

colors

The textbox.io color widget offers customisation to adjust the available colour buttons. These changes apply to all features where the widget is used:

- Font and Highlight color
- Table Cell Border
- Table Cell Background

The widget will grow or shrink vertically as required to accommodate the list of colors. The column count is not configurable.

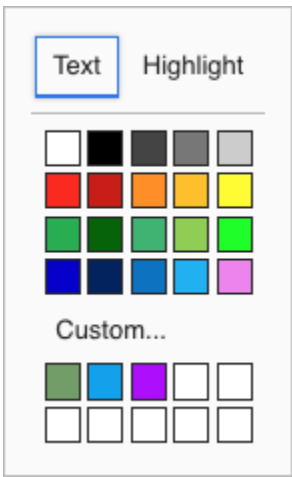


This API was introduced in Textbox.io release 2.4.1

The custom colour picker was added in Textbox.io release 2.4.2

Default colors

The default set of colors includes a color name used for the tooltip and ARIA label. These names are translated to all supported languages, and the API allows use of these translations. To use a translated name, set the text of a custom color to one of the `Translation Key` entries from this table; translation even works if the text is not provided but the color matches a translation key.



The default colors, in order, are:

HTML color value	Translation Key	English Color Name
#FFF	white	White
#000	black	Black
#444	gray	Gray
#777	metal	Metal
#CCC	smoke	Smoke
#FC1D00	red	Red
#C81500	darkred	Dark Red
#FF8C00	darkorange	Dark Orange
#FEBE00	orange	Orange
#FFFC00	yellow	Yellow
#22AE50	green	Green
#006400	darkgreen	Dark Green
#3CB371	mediumseagreen	Medium Sea Green
#8FCD4E	lightgreen	Light Green
#00FF00	lime	Lime

#0000CD	mediumblue	Medium Blue
#002360	navy	Navy
#0173C1	blue	Blue
#14B2F2	lightblue	Light Blue
#EE82EE	violet	Violet

Properties

Property	Type	Default	Value
buttons	Array	All colors listed above, in order	An array of color button objects to show on the widget
custom	Boolean	true	Whether to show a custom color picker option below the buttons

Color Button objects

Property	Type	Value
value	String	The HTML color representation. This string will be set as the color in the document without additional processing. While the default colors all use hex representation, any valid HTML color value can be used.
text	String (optional)	Text representation used for the tooltip and ARIA label of the color button. See note above about translations. If no text is provided, the <code>color</code> string is used as the <code>text</code> string.

Example Configuration

This example demonstrates a color configuration where a single row of 5 buttons are shown.

The first three take advantage of the fact that translation keys are also valid HTML color names. The fourth supplies a custom string, and the fifth replaces one of the built-in colors by using a custom color value and a translation key for the text.