

# EXTENSION REVIEW REPORT (Commercial Interiors)

Extension name	
Reviewed by	
Approved by	
Completion date	
Results	
Jira epic link	

**Note:** Please comment on the reported tickets on Jira for any questions and concern

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## 1. INTRODUCTION

Configura's Extension Review was created to make sure our CET users have the best experience possible, regardless of the Extension they are using. The goal is to create a more uniformed experience across Extensions when it comes to common functionality when creating a drawing.

Partners should prepare their Extension based on these guidelines in this document and as if their Extension was ready to release before submitting for a review. Upon submitting your Extension for review, a Quality Assurance Analyst will review your Extension and give your Extension a green (pass), yellow (pass with issues) or red (fail) for the following categories:

- Installation and Smoke Test
- User Interface
- Usability Test
- System Test
- Performance Test
- Extension Settings

If you have Administrator access to your Jira project, see link below on how to add more users.

**Link:** [Add users to your project](#)

Have additional questions? Please see our FAQ for the Extension Review or contact your Configura Account Manager.

Having question on using/ migrating to new CET features? Use this link below for migration guides or help articles.

**Link:** [Migration Guide Support Articles](#)

Alternatively you can reach out to **devsupport@configura.com** for assistance.

*Disclaimer: Product rules are not covered in this review.*

## 2. INSTALLATION TEST AND SMOKE TEST

During this portion of the review, your Extension will be assessed for installation and for critical functionalities. When completing this test, it is based on a user running on Latest Windows Edition and that the Extension can be installed with other Application Extensions and Utility Extensions except for Catalogue Creator, CET Developer or QA Tools.

**Your Extension will receive one of the following scores for this section:**

**Pass [Green]:**

- Extension passes all tests.

**Pass with issues [Yellow]:**

- Crash detected by debug menu that is not easily reproducible.

**Fail [Red]:**

- Extension fails any of the tests.

ITEM #	CHECKLIST	RESULT	COMMENT
1	Installation of the Extension with the <b>latest CET core</b> version and <b>correct CET edition</b> should be successful.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

2	Catalogues download automatically. Snappers update automatically without needed to refresh.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
3	Visible icons when each toolbox is clicked on.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
4	When using debug menu (Ctrl + Alt + F12), inserting snappers should not cause any crash.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	
5	Create a simple drawing, save, and reload drawing. Edit, save, and reload drawing again.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
6	<p>Look for any obvious performance issue(s) for example slow to move an item, slow to pan or zoom in/out.</p> <p>Use model performance tool (QA Tools) to check if the models have Level of Details (LOD) and Polygon Count is within budget.</p>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

**INSTALLATION AND SMOKE TEST RESULTS:**

- ☐ **Pass**
- ☐ **Pass with issues**
- ☐ **Fail**

Good:

Items to improve:

Suggestions:

### 3. USER INTERFACE

During this portion of the review, your Extension will be assessed on its user interface. The goal of this test is to determine if your Extension is easy to understand and navigate.

**Your Extension will receive one of the following scores for the User Interface section:**

**Pass [Green]:**

- Extension passes all tests.

**Pass with issues [Yellow]:**

- The User Interface does not affect the user's ability to create a drawing.

**Fail [Red]:**

- The icon does not represent the product.
- The User Interface is not easy to understand and affects the user's ability to create a drawing.
- The latest properties box is not used (Applicable to New Manufacturer Extension).

ITEM #	CHECKLIST	RESULT	COMMENT
1	Make sure product lines on tabs look organized. Tabs should look consistent throughout the extension. Filter should be available if there are too many products on one tab (more than 3 mouse scroll).	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
2	Link(s) to manufacturer information should be available at the top of the main manufacturer tab.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
3	Make sure the icon size is consistent.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
4	Make sure there is no horizontal scrollbar in the toolbox.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
5	Make sure the icons are aligned on the same row.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
6	Click on each toolbox and make sure the overall user interface looks good. For example, text size, icon size and button should be consistent. Overall branding makes sense: logos, text, etc.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
7	<p>Tabs collapse when browsing items on component tab.</p> <p>Tabs collapse in Extension correctly.</p>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
8	<p>Tooltips and help texts should be readable.</p>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
9	<p>Animation properties and properties box:</p> <ul style="list-style-type: none"> <li>• New version property box (G2) is used.</li> <li>• Properties are understandable.</li> <li>• No property boxes flicker.</li> <li>• Properties do not overlap each other.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

### USER INTERFACE TEST RESULTS:

☐

**Pass**

☐

**Pass with issues**

☐

**Fail**

Good:

Items to improve:

Suggestions:

## 4. USABILITY TEST

The purpose of usability test is to evaluate how easy to use and user-friendly an extension is and check if there are any noticeable issue(s) that block a user from creating a drawing. Quality Assurance Analyst will perform this test by creating a drawing that consists of panels, electrical, worksurfaces, storage and seating (if available).

**This section will be scored by the following:**

**Pass [green]:**

- User can create a drawing in a fast and easy way without any issue.

**Pass with issues [yellow]:**

- Issues with workaround.
- Refresh issues but F5 can be a workaround.
- Minor selection issues in 2D/3D view.
- Minor graphic issues in 2D/3D view unless it affects the creation of workstation and rendering.
- Change support does not work well.
- Minor property box issues that do not affect the creation of drawing.
- Minor animation properties issues that do not affect the creation of drawing.
- Minor snapping issues that do not affect the creation of drawing.
- Customer Own Material (COM) is not working.
- Two workstations cannot be joined properly.
- View modes does not work or missing common view modes like electrical, interior.

**Fail [red]:**

- Crashes for common user scenarios or easily reproducible crashes.
- Basic steps to create a workstation are not successful.
- Significant performance issues that affect the creation of drawing.
- Significant issues in applying finishes and affecting the bill of material.
- Calculation and order export issues that will affect the bill of material or quotation.
- The latest PropsScheme or Catalogue Driven Scheme manager is not used (Applicable to New Manufacturer Extension).
- Standard categories are not used and duplicated categories.

ITEM #	CHECKLIST	RESULT	COMMENT
1	<b>Wall Snapper</b> <ul style="list-style-type: none"> <li>• Wall can be <b>inserted</b> successfully after second click placement.</li> <li>• Wall can be <b>stretched</b> or <b>adjusted</b> correctly to desired Length and Height. Pay attention to any <b>graphics issue</b> in 2D/3D views.</li> <li>• Pane can be <b>split</b> within allowed range. Split <b>animation</b> of pane is highlighted with <b>arrow</b> (green).</li> <li>• <b>Properties</b> works fine with insert/stretch wall animation, split wall animation.</li> <li>• Two separate walls can be <b>connected</b> in successfully <b>without</b> any invalid or error issues. Works fine with I, L, or T-connection.</li> <li>• Room can be inserted successfully (If applicable).</li> <li>• Insert door on wall pane. The pane can be adjusted to allowed width range.</li> <li>• Information such as <b>Style Part, Unit Part, Description</b>, and others are populated in Calculation dialog.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

2	<p><b>Panels &amp; electrical</b></p> <ul style="list-style-type: none"> <li>• Place <b>panels</b> in different common configurations.</li> <li>• Property box and animation properties should be easy to use.</li> <li>• When inserting panels, the size should default to same size as last one placed.</li> <li>• Panels can be stretched to adjust its height or width.</li> <li>• Parts like connectors, post components, post assembly, post cover, panel end assembly, etc. should be generated automatically when we connect and disconnect panels.</li> <li>• Merge top cap and split top caps should be done easily, if available.</li> <li>• Panel stack frames, glass stacking screen, frameless glass can be added or removed easily, if available.</li> <li>• Wall start can be aligned on wall and panel can be snapped on wall start, if available.</li> <li>• Segment panels. Split, merge, add, remove, or move segments can be done easily.</li> <li>• Change <b>tile</b> type. Check Tile Material.</li> <li>• Copy Tool, Tile Configuration Copy Tool or predefined tile tool should be available to ease the tile placement.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	
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	<ul style="list-style-type: none"> <li>• Use Panel View mode to see the panels only.</li> <li>• Place <b>electrical</b> on panels. CET should automatically switch to Electrical View mode if it's "inside" the panel.</li> <li>• Electricals. i.e., receptacles, in-feed, communication/data, jumper can be added or removed easily.</li> <li>• Manual electrical routing tool should work if available.</li> <li>• <b>Snap/join</b> two workstations together. Verify proper connection in Group select mode.</li> </ul>		
3	<p><b>Worksurfaces</b></p> <p><u>With panels</u></p> <ul style="list-style-type: none"> <li>• <b>Worksurfaces</b> can snap or span across multiple panels, if available.</li> <li>• The worksurface size should match the panel automatically.</li> <li>• Modify <b>supports</b> by auto populate, adding, removing, resetting, and/or swapping.</li> </ul> <p><u>Without panels</u></p> <ul style="list-style-type: none"> <li>• Place <b>worksurfaces</b> in different common configurations.</li> <li>• Place <b>benches</b> in different configurations. Make sure the frame is updated correctly.</li> <li>• Add <b>screen</b> to worksurfaces, it should snap at the proper place.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

	<ul style="list-style-type: none"> <li>• <b>Electricals and cable</b> should snap properly.</li> <li>• <b>Monitor arm</b> should snap at the back edge of worksurfaces., if available.</li> <li>• Place <b>accessories</b> should be done easily.</li> </ul>		
4	<p><b>Storage</b></p> <p><u>With panels</u></p> <ul style="list-style-type: none"> <li>• Add upper storage to workstation. It should snap at proper location.</li> </ul> <p><u>With worksurface</u></p> <ul style="list-style-type: none"> <li>• Add surface mounted storage. It should snap at proper location.</li> <li>• Storage should show as dotted lines in 2Dview if placed underneath worksurface.</li> </ul> <p><u>System storage</u></p> <ul style="list-style-type: none"> <li>• Create and modify <b>system storage</b>.</li> <li>• Interior view mode should be available to hide the back cover or door to check the interior.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	
5	<p><b>Seating</b></p> <ul style="list-style-type: none"> <li>• Add <b>seating</b>. Seating can be snapped to worksurface. Auto populate seating for different worksurface configurations.</li> <li>• Make sure the freestanding lounge seating can snap properly.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

ITEM #	CHECKLIST	RESULT	COMMENT
6	<b>Apply Finishes</b> <ul style="list-style-type: none"> <li>Compare <b>Scheme manager</b> with PropsScheme or Catalogue Driven Scheme. Refer <b>FIKA</b>, wall settings. The interface should look similar. Apply any existing <b>scheme</b>.</li> <li>Create new scheme and rename, apply finishes to all known items, apply to all, selected group or tagged.</li> <li>Apply all finishes either from <b>scheme manager</b> or <b>property box</b> so there are no undecided options and no incomplete specs.</li> <li>Check that proper category name is assigned to their materials in <b>Material Explorer</b> (if any).</li> <li>Use <b>COM's</b> on scheme manager or on catalogue symbols.</li> <li>Check materials are using <b>PBR Materials</b>. Try with rendering.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	
7	<b>Elevation view</b> <ul style="list-style-type: none"> <li>Create <b>Elevation</b> using the Elevation view tool from extension.</li> <li>Generate any <b>frame side types</b> or <b>panel type elevations</b> or <b>system storage elevation</b> if available.</li> <li>Change <b>visibility settings</b> on elevation.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

ITEM #	CHECKLIST	RESULT	COMMENT
8	<b>Visibility</b> <ul style="list-style-type: none"> <li>• Check that there are no duplicated <b>categories</b> in categorization dialog.</li> <li>• Check that the <b>default categories</b> are assigned to all the symbols.</li> <li>• Apply different category to symbols.</li> <li>• View drawings or products in different <b>view modes</b> (Normal, Interior, Electrical, TAGS, view all).</li> <li>• Check view modes for correctness. For example, Panels view mode only shows info and graphics for panels.</li> <li>• Test <b>Ind. Tags</b>: locking and unlocking, moving, changing in styles, showing upon view modes.</li> <li>• Check categories are assigned to <b>Ind. Tags</b>.</li> <li>• Test content filter.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
9	<b>Main Manufacturer tab</b> <p>Check the recommended features/tools below are available.</p> <ul style="list-style-type: none"> <li>• <b>Contact Support Link</b></li> <li>• <b>Picklist</b></li> <li>• <b>Project Information</b></li> <li>• <b>Finish legend (swatches if available)</b></li> <li>• <b>Custom legends or notes, keying</b></li> <li>• <b>Validate drawing</b></li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

10	<b>Render Drawing</b> <ul style="list-style-type: none"> <li>• Save rendering as a .jpeg.</li> <li>• Render using <b>Office Lighting</b>.</li> <li>• Try with <b>transparent material</b> and <b>customer own material</b> (if any).</li> <li>• <b>Render glass</b> to make sure transparent is generating correctly.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
11	<b>Calculation/Article View</b> <ul style="list-style-type: none"> <li>• Make sure <b>Extension specific column</b> or <b>registered article view</b> is available (if any).</li> <li>• Make sure <b>order export</b> works (Configura SIF and OFDA format).</li> <li>• Ensure the exported information is correct.</li> <li>• Import information correctly into <b>SPEC</b>.</li> <li>• Test ability to <b>query</b> and <b>add a special</b>.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
12	<b>Install Drawing</b> <ul style="list-style-type: none"> <li>• Use <b>Auto paper</b> if available.</li> <li>• Insert 2D view clips of different <b>view modes</b> (Panel only, interior, electrical etc.).</li> <li>• Insert 2D view clips of <b>panel keys &amp; finish summary</b>.</li> <li>• Insert <b>JPEG</b> of the <b>rendering</b> onto one of the installation papers.</li> <li>• Insert 3D viewport of all components (contour, realistic <b>rendering</b> mode).</li> <li>• Insert an <b>Article View</b> onto one of the installation papers.</li> <li>• Check <b>visibility settings/filter</b> in Paper View (current view modes and creating a custom view mode).</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
13	<b>Printing</b> <ul style="list-style-type: none"> <li>• Print your <b>installation papers</b> &amp; save as a PDF.</li> <li>• Print special area on <b>print reports</b> for manufacturer if available.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

**USABILITY TEST RESULTS:**

☐

**Pass**

☐

**Pass with issues**

☐

**Fail**

Good:

Items to improve:

Suggestions:

## 5. SYSTEM TEST

During the System Test, your Extension will be assessed on the integration between your Extension and CET core functionalities.

**This test will be scored on the following criteria:**

**Pass [green]:**

- All tests are passed without major issues.

**Pass with issues [yellow]:**

- Issues with workaround.
- The Extension does not work well with multilevel.
- Copying over symbol on single select will select all connected symbols in a station.
- Lighting products in Extension is not using Physical light.
- The non-working function is not used by this extension user.

**Fail [red]:**

- Crashes for common user scenarios or easily reproducible crashes.
- Product with office panel and worksurface does not support component block.
- Does not support Associative Dimension.

ITEM #	CHECKLIST	RESULT	COMMENT
1	<b>Component tabs</b> <ul style="list-style-type: none"> <li>• <b>Manufacturer tabs</b> are generated automatically in <b>component tab configurator</b> and show up if creating own component tab configuration.</li> <li>• <b>Able to pin</b> tabs on Extension.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
2	<b>Shortcut keys</b> (Copy paste, undo redo, move) <ul style="list-style-type: none"> <li>• Test copy paste with <b>A</b> command, <b>Ctrl +C</b> and <b>Ctrl +V</b> command and <b>Ctrl +Shift + C</b> command.</li> <li>• Use <b>Ctrl+Z</b> and <b>Ctrl+Y</b> to undo redo.</li> <li>• Use <b>page up/down and arrow key</b> to move the individual symbol or grouped symbols.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
3	<b>Single select and group select</b> <ul style="list-style-type: none"> <li>• Make sure <b>single/group select</b> work as intended. Check that single and group objects copy over correctly.</li> <li>• <b>Rectangular</b> select</li> <li>• <b>Lasso</b> select</li> <li>• <b>Ctrl + Right click</b> to select single object from connected and overlapping objects.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
4.	<b>Multiple drawing</b> <ul style="list-style-type: none"> <li>• Turn on multiple drawing function. Check that you can work with multiple drawings at once.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
5	<b>Alternatives</b> <ul style="list-style-type: none"> <li>• Create alternatives and make changes indifferent alternatives.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
6	<b>Favorite</b> <ul style="list-style-type: none"> <li>• Save as Favorites.</li> <li>• Load saved Favorites from above step and Usability Test.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
7	<b>Block and component block</b> <ul style="list-style-type: none"> <li>• Create several blocks and component blocks (If applicable) for different product groups.</li> <li>• Copy paste the block.</li> <li>• Double click to enter edit block mode. Edit the properties of the block.</li> <li>• Explode block.</li> <li>• Delete block.</li> <li>• Try to undo and redo with block operation.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
8	<b>Multilevel</b> <ul style="list-style-type: none"> <li>• Create Multi floor. Check to place Symbols on different floors.</li> <li>• Check that symbols can be moved to different floors.</li> <li>• Apply different operation on different floor, for example apply finishes.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
9	<b>Part tagging &amp; Reconfiguration</b> <ul style="list-style-type: none"> <li>• Apply part tagging. (tag individually, tagging rectangle, custom shape tag) Note: check the default individual tag.</li> <li>• Check that tags are visible in calculation.</li> <li>• Test Manufacturer <b>Part Tagging &amp; Reconfiguration Tool</b> with part tags.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
10	<b>Freeze</b> <ul style="list-style-type: none"> <li>• Freeze and unfreeze the symbols.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
11	<b>Edit graphic</b> <ul style="list-style-type: none"> <li>• Use Edit Graphics on symbols.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
12	<b>Elevation view from Symbol extension tab</b> <ul style="list-style-type: none"> <li>• Create elevation view from <b>different angle</b> and check the created elevation.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
13	<b>Arrange/Group/Lock</b> <ul style="list-style-type: none"> <li>• Test <b>grouping, locking, align/distribute, and replicate tools</b> in Arrange menu.</li> <li>• Check replicating symbols using all three replicate tools (Polar, Linear, Rectangle) in Tools tab.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
14	<b>Calculation</b> <ul style="list-style-type: none"> <li>• Briefly check product information in calculation dialog.</li> <li>• Edit the descriptions, quantity, and prices in calculation dialog.</li> <li>• Check clicking on the "X" on the edited field will return it to original state.</li> <li>• Check that you can create article view consisting of selected products using <b>lasso calculation</b>.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
15	<b>Project information</b> <ul style="list-style-type: none"> <li>• Check to enter project information from Tools Menu.</li> <li>• Check the tree structure of <b>project variables</b> when choosing a field variable for a <b>data field</b>. Each manufacturer should have their own tree structure.</li> <li>• Check that the project info is shown on data field inserted in a paper view.</li> <li>• Check to save and reload the saved project info.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
16	<b>Bound feature snapping</b> <ul style="list-style-type: none"> <li>• Make sure 2D tools like dimension, helpline and 2D lines can snap to your product in 2D view.</li> <li>• Make sure <b>Associative Dimensions</b> is working with your product.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
17	<b>Mirror</b> <ul style="list-style-type: none"> <li>• Check that <b>Mirror Tools</b> in the wall drawing tap.</li> <li>• Make sure all three mirror styles (<b>Flip Horizontally, Flip Vertically, Mirror across a line</b>) are working with the product.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	
18	<b>Light</b> <ul style="list-style-type: none"> <li>• Check that products that has light embedded are using <b>physical light</b>.</li> <li>• Enable real time light and render the product to double check.</li> </ul>	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed <input type="checkbox"/> Not supported	

## SYSTEM TEST RESULTS:

☐

**Pass**

☐

**Pass with issues**

☐

**Fail**

Good:

Items to improve:

Suggestions:

## 6. PERFORMANCE TEST

The performance test will review the speed of your Extension when starting up, drawing, changing finishes etc.

**This test will be scored on the following criteria:**

**Pass [green]:**

- Drawings can be created or modified without performance issues.

**Pass with issues [yellow]:**

- Slow start-up speed.
- Drawings can be created or modified with minor performance issues.

**Fail [red]:**

- Noticeable performance issues when placing objects, making changes and when saving or loading drawings.

ITEM #	CHECKLIST	RESULT	COMMENT
1	Start-up (non-clean) (System and Extension) Building (non-clean) First place symbol (non-clean) Start-up (clean start) (System and Extension) First place symbol (after clean start)	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
2	Load favorite. Save as favorite.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
3	Freeze/Unfreeze. Group/Ungroup. Lock/Unlock.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
4	Replicate. Save drawing. FPS when rotate 3D. Regenerate parts. Load drawing. Refresh in 2D and 3D view. Create alternatives. File size.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
5	Show scheme manager. Apply from scheme manager. Switch material from QP. Switch material from Option Select.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
6	Copy/paste symbols using "A" command. Copy/paste symbols using Shortcuts. Copy/paste all symbols to new drawing.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
7	Disconnect Reconnect	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
8	Change width animation for a symbol. Undo after changing width (for a favorite). Redo.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
9	Create a block. Explode one block. Explode 100 block. Undo after exploding 100 blocks. Redo.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
10	Switch between active levels.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
11	Toggle level visibility.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
12	Print Preview. Create PDF.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
13	Close CET.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

**PERFORMANCE TEST RESULTS:**

☐

**Pass**

☐

**Pass with issues**

☐

**Fail**

Good:

Items to improve:

Suggestions:

## 7. EXTENSION SETTINGS

During this portion of the review, your Extension's information in MyConfigura's Extension Settings page will be assessed.

**This test will be scored on the following criteria:**

**Pass [green]:**

- Pass all tests

**Pass with issues [yellow]:**

- Missing information about manufacturer's approval for extension download.

**Fail [red]:**

- Missing icon/logo.
- Description of Extension is not clear.
- Missing Category.
- Support Contact information is unclear.

ITEM #	CHECKLIST	RESULT	COMMENT
1	Make sure the <b>Information</b> of the Extension is brief and clear to the user. It should give an overview of the Extension or the products available in the Extension.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

ITEM #	CHECKLIST	RESULT	COMMENT
2	Make sure the <b>icon/logo</b> is clear.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
3	Make sure the proper <b>category</b> has been assigned to this Extension.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
4	Make sure manufacturer <b>Support Contact Information</b> are added and relevant fields are filled. Note: The country calling code should be added if the contact number is available. <i>(For Support Contact only)</i> *Configura Basic Support is selected by default.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
5	<b>Price</b> is selected as "Free" by default. Note: Option to set a price for extension has been removed.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
6	Explanation of <b>manufacturer's approval</b> to download extension for new user. Note: Recommend to enabled for Free extension.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
7	Make sure there is <b>No Duplicated</b> (obsolete) extension available in the Marketplace.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	
8	Make sure <b>First invoice</b> for publishing has been sent and paid.	<input type="checkbox"/> Passed <input type="checkbox"/> Passed with issues <input type="checkbox"/> Failed	

## EXTENSION SETTINGS TEST RESULTS:

☐

Pass

☐

Pass with issues

☐

Fail

Good:

Items to improve:

Suggestions: