

MANUAL TOTAL ZONE

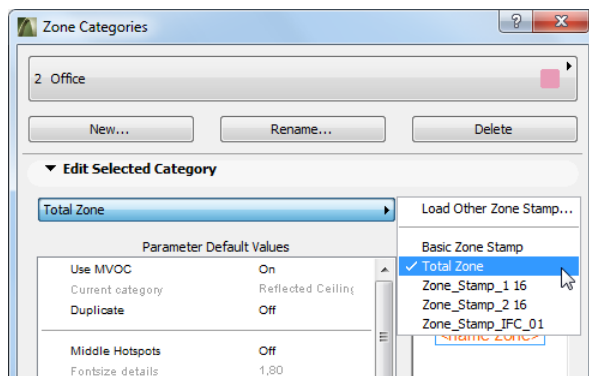
thanks for purchasing the Total Zone. If you need more functionality, don't hesitate to contact us.

The basic features are displayed on the [website](#). This manual is for installation and the databases which are used in the Finishes and Database.

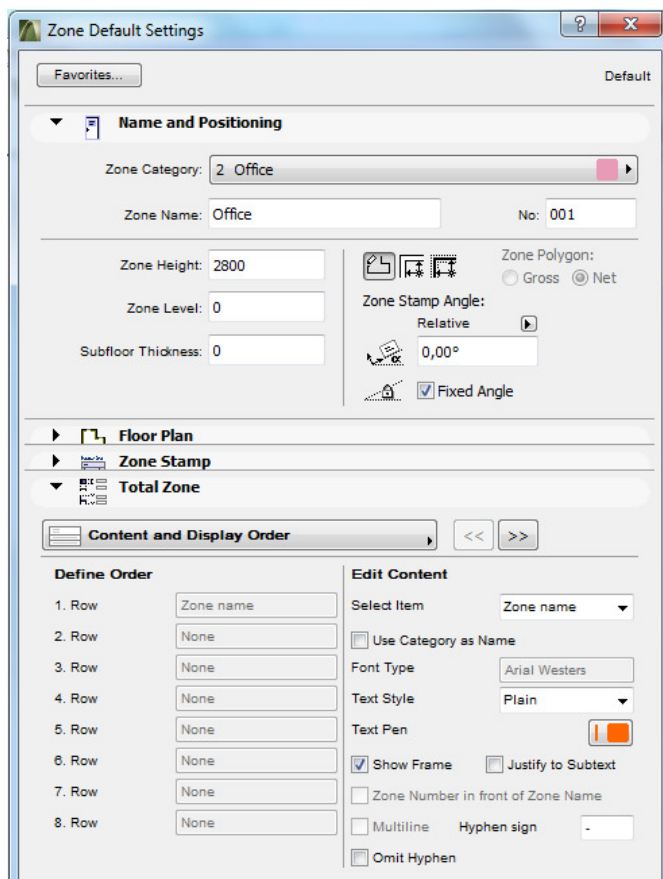
Installation

Download the package and unpack it. Open in ArchiCAD the Library Manager via *File / Libraries and Objects / Library Manager*. Click Add and select the Library Container File (lcf) *Master Script Total Zone 13.lcf* or *Master Script Total Zone 16.lcf*. Close the Library Manager.

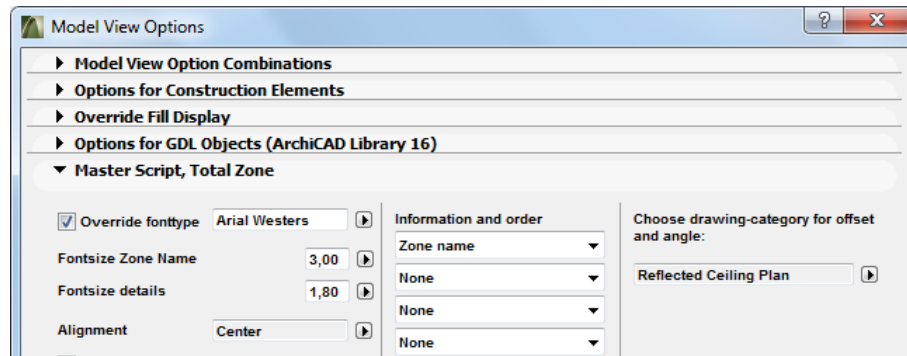
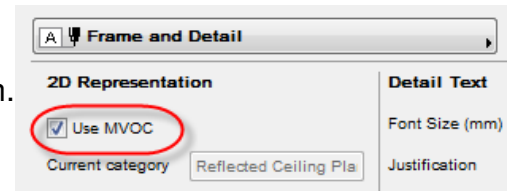
The next step is to assign a zone category to the new zone stamp. Open *Options / Element Attributes / Zone Categories*. Select a zone category and assign the Total Zone by selecting it. Close the Zone Categories dialog.



Now open the Zone Tool-settings, select you category and place the Zone.



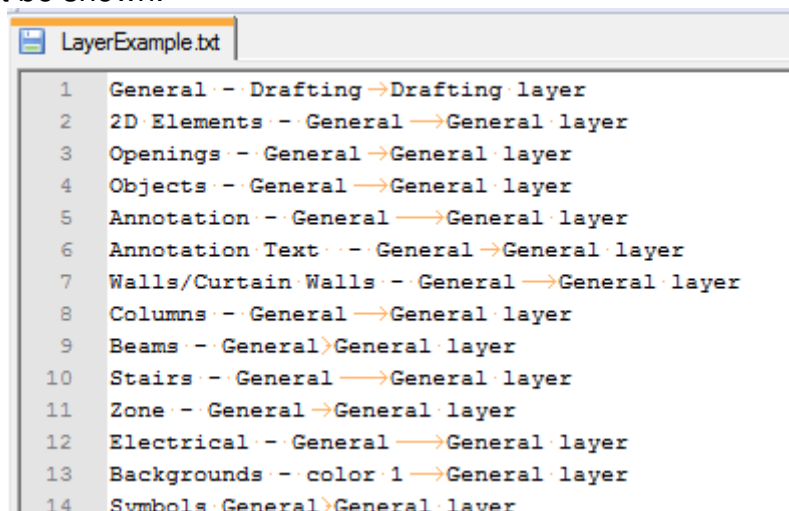
Typically you would like the content to be view-dependent, then keep the option *Use MVOC* switched on. If you do this the content of the Zone stamp is controlled by the Model View Options Combinations. Open *Document / Set Model View / Model View Options*. Here you'll find the tab-page *Master Script, Total Zone*, change settings here and all Total Zone will change accordingly.



Databases

With the new feature 'Databases' and the new option in 'Finishes' you can now load data from external text-files. You can create and edit these external files yourself by following the next steps.

- 1- Create a text-file. This can be done with TextEdit on MAC or Notepad or Notepad++ on Windows.
- 2- Enter your data. Your text file must have two columns **divided by a TAB**. The first column has the data which the Total Zone is searching for and the second column has the result which must be shown.



- 3- Save the text-file in ***.txt format**
- 4- open ArchiCAD and the Library Manager. Click the Add-button and select your file or folder.

5- Type in the field 'Database file name' the name of your text-file.

The 'Edit Content' dialog box is shown. The 'Database file name' field is highlighted with a red circle and contains the text 'LayerExample'. Other fields include 'Select Item' (Databas...sult 1), 'Trigger' (None), 'Found value' (Nothing is found), 'Prefix' (empty), 'Value if empty' (Nothing is found), 'Font Type' (Arial Westers), 'Text Style' (Plain), and 'Text Pen' (orange square). There are also '<<' and '>>' buttons at the top.

6- Choose a trigger to identify which attribute of the zone stamp should be looked for.

So in the example below, the Total Zone searches for the layer on which the zonestamp is placed. If it is found the result is shown in the floor plan.

The 'Content and Display Order' dialog box is shown. The 'Define Order' table on the left lists 8 rows with 'Zone name' and 'Database result 1' as triggers. The 'Edit Content' section on the right is configured with 'Database file name' set to 'LayerExample', 'Trigger' set to 'Layer', and 'Found value' set to 'General layer'. Annotations (1) through (4) show the configuration being applied to a floor plan. (1) points to the 'Database file name' field. (2) points to the 'Trigger' field. (3) points to the 'Found value' field. (4) points to the 'General layer' text in the floor plan list.

Define Order	Zone name	Database result 1
1. Row	Zone name	
2. Row	Database result 1	
3. Row	None	
4. Row	None	
5. Row	None	
6. Row	None	
7. Row	None	
8. Row	None	

The 'Edit Content' section is configured with the following values:

- Select Item: Databas...sult 1
- Database file name: LayerExample
- Trigger: Layer
- Found value: General layer
- Prefix:
- Value if empty: Nothing is found
- Font Type: Arial Westers
- Text Style: Plain
- Text Pen: [Orange square]
- Show Frame: ☐

Annotations (1) through (4) show the configuration being applied to a floor plan. (1) points to the 'Database file name' field. (2) points to the 'Trigger' field. (3) points to the 'Found value' field. (4) points to the 'General layer' text in the floor plan list.