ArtiosCAD 18

What's New?

Richard Deroo Product Manager June 2018



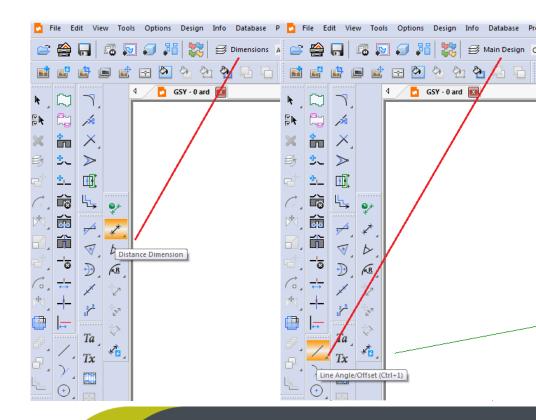


- Simplifying user navigation
- Speeding up design time
- Eliminating wasteful steps



Automatic Layer Switching

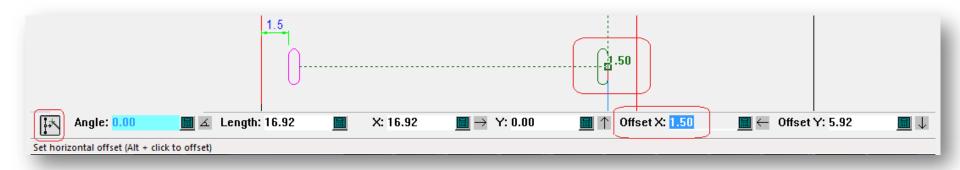
- Let ArtiosCAD do the switching for you, **automatically**
- **Save time** by reducing multiple mouse-clicks
- **Reduce errors** of drawing in the wrong layer





Offset from Point or Line

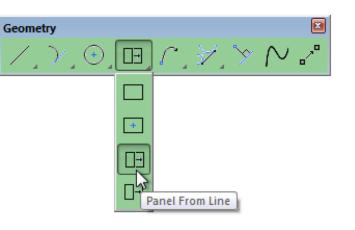
- Save time while designing
- Eliminate the need for construction lines

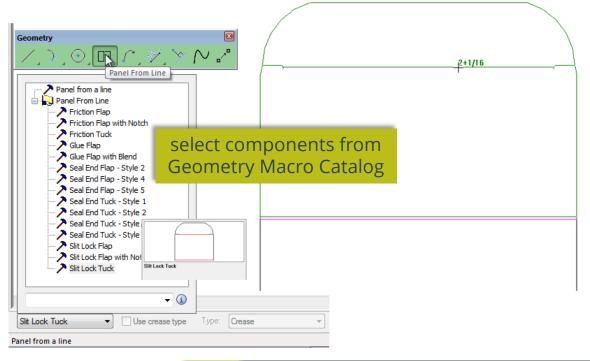




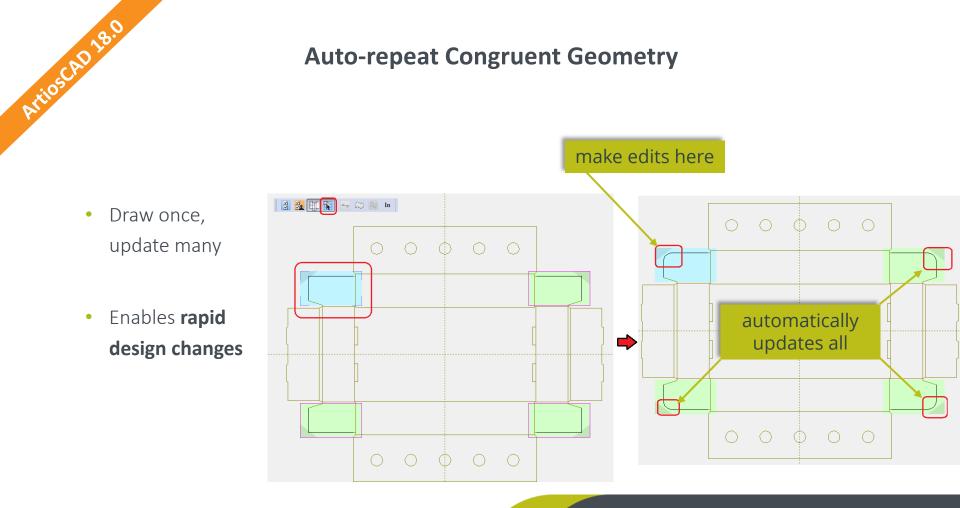


- Speed up design time
- Less tools needed, less-clicks











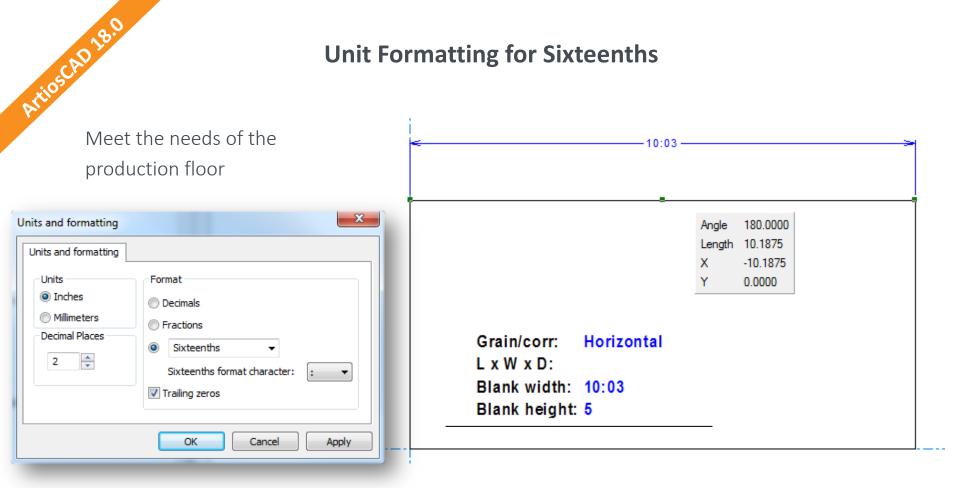
Dimension with Tolerances

- Create improved and more detailed reports and specification drawings
- Improves the communication to your clients

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Unit Formatting for Sixteenths

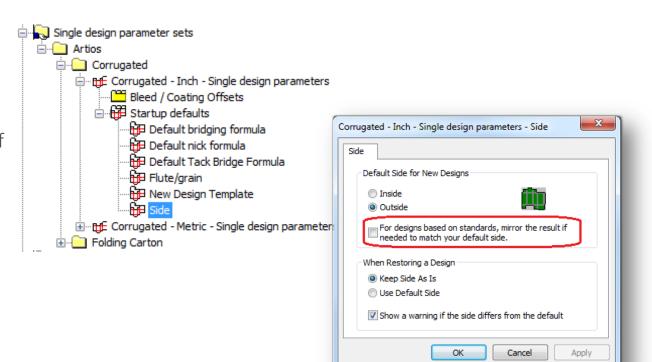


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Honor Parameter Set Side for Standards and GM

- Reduces potential errors
- Automatic mirroring of

design saves time





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Improved Feedback on Rebuild Conflicts

• More **user-friendly**

messages

ArtiosCAD 18.0

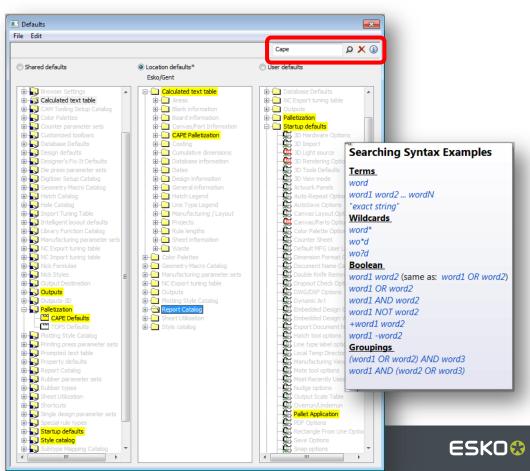
• Easier to identify and handle conflicts

Variable	Description	Current Value	Original Default	Current Default
🔥 SB 1	Slot base width	1/16	1/4	1/4
🔥 STM	Length flap slot taper	1/32	1/8	1/8
🔥 ѕн	Shoulder height	29/32	15/16	15/16
🔥 ST 1	Minor flap slot taper	1/32	1/8	1/8
🔠 GFO	Glue flap offset	1/32	1/8	1/8
• Variable ini	tially matched its original default v	value, and it does not ma	tch its current default	value

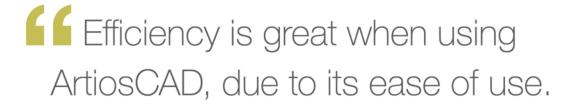


- **Reduces frustration** and saves valuable time
- Speeds up the learning curve for new users

Defaults Search Tool



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 Design Manager, Large Enterprise Media & Entertainment Company

Source: Design Manager, Large Enterprise Media & Entertainment Company



TechValidate



d Published: Feb. 14, 2018 TVID: E5D-600-295





Packaging Connected

- Connecting the packaging ecosystems
- Eliminate wasteful steps



Task Checklists

- Match the task workflow in WebCenter
- Enforce mandatory checklist items
- Improves overall process management

e ∠	Description	Project	Due Date	Created Date	Status	C_SpecialInstruc
CAD Design	Create initial designs	RIDR FSU Display	5/31/2018 2:30:00 PM	5/25/2018 1:50:55 PM	▶ In Pr	ogress
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Open Task in WebCenter

- Simple **one-button click** brings you where you need to be
- No wasted time searching for the task in WebCenter

MY TASKS

+

Tasks Assigned to Me - (7)

CAD Concepts - (0)		
🛱 CAD Design - (1)	Start Task	
🛗 Create Sample - (0)	Change Status	
🛱 Create white sample	Complete Task	
Final check before p	Complete Task	
🛗 Make layout - (0)	Link Documents to Task	
🛗 Start this - (0)	Link Documents to Task as Copy	
Tasks Assigned to Me or		
🛱 CAD Design - (1)	Link Documents to Task as Link	
🛗 Create Sample - (0)	Assign To Me	
🛱 Create white sample	Assign To	
🛱 Final check before 📂	, careful term	
🛗 Make layout - (0)	Open Task in Web Browser.	
👥 Tasks Assigned to My G		
SEARCH	Refresh	



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More Drag & Drop in the Enterprise Browser

ArtiosCAD Browser

Projects...

File View Projects Folders Documents

Recent Projects

gsy - (16/21)

🗉 🇰 Tasks

Edde - (1)

junk - (4)

Bill of Materials - (5)

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📨 👺 🗘 inch

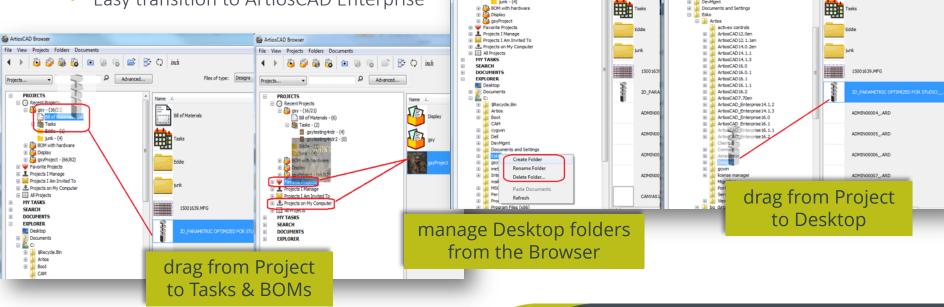
Name 4

Bill of Materia

Advanced...

More intuitive behavior •

• Easy transition to ArtiosCAD Enterprise



ArtiosCAD Browser

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CAM

DevMgmt

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Protects...

File View Projects Folders Documents

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Advanced...

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Name 4

Bill of Materials

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Files of type: Designs

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ArtiosCAD by itself is a powerful tool. Combined with webcenter and Automation Engine it quickly becomes an essential combination.

- Eric Gilger, Design Manager, All Packaging Co.

Source: Eric Gilger, Design Manager, All Packaging Co.



TechValidate



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