

Converting Colors

HunterLab(98.4438, -5.2562,
5.3674)

Have a look what the booklet for
HunterLab(98.4438, -5.2562, 5.3674)
contains.

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Color

**HunterLab(98.6313, -5.4401,
5.8179)**

Conversions

Conversions Part 1

Format	Color
Hex	FCFCFB
RGB	252, 252, 251
RGB Percent	99%, 99%, 98%
CMY	0.0118, 0.0117, 0.0157
CMYK	0.00, 0.00, 0.00, 0.01
HSL	60°, 14%, 99%
HSV	60°, 0%, 99%
XYZ	92.3679, 97.2813, 105.1757
YIQ	251.8860, 0.3210, -0.3110

Conversions

Conversions Part 2

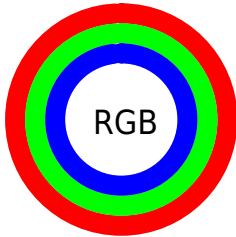
Format	Color
R _Y B	251, 252, 251
Decimal	16579835
CIE Lab	98.94, -0.17, 0.47
CIE LCh	99, 0.499, 110.166
Yxy	97.2855, 0.3133, 0.3300
Android (android.graphics.Color)	4294769915 (0xFFFCFCFB)
YUV	251.8860, -0.4368, 0.1000
Hunter-Lab	98.6313, -5.4401, 5.8179

Details

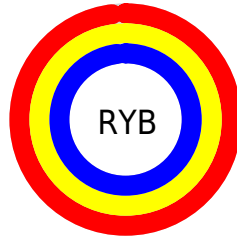
The HunterLab color 98.6313, -5.4401, 5.8179 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 98.2520, -5.0622, 4.8759, and the grayscale version is 98.6163, -5.2619, 5.3580.

A 20% lighter version of the original color is 100.0000, -5.3358, 5.4332, and 73.8732, -3.9417, 4.0137 is the 20% darker color. If you saturate the color by 10%, you get 97.8670, -9.6377, 16.6333, and if you desaturate by 10%, it is 98.7731, -4.6985, 3.9916.

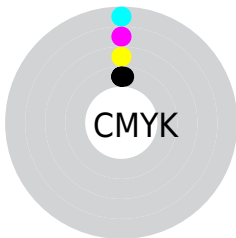
Distribution



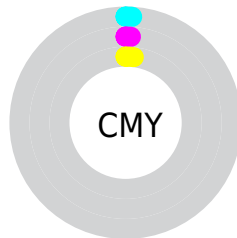
- Red (99%)
- Green (99%)
- Blue (98%)



- Red (98%)
- Yellow (99%)
- Blue (98%)



- Cyan (0%)
- Magenta (0%)
- Yellow (0%)
- Black (1%)



- Cyan (1%)
- Magenta (1%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 98.6313, -5.4401, 5.8179 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the HunterLab color 98.6313, -5.4401, 5.8179 by changing the saturation by 10% instead.

98.6313, -5.4401,
5.8179

98.6313, -5.4401,
5.8179

234.8310,
-12.7754, 13.3848

86.0457, -4.7623,
5.1141

125.4665, -6.8902,
7.3179

74.0444, -4.1132,
4.4397

139.6686, -7.6556,
8.1088

62.6595, -3.4965,
3.7978

154.3695, -8.4474,
8.9262

51.9266, -2.9142,
3.1899

169.5528, -9.2648,
9.7694

41.8879, -2.3683,
2.6181

185.2036,
-10.1070, 10.6375

32.5953, -1.8614,
2.0850

201.3084,

24.1142, -1.3969,

-10.9732, 11.5298

1.5933

217.8547,
-11.8629, 12.4458

■ 16.5315, -0.9790,
1.1469

■ 9.9696, -0.6136,
0.7508

■ 98.6313, -5.4401,
5.8179

■ 98.6313, -5.4401,
5.8179

■ 97.8670, -9.6377,
16.6333

■ 98.7731, -4.6985,
3.9916

■ 97.1992, -13.3179,
26.1039

■ 98.7837, -4.6617,
4.0049

■ 96.6274, -16.4862,
34.2403

■ 98.7944, -4.6249,
4.0182

■ 96.1484, -19.1515,
41.0660

■ 98.8050, -4.5880,
4.0315

95.7583, -21.3285,
46.6196

98.8156, -4.5511,
4.0448

95.4522, -23.0383,
50.9567

98.8262, -4.5142,
4.0581

95.2243, -24.3094,
54.1514

98.8369, -4.4773,
4.0714

95.0675, -25.1785,
56.2997

98.8475, -4.4404,
4.0847

94.9733, -25.6933,
57.5261

98.8581, -4.4035,
4.0980

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.

98.6334, -5.1817, 5.8418

98.6313, -5.4401, 5.8179

98.6334, -5.6562, 5.6766

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.

98.6334, -5.4424, 5.8195

98.6334, -5.5919, 4.9987

98.6334, -4.7693, 5.2867

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



98.6313, -5.4401, 5.8179



98.2520, -5.0622, 4.8759

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.

98.6334, -4.8794, 5.0602

98.6313, -5.4401, 5.8179

98.6334, -5.3545, 4.8936

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



98.6334, -5.4424, 5.8195



98.6334, -5.7425, 5.2029



98.6334, -5.0937, 4.9162



98.6334, -4.7929, 5.5346

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



98.6313, -5.4401, 5.8179



98.6334, -5.7435, 5.5320



98.6334, -5.0937, 4.9162



98.6334, -4.7919, 5.2055

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



98.6334, -5.4424, 5.8195

100.0000, -5.3358, 5.4332



98.3144, -4.9099, 5.4542



46.2646, -2.4686, 2.5136

0.0000, NaN, NaN

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



98.6334, -5.4424, 5.8195

100.0000, -5.3358, 5.4332



98.5864, -5.6062, 5.7614



45.2661, -2.4153, 2.4594



68.5127, -18.7110, 41.8896



20.8535, -5.6833, 12.7503

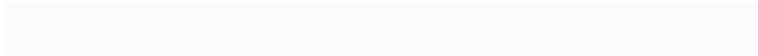
Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



98.2520, -5.0622, 4.8759

100.0000, -5.3358, 5.4332



98.2991, -4.8985, 4.9344



45.2661, -2.4153, 2.4594



19.1482, 51.9111, -135.8365



5.8381, 15.8059, -41.2491

Previews

White Background



This preview shows how the HunterLab color 98.6313, -5.4401, 5.8179 looks on a white background.

Color Contrast Check

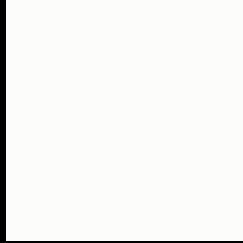
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the HunterLab color 98.6313, -5.4401, 5.8179 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

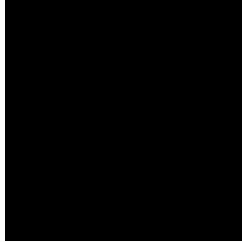
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

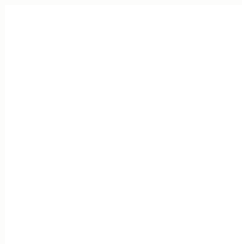
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

HunterLab 98.6313, -5.4401, 5.8179 Background



This preview shows how black text looks on a background with the HunterLab color 98.6313, -5.4401, 5.8179.



This preview shows how white text looks on a background with the HunterLab color 98.6313, -5.4401, 5.8179.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy

Original Color

98.6313, -5.4401, 5.8179

Protanopia

98.5999, -3.9164, 5.8078

Deuteranopia

98.6320, -3.7412, 5.3503

Tritanopia

98.4428, -4.2023, 3.6062

Trichromacy

Original Color

98.6313, -5.4401, 5.8179

Protanomaly

98.5039, -4.2491, 5.6893

Deuteranomaly

98.5360, -4.0737, 5.2315

Tritanomaly

98.4101, -4.3807, 4.0712

Monochromacy

Original Color

98.6313, -5.4401, 5.8179

Achromatopsia

98.6633, -5.2644, 5.3606

Achromatomaly

98.6633, -5.2644, 5.3606

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 98.6313, -5.4401, 5.8179 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(252, 252, 251)` looks like.

```
.text, #text, p{  
    color:rgb(252, 252, 251)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(252, 252, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(252, 252, 251) }
```

Border

The CSS property to change the border of an element to HunterLab 98.6313, -5.4401, 5.8179 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(252, 252, 251) }
```

If only the border color should be changed use the property border-color.

```
.border{ border-color:rgb(252, 252, 251) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel rgb(252, 252, 251) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(252, 252, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(252, 252, 251);  
box-shadow:4px 4px 4px 4px rgb(252, 252,  
251) }
```


Background

The CSS property to change the background color of an element to HunterLab 98.6313, -5.4401, 5.8179 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(252, 252, 251) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(252,  
252, 251) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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