

Data Legend

The Data Legend shows the colours associated with values on the Surface and Deluge views.

The colour pegs for the Surface and Deluge results are set on the Display Setting form but only one can be viewed at a time. The Data Legends appear on the Plan and provide look-up tables for the surface colouring.

Example: Surface colour ramp settings and the corresponding Legend in the Plan.

The screenshot shows the 'Surface colour ramp' settings on the left and the 'Surface Legend' on the right. The settings include a 'Ramp' dropdown set to 'Select ramp', 'Blend' options for 'RGB' (selected) and 'HSL', and checkboxes for 'Restrict to Maximum' and 'Restrict to Minimum'. The 'Edit Maximum (m)' is set to 50.000 and the 'Edit Minimum (m)' is set to 40.000. A vertical color ramp is shown with a scale from 40.000 to 50.000. The 'Surface Legend' is a table with the following data:

Surface Elevation (m)	Color
50.000	White
48.333	Magenta
46.667	Blue
45.000	Cyan
43.333	Green
41.667	Yellow
40.000	Red

Example: Deluge colour ramps and the corresponding legend in the Plan.



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Workflow - What's next...?



Connect **Inflows** to your **Stormwater Control**, specify **Inlets** or **Outlets** or connect to another **Stormwater Control** or **Junction**.

<p>Ramp <input type="text" value="Select ramp"/></p> <p>Blend <input checked="" type="radio"/> RGB <input type="radio"/> HSL</p> <p><input type="checkbox"/> Restrict to Maximum</p> <p>Edit Maximum (m) <input type="text" value="1.000"/></p> <p>Add (m) <input type="text"/></p> <p><input type="button" value="Add"/></p> <p>Edit (m) <input type="text"/></p> <p><input type="button" value="Remove"/></p> <p>Edit Minimum (m) <input type="text" value="0.000"/></p> <p><input type="checkbox"/> Restrict to Minimum</p>	<p>Ramp <input type="text" value="Select ramp"/></p> <p>Blend <input checked="" type="radio"/> RGB <input type="radio"/> HSL</p> <p><input type="checkbox"/> Restrict to Maximum</p> <p>Edit Maximum (m²/sec) <input type="text" value="1.00000"/></p> <p>Add (m²/sec) <input type="text"/></p> <p><input type="button" value="Add"/></p> <p>Edit (m²/sec) <input type="text"/></p> <p><input type="button" value="Remove"/></p> <p>Edit Minimum (m²/sec) <input type="text" value="0.00000"/></p> <p><input type="checkbox"/> Restrict to Minimum</p>	<p>Deluge Depth (m)</p> <p>1.000</p> <p>0.750</p> <p>0.500</p> <p>0.250</p> <p>0.000</p> <p>Velocity (m²/sec)</p> <p>1.00000</p> <p>0.36519</p> <p>0.25000</p> <p>0.12500</p> <p>0.00000</p>
Deluge Depth colour map	Deluge DxV colour map	Deluge Legend

Properties

The Legends are shown if they are ticked on the Tree View and the data they relate too are visible on Plan.

Right-click on the Legend to open its properties form.

Legend

Border - The colour use for the Legend and colour blocks.

Background - The background colour of the Legend. If Plan is showing Print Preview the background is fixed as white.

Title

Text - The text at the top of the Legend.

Font, Colour - The font settings for the title text.

Label

The Label text always shows the colour ramp name.

Font, Colour - the font settings for the label text.

