

# cColor

## Fields

Field Name	Type	Description
r	float	The value of the red channel, on a 0-1 scale.
g	float	The value of the green channel, on a 0-1 scale.
b	float	The value of the blue channel, on a 0-1 scale.
a	float	The value of the alpha channel, on a 0-1 scale.

## Functions

Return Type	Function Name	Parameters	Description
<a href="#">cColor</a>	ToLinearSpace	const float afPower, const bool abCorrectAlpha, const	Returns the color converted into the linear space.
<a href="#">cColor</a>	ToSRGB	const bool abCorrectAlpha, const	Returns the color converted into the <a href="#">sRGB</a> space.

## Remarks

Read [this post on StackOverflow](#) for an explanation on the differences between the linear color space and the sRGB color space.

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Last update: **2015/11/06 02:34**

