

Converting Colors

Hex(F6F5F4)

Have a look what the booklet for
Hex(F6F5F4) contains.

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Color

Hex(F6F5F4)

Conversions

Conversions Part 1

Format	Color
Hex	F6F5F4
RGB	246, 245, 244
RGB Percent	96%, 96%, 96%
CMY	0.0353, 0.0392, 0.0431
CMYK	0.00, 0.00, 0.01, 0.04
HSL	30°, 10%, 96%
HSV	30°, 1%, 96%
XYZ	86.9876, 91.4293, 98.6508
YIQ	245.1850, 0.9170, -0.0990

Conversions

Conversions Part 2

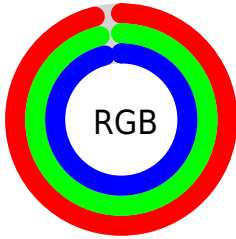
Format	Color
R _Y B	246, 246, 244
Decimal	16184820
CIE Lab	96.59, 0.16, 0.59
CIE LCh	97, 0.609, 74.616
Yxy	91.4293, 0.3140, 0.3300
Android (android.graphics.Color)	4294374900 (0xFFFF6F5F4)
YUV	245.1850, -0.5842, 0.7148
Hunter-Lab	95.6187, -4.9451, 5.7629

Details

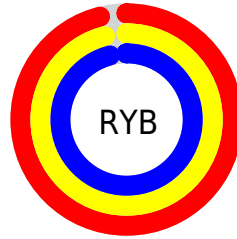
The Hex color **F6F5F4** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **F4F5F6**, and the grayscale version is **F5F5F5**.

A 20% lighter version of the original color is **FFFFFF**, and **BEBDBC** is the 20% darker color. If you saturate the color by 10%, you get **F6E9DB**, and if you desaturate by 10%, it is **F6FFFF**.

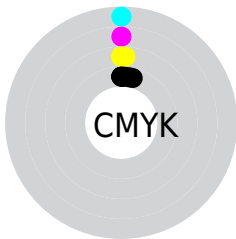
Distribution



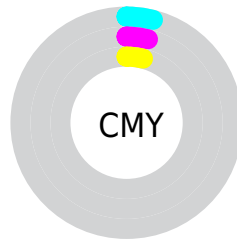
- Red (96%)
- Green (96%)
- Blue (96%)



- Red (96%)
- Yellow (96%)
- Blue (96%)



- Cyan (0%)
- Magenta (0%)
- Yellow (1%)
- Black (4%)



- Cyan (4%)
- Magenta (4%)
- Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Hex color F6F5F4 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 Hex color F6F5F4 by changing the saturation by 10% instead.

 F6F5F4

FFFFFF

 F6F5F4

 DAD9D8

 BEBDBC

 A3A2A1

 888887

 6F6E6D

 575655

 403F3E

 2A2928

 151414

 F6F5F4

 F6F5F4

 F6E9DB

 F6FFFF

 F6DCC3

 F6D0AA

 F6C492

 F6B779

 F6AB60

 F69F48

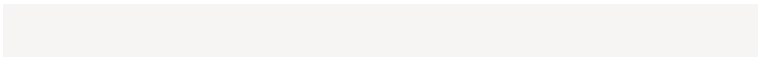
 F6932F

 F68617

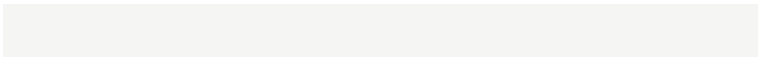
Harmonies

Analogous

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



F6F5F4



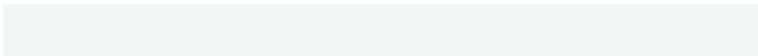
F5F5F4

Triad

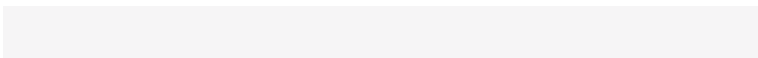
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



F6F5F4



F4F6F5



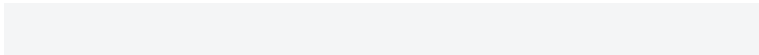
F6F5F6

Complementary

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



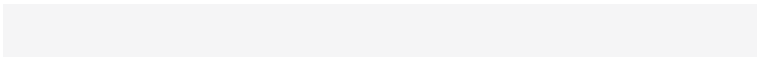
F6F5F4



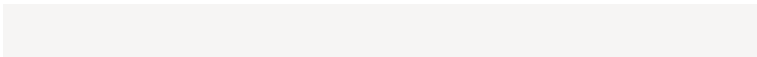
F4F5F6

Split Complementary

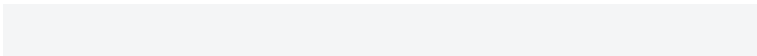
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



F5F5F6



F6F5F4



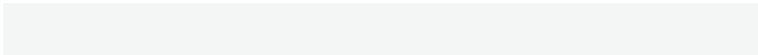
F4F5F6

Square

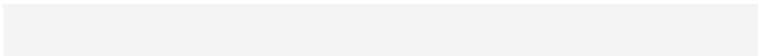
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



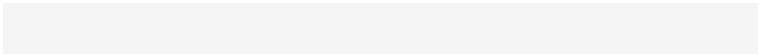
F6F5F4



F4F5F5



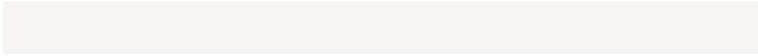
F4F5F6



F6F5F5

Rectangle

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



F6F5F4



F5F5F4



F4F5F6



F5F5F6

Sweetspot

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



F6F5F4

FFFFFF



F6F4F5



808080



000000

Same Dimension

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



F6F5F4



FFFEFC



F6F6F4



7A7A79



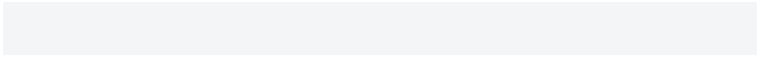
BA5D00



3B1D00

Inverse Universe

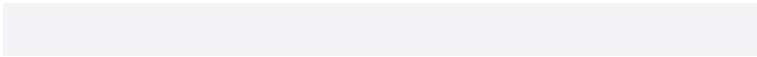
The Inverse Universe completely reimagines the original color for something new.



F4F5F6



FCFEFF



F4F4F6



797A7A



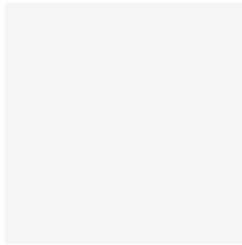
005DBA



001D3B

Previews

White Background



This preview shows how the Hex color F6F5F4 looks on a white background.

Color Contrast Check

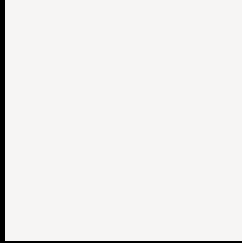
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color F6F5F4 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

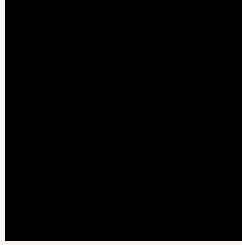
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

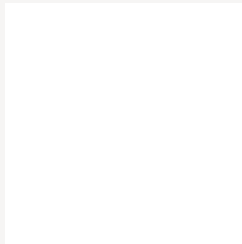
Any Text WCAG AAA ✓ Pass

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

Hex F6F5F4 Background



This preview shows how black text looks on a background with the Hex color F6F5F4.

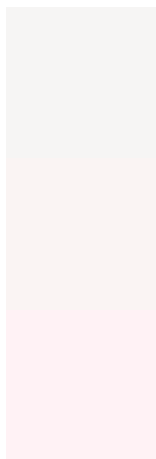


This preview shows how white text looks on a background with the Hex color F6F5F4.

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

F6F5F4

Protanopia

FAF4F3

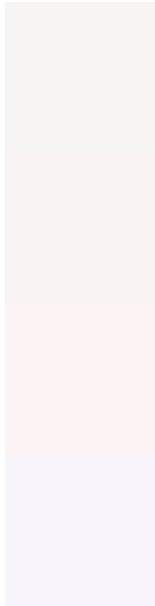
Deuteranopia

FFF2F5



Tritanopia
F7F3FF

Trichromacy



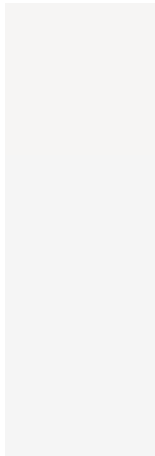
Original Color
F6F5F4

Protanomaly
F9F4F3

Deuteranomaly
FCF3F5

Tritanomaly
F7F4FB

Monochromacy



Original Color
F6F5F4

Achromatopsia
F5F5F5

Achromatomaly
F5F5F5

CSS Examples

Text

The CSS property to change the color of the text to Hex F6F5F4 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 #F6F5F4 looks like.

```
.text, #text, p{  
    color:#F6F5F4  
}
```

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 #F6F5F4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #F6F5F4
}
```

Border

The CSS property to change the border of an element to Hex F6F5F4 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
#F6F5F4 }
```

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

```
.border{ border-color:#F6F5F4 }
```

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

Here you see how a box with a 4 pixel #F6F5F4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #F6F5F4; -webkit-box-shadow:4px 4px  
4px 4px #F6F5F4; box-shadow:4px 4px 4px  
4px #F6F5F4 }
```

Background

The CSS property to change the background color of an element to Hex F6F5F4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#F6F5F4 }
```

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

```
.background{ background-color:#F6F5F4 }
```

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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