



# COLOR SPLASHER

USER GUIDE VERSION 2015.3.0.0

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## INTRODUCTION

The Color Splasher is a tool by BIM One that allows to graphically visualize and verify the information in a model. It filters, selects and colors elements based on the values of a defined parameter to let you visualise if there are errors or a lack of information. User first selects the desired category, then selects a parameter and finally, sets colors for each value of this parameter.

### Benefits

- Quick Review of potential problems
- Facilitates monitoring of model quality

### Demonstration Video

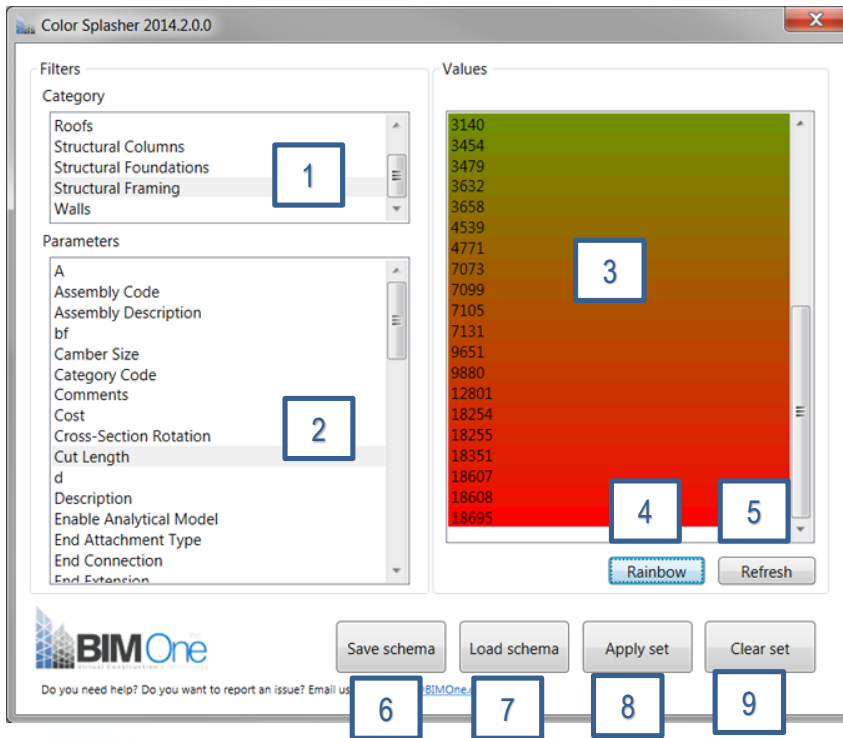
 Coming soon

## INSTALLATION

Please refer to the [BIM One Add-Ins Manager@ user guide](#) for installation/update process for our Revit Add-ins.



## USER INTERFACE



1. Category selection
2. Parameters selection
3. Values display and colors selection
4. Color Rainbow Generator
5. Color Randomizer
6. Save schema file
7. Load schema file
8. Apply colors set
9. Erase all overrides in the view

## STEPS

### Filters

#### Category Selection

The user must first select a category to which the graphical replacement is going to be applied. **It is possible to select multiple categories at once and parameters are going to be merged.**

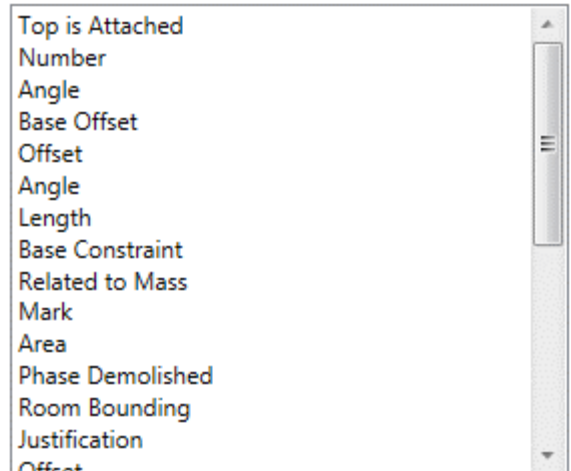
#### Parameter selection based on category

Based on the selected category, a list of available parameter will be displayed.

#### Category



#### Parameters



## Values

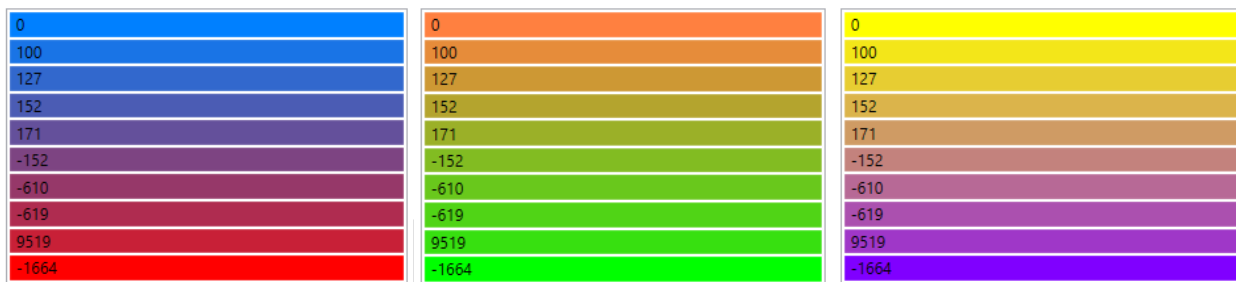
The user can then define a color for each value associated to the selected parameter and category. If a selected category does not include the selected parameter when doing a multi-select, a value "Category Name N / A" will be displayed to color the elements of that category.



## Color Rainbow

The Color rainbow let you automatically generate a color scheme based on starting and ending colors, both defined by the user.

### Quelques exemples :



## Color Randomizer

To allow you to quickly generate a random color scheme. If you are not satisfied with the color palette, you can press the button again to generate a new palette or change the colors that you do not like.

## Save/Load Schema

Safeguarding the color scheme allows you to keep the combination of a value to a color. This way, you can perform a continuous and constant visual check on the model.

## SUPPORT

### Support contacts



Send us a description of your issue at:

[support@bimone.caom](mailto:support@bimone.caom)

**48h follow-up guaranteed**

