

## Essentials Edition

Version: 1.0

## Supporting Data - Infrastructural Facility Management

**Table of Contents**

Supporting Data - Infrastructural Facility Management.....3

CAD Integrator hatch patterns & colors..... 4

City pick list.....5

Supporting data – Field Descriptions..... 6

    CAD Integrator color setting fields..... 6

    CAD Integrator hatch pattern fields..... 6

Index.....7

# Supporting Data - Infrastructural Facility Management

The '**Infrastructural Facility Management**' part of Supporting data includes the following subjects:

- CAD hatch patterns & colors
- City pick lists

When you read on, you will learn more about these subjects in Essentials Edition .

# CAD Integrator hatch patterns & colors

The **CAD Integrator hatch patterns** TSI provides a predefined list of hatch patterns that you can apply to CAD Integrator space mapping in your drawings. You can apply hatch patterns for space mapping on the following elements:

- Departments
- Cost centers
- Space types
- Space categories
- Tariff groups
- Space standards
- Free space attributes

You can add more hatch patterns to the list by using the **Add** action. For information on the data fields of CAD Integrator hatch patterns, refer to [CAD Integrator hatch pattern fields](#).

The **CAD Integrator colors** TSI provides a predefined list of colors.

These colors can be modified, prioritized and applied in combination with hatch patterns to the elements listed above. The colors are used in TSIs where CAD Integrator is available, for example, in the Space Management TSI.

You can add more colors to the list by using the **Add** action. For information on the data fields of CAD Integrator colors, refer to [CAD Integrator color setting fields](#).


# City pick list

In *Planon ProCenter*, end users can use the **City** pick list, for example, to specify the city where a property is located, or to specify the city for an address.

The **City** pick list can be maintained in Supporting data > Cities.

# Supporting data – Field Descriptions

## CAD Integrator color setting fields

Field	Description
System ID	Enter a unique code for the color. It can be the same as the color number, as is the case in the default color set.
Color number	Enter a unique number for the color. If no color priorities are specified, this number also determines the color's priority in situations where CAD Integrator coloring is done automatically.
Color priority	Enter the priority the color must take over other colors when coloring takes place automatically and dynamically. Color number 1 will be used first, color number 2 second, and so on.
	<div style="border: 1px solid orange; padding: 10px; margin: 10px 0;">  Set the CAD Integrator setting <b>Automatic coloring</b> to <b>Yes</b>, to make this feature work.         </div>
	<p><b>Example:</b> Dynamic CAD coloring is applied in user-defined space mapping. When drilling down the various selection levels before you apply user-defined space mapping in Space Management, the color priorities are retained for the duration of your user session. Every time you drill down from different floors, the same colors are used for the same elements in the drawing.</p>
Color scheme	To select a color from a color scheme, click the look-up icon in this field and select a specific color from an HSV or an RGB scheme.
Description	Enter a description for the color.

## CAD Integrator hatch pattern fields

Field	Description
Code	Enter a unique code for the hatch pattern.
Hatch angle	Enter an angle for the hatch pattern. For example: 0, 45, 90.
Hatch pattern	Enter the hatch pattern definition (coordinates) in this field.
Hatch scale	Enter a value greater than or less than 1 to increase or decrease the scale of the pattern.
Preview	Displays a preview of the defined hatch pattern.

## Index

### C

- CAD Integrator hatching & coloring 4
- City pick list:maintain 5

### M

- Maintaining hatch patterns & colors 4

### S

- Supporting Data - Infrastructural Facility Management 3