] Current Search
 - [-] RIDR-0606100 - (0/13)
 - Bill of Materials - (11)
 - CAD - (7)
 - Customer Docs - (0)
 - Estimates - (0)
 - Graphics - (3)
 - Parts - (1)
 - Renderings - (2)
- [+] Saved Searches

[+] **DOCUMENTS**

[+] **EXPLORER**

Document Count

- ✓ instant feedback of # of docs
- ✓ no need to open the folder

What's New in ArtiosCAD 14?

Enterprise Only

Name	Description	Version Number	Modified Date	Version Au
RB-001.ARD	tray for display	2	6/12/2014	Deroo, Rid
RB-002.ARD	header for display	1	6/6/2014	Demo, Designer (DES
RB-003.ARD	dislay base	1	6/6/2014	Demo. Desianer (DES

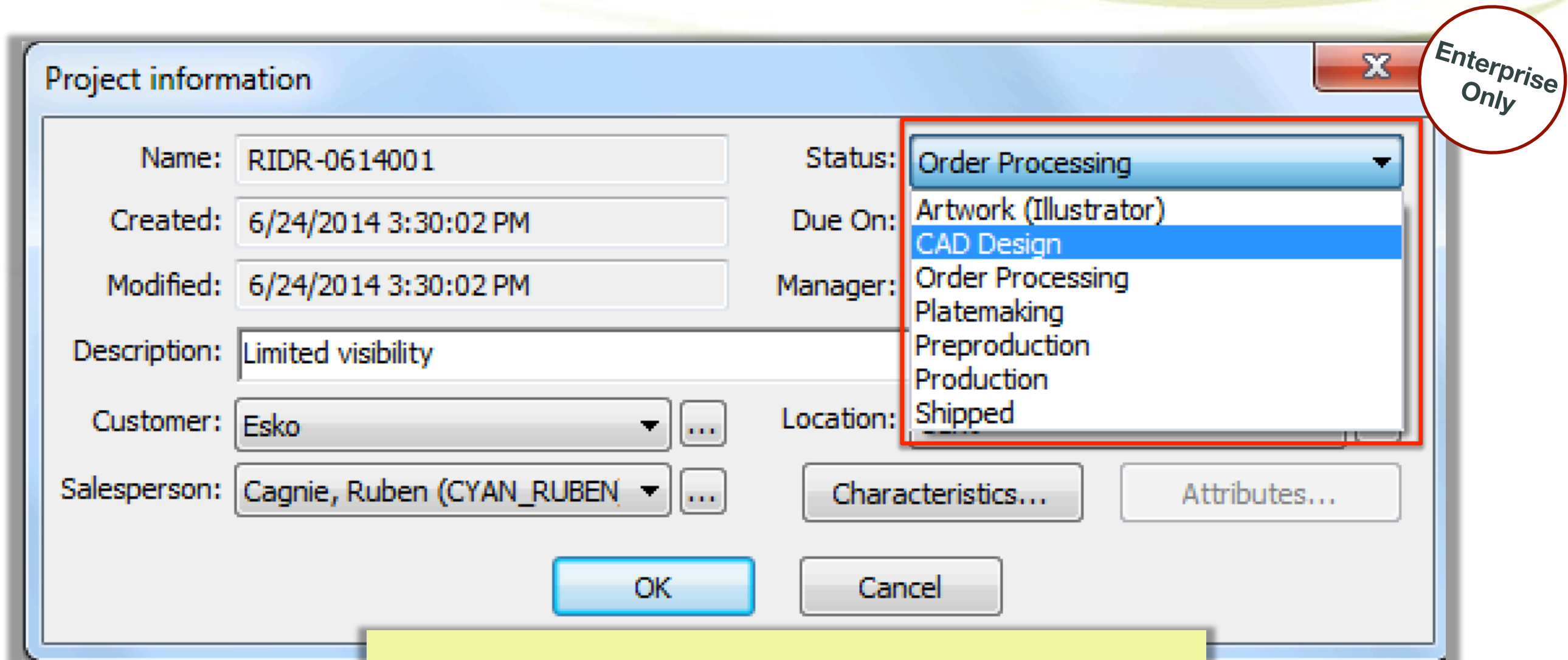
Attribute	Value	Description
CAD_Colors	"2"	Number of Colors
CAD_DueDate	"6/30/2014 2:56:29 PM"	Due Date
CAD_Finish	""	Finish
CAD_No_of_facings	"6"	No_of_facings
CAD_Print	"Digital"	Printing

Restricted:

- Kraft
- Ovster
- Bleached

Edit Document Details

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



Project Statuses

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

@ WebCenter

My Work

Projects ▾

Task Types ▾

Search ▾

Document:

Mail link to

Open in ArtiosCAD

View and Annotate

More actions...



Download



Open in ArtiosCAD

- ✓ direct from WebCenter
- ✓ simple task workflow

Task Documents



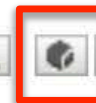
Uploaded Documents *Actions* ▾

Version

Approval



Colorpouch shipper.ARD
RRP shipper for color pouches



7

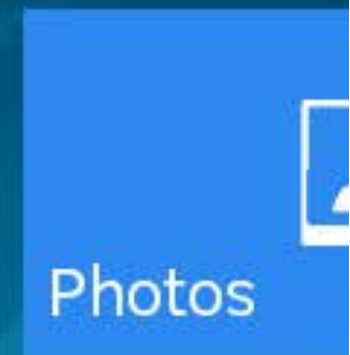
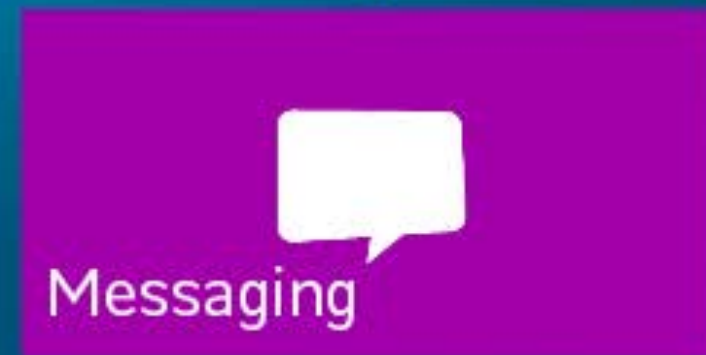
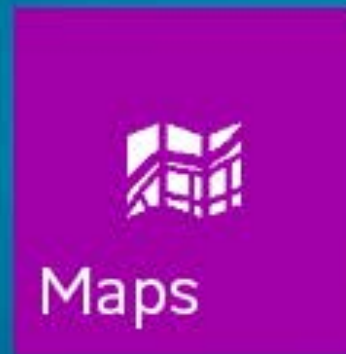
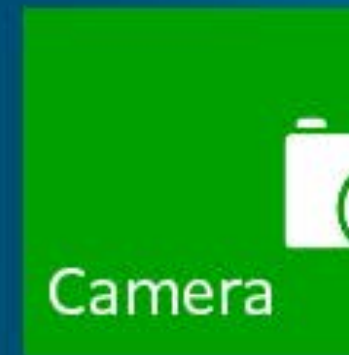
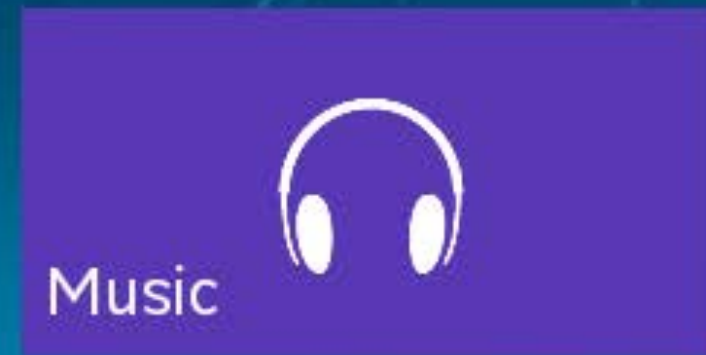
Open in ArtiosCAD

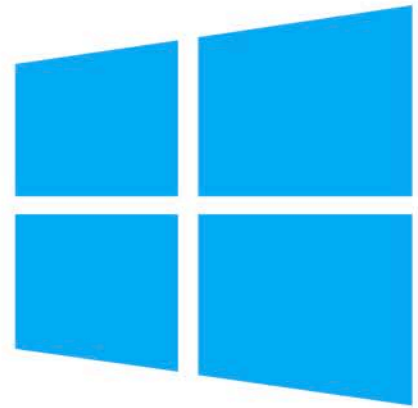
What's New in ArtiosCAD 14?

Start

Windows 8 support

Administrator






Windows Server 2012

Windows Server 2012 support

- ✓ enables upgrading to latest platforms

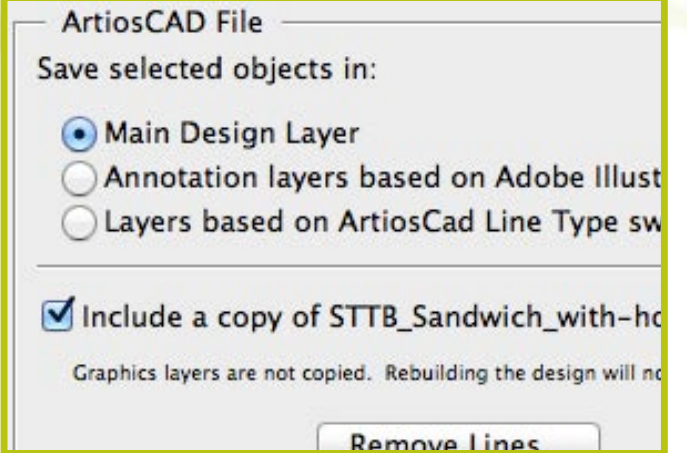


Open project performance



The structural design file Perfume.ard modified since it was originally embed
The file will be updated.

Update notifications



Export ARD from AI to WebCenter

Structural Design
Export to WebCenter
Open from WebCenter...
Place from WebCenter...

PDF



Adobe

Adobe PDF...
Normalized PDF...

Open and export native Adobe PDF files



Open from WebCenter...
Export to WebCenter...

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

ESKO 

