

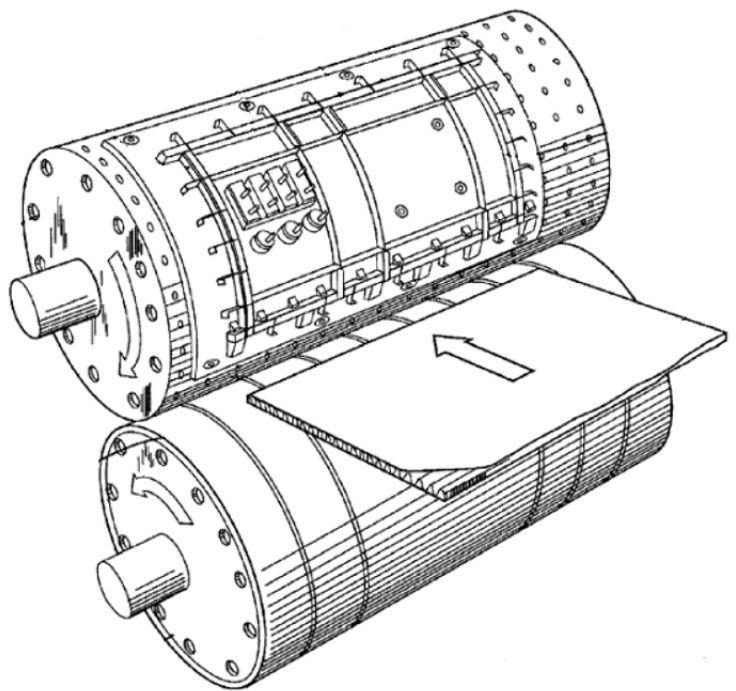
Plug-ins for Impact

DMA (Die-making add-ons)

DMA (Diemaking Add-Ons) is a comprehensive suite of utilities designed to enhance speed and efficiency in both flat and rotary diemaking processes.

Key features include:

- **Extensive Rotary Support:** DMA supports 274 rotary cylinder variations, including 92 Serrapids and 37 Posilocks.
- **Workflow:** A structured workflow guides users through rotary die creation – starting with shell quantity and sizing, followed by seam/split location, bolt placement, and more.
- **Strip Knives and Chop Knives:** Offers both manual override and fully automatic modes, with or without perpendicular chop-backs, to suit varying production needs.
- **Bill of Materials:** Automatically generates a detailed list of die components, including enhanced rule palettes that accurately differentiate and count rotary (curved) versus flat rules.
- **Machine-Specific Support:** Built-in support for Mitsubishi Evol-type machines, including features for mechanical lifters, direct pin ejectors (with or without perf), and activating pins.
- **On-Tooth Bridging:** Provides full visualisation of tooth locations for precise bridge positioning on-tooth.
- **Advanced Automation:** Enables automation workflows that are press/cylinder-based or customer-specific. Supports both simple and complex placement patterns with or without linked specifications. New automation types include conditional logic, system-wide automation, and end-to-end workflow automation.
- **Useful Utilities:** DMA also includes a range of additional utilities to support die-making processes, such as tools for Bundle Breaker Rule, Perf-A-Type, Legards and Bridge Reinforcers, Handles, Punches, and Laser and Machine Configurations, along with many more customisable features.

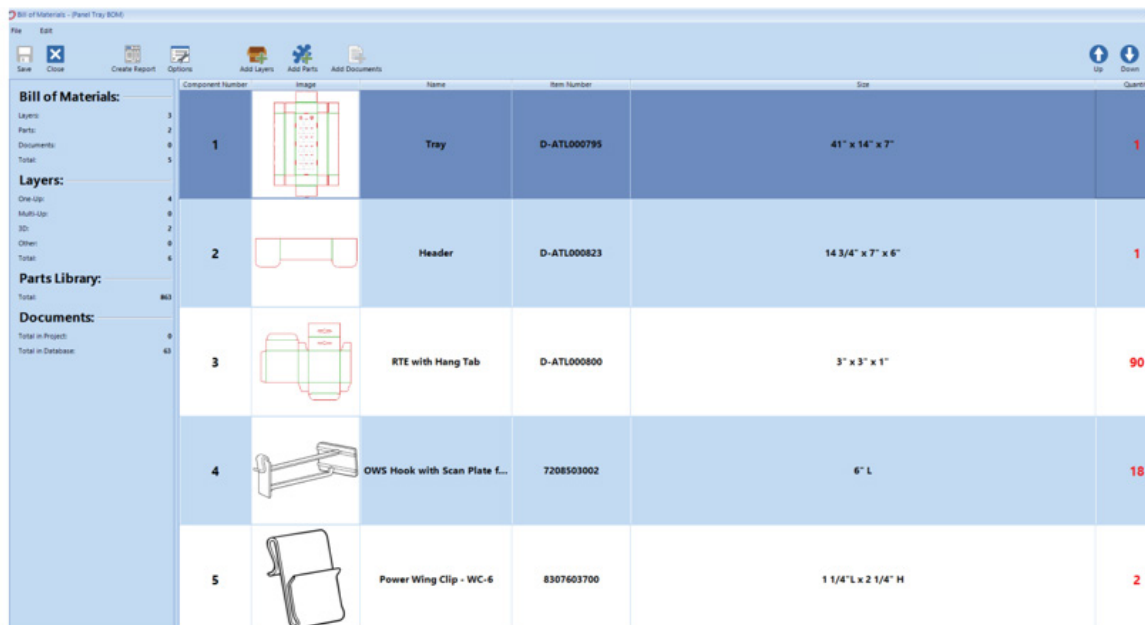


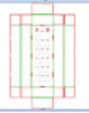




Impact Bill of Materials (BOM)

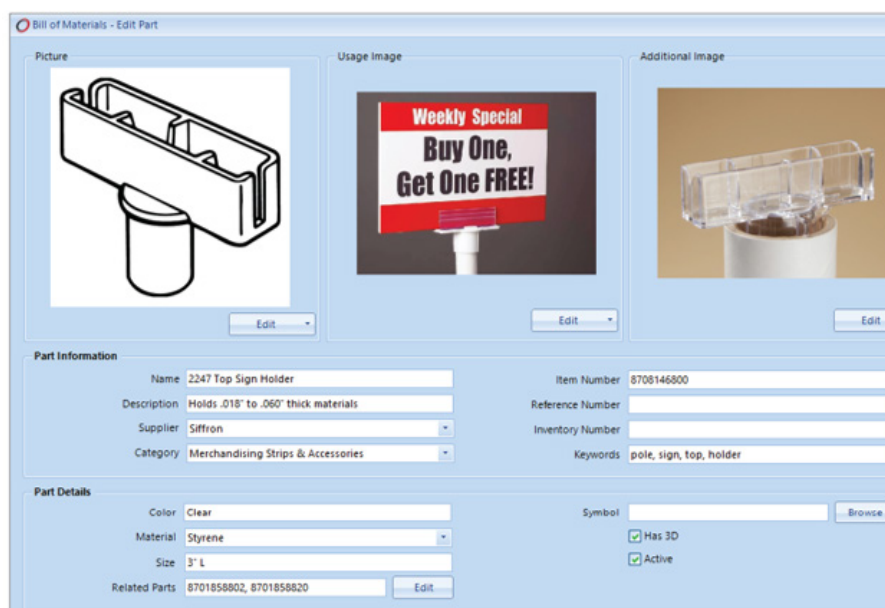
The Impact BOM (Bill of Materials) Plug-In sets a new standard for generating comprehensive and customisable BOM reports. Designed for multi-part designs, such as displays, this plug-in audits your project to identify all individual 'One Up' layers, 3D layers, and associated documentation. Once the available layers and documentation are identified, users can easily select which items to include in the report.

The plug-in also features an extensive library of more than 800 parts, including clips, hooks, and other components from various suppliers. It provides recommendations for commonly used part combinations, streamlining the selection process. Designers can specify quantities for each design and part, then generate a professional, company-branded report with just one click.

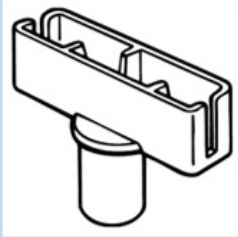
Ideal for POP display shops, the Impact BOM Plug-In is an essential tool that enhances efficiency and accuracy in the design process. As one of the most powerful plug-ins for Impact, it is available now to take your workflow to the next level.





Component Number	Image	Name	Item Number	Size	Quantity
1		Tray	D-ATL000795	41" x 14" x 7"	1
2		Header	D-ATL000823	14 3/4" x 7" x 6"	1
3		RTE with Hang Tab	D-ATL000800	3" x 3" x 1"	90
4		OWS Hook with Scan Plate F...	7208503002	6" L	18
5		Power Wing Clip - WC-6	8307603700	1 1/4" L x 2 1/4" H	2



Bill of Materials - Edit Part

Picture:  Edit

Usage Image:  Edit

Additional Image:  Edit

Part Information

Name: 2247 Top Sign Holder Item Number: 8708146800
 Description: Holds .018" to .060" thick materials Reference Number:
 Supplier: Siffron Inventory Number:
 Category: Merchandising Strips & Accessories Keywords: pole, sign, top, holder

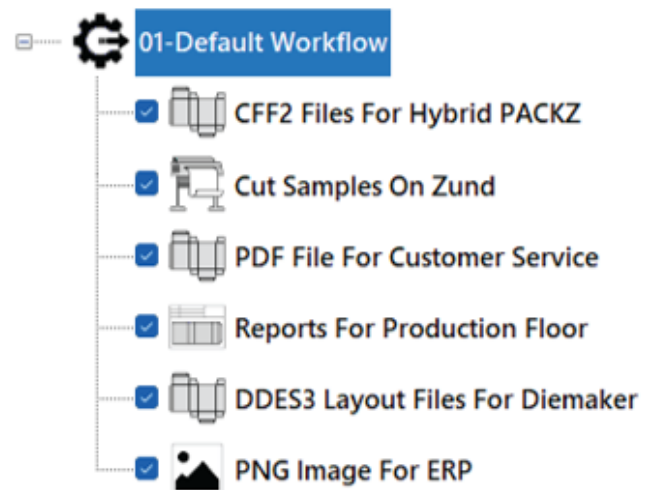
Part Details

Color: Clear Symbol: Browse...
 Material: Styrene Has 3D
 Size: 3" L Active
 Related Parts: 8701858802, 8701858820 Edit

Impact Valet

Managing multiple tasks – such as delivering spec sheets to customers, sending files to the graphics department and die-maker, and running samples for the same job – can be a time-intensive and complex process. File management often becomes a juggling act, prone to inefficiencies and errors.

The Impact Valet Plug-in offers a solution by streamlining your workflow with just one click. This powerful tool enables you to create custom profiles that automate the distribution of files to designated network drives or printers. Simply define the file types you need, save the profile, and the plug-in can be applied to any job at any time.



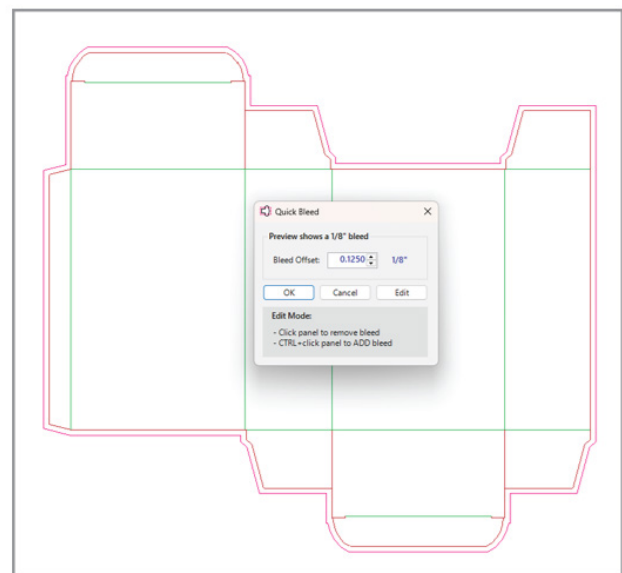
By automating file generation and distribution, the Impact Valet Plug-in eliminates the stress of manual file management, saving valuable time and significantly reducing the risk of errors. It ensures that all necessary files reach their intended destinations efficiently and accurately, enhancing productivity and workflow precision.

Impact Utility Toolbox

Have you ever wanted additional tools to elevate your Impact experience?

Introducing the Impact Utility Toolbox Plug-In, the ultimate enhancement for Impact CAD users. This first release delivers a suite of time-saving tools specifically designed to simplify and optimise your workflow.

Whether it's quickly generating labels for pre-print or effortlessly mirroring and stitching geometry with a single click, or the versatile Quick Bleed tool for adding bleed paths to packaging designs, the Impact Utility Toolbox makes routine tasks more efficient.

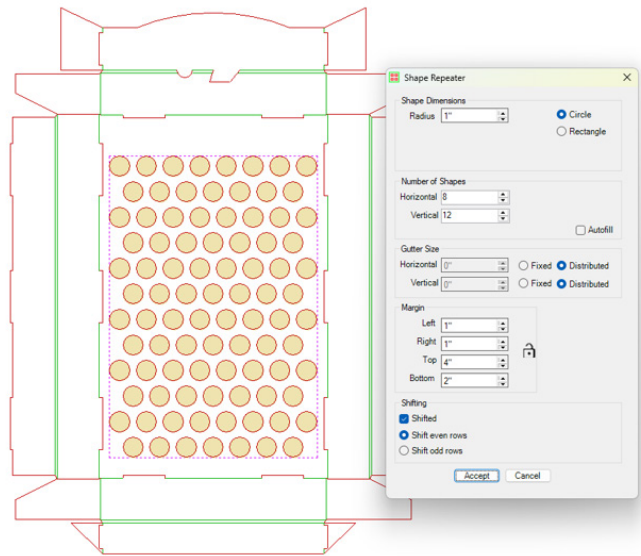


With 30 powerful tools at your fingertips, this plug-in empowers you to boost productivity and enhance your day-to-day design work. Experience a new level of efficiency with the Impact Utility Toolbox.

Impact Shape Repeater

Arranging shapes within a panel can be a time-consuming task, requiring careful attention to positioning, consistent gutters, and precise margins – time that busy designers often can't afford to spare. The Impact Shape Repeater Plug-In eliminates this hassle by automating the process.

With this powerful tool, simply define the dimensions of your rectangular or circular shapes, specify the number of rows and columns, and select the desired placement style. The plug-in takes care of the rest, ensuring perfect alignment and consistency. You can even incorporate custom vent hole shapes for specialised placements.



Whether you're designing produce packaging or creating custom die cuts for display backings, the Shape Repeater Plug-In simplifies the layout process, enhances accuracy, and saves valuable time.

Impact Tile Project Layers

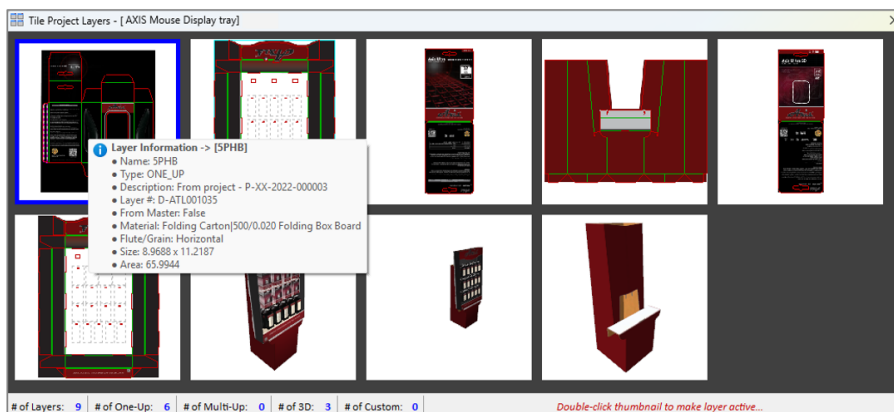
Impact is a project-based system that organises individual design one-ups, layouts, and 3D elements using layers. However, navigating these layers can sometimes be challenging when layer tabs lack sufficient detail about their contents.

The Tile Projects Layers Plug-In addresses this by providing a thumbnail image of each layer's geometry, offering a clear visual overview of your project.

With this plug-in, hover a layer to get additional information or simply double-click on the thumbnail of the desired drawing to jump directly to the corresponding layer and continue working seamlessly.

It's an innovative way to enhance navigation and improve workflow efficiency.

Try Tile Projects Layers Plug-In and discover a faster, more intuitive way to manage your project layers.

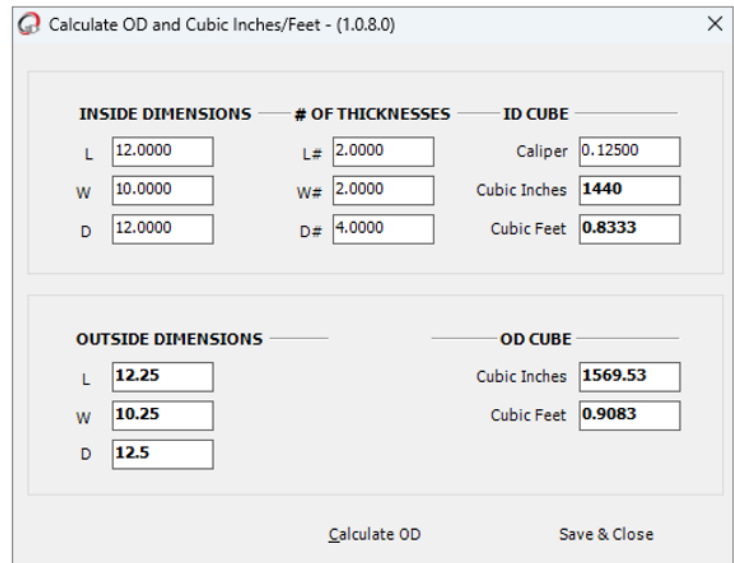


Impact OD Calculator

Determining the outside dimensions of a design can often be a challenging task. The Impact OD Calculator Plug-In simplifies this process, making it quick and effortless.

By entering the inside length, width, and depth of your design, along with the number of thicknesses of each side and your caliper, the plug-in accurately calculates the outside dimensions. It also provides both inside and outside volumes, giving you precise measurements in seconds. This information is then written to the database for use in reports.

Fast, efficient, and user-friendly, this tool is an essential addition for any shop. Experience the ease of the Impact OD Calculator Plug-In, and you'll wonder how you managed without it.



Calculate OD and Cubic Inches/Feet - (1.0.8.0)

INSIDE DIMENSIONS		# OF THICKNESSES	ID CUBE
L	12.0000	L# 2.0000	Caliper 0.12500
W	10.0000	W# 2.0000	Cubic Inches 1440
D	12.0000	D# 4.0000	Cubic Feet 0.8333

OUTSIDE DIMENSIONS		OD CUBE
L	12.25	Cubic Inches 1569.53
W	10.25	Cubic Feet 0.9083
D	12.5	

Calculate OD Save & Close

Impact ACM File Importer

Have you ever needed to import an ACM file from your front-end device, perhaps because you cannot locate the original drawing?

Now, you can do so effortlessly with the ACM File Importer Plug-In. This essential tool simplifies the process, allowing you to seamlessly import ACM files directly into Impact.

