#### [ST\_ColorType](ST_ColorType.docx) (Color Type)

This simple type specifies a color. Colors are specified in one of three ways - named color, hexadecimal RGB or color palette entry. An optional index may be stored in square brackets following the color and a space. [Rationale: An application might store the color's index in a system color palette using this means. end rationale]

A named color is specified using the name of the color. The following named colors are supported:

* Black (#000000) 
* Silver (#C0C0C0) 
* Gray (#808080) 
* White (#FFFFFF) 
* Maroon (#800000) 
* Red (#FF0000) 
* Purple (#800080) 
* Fuchsia (#FF00FF) 
* Green (#008000) 
* Lime (#00FF00) 
* Olive (#808000) 
* Yellow (#FFFF00) 
* Navy (#000080) 
* Blue (#0000FF) 
* Teal (#008080) 
* Aqua (#00FFFF) 

[Example:

<... color="red" ... >

end example]

Hexadecimal RGB is specified using a hash symbol (#) followed by six hexadecimal characters, where each pair represents the red, green and blue component of the color.

[Example:

< ... color="#5f2726" ... >

end example]

A color palette [entry](entry.docx) is specified using the name of the color in the palette.

[Example:

<... color="buttonFace [67]" ... >

end example]

This simple type's contents are a restriction of the XML Schema string datatype.

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| Referenced By |
| arc@chromakey (§); arc@fillcolor (§); arc@strokecolor (§); background@fillcolor (§); curve@chromakey (§); curve@fillcolor (§); curve@strokecolor (§); fill@color (§); fill@color2 (§); group@fillcolor (§); image@chromakey (§); image@fillcolor (§); image@strokecolor (§); imagedata@chromakey (§); imagedata@embosscolor (§); imagedata@recolortarget (§); line@chromakey (§); line@fillcolor (§); line@strokecolor (§); oval@chromakey (§); oval@fillcolor (§); oval@strokecolor (§); polyline@chromakey (§); polyline@fillcolor (§); polyline@strokecolor (§); rect@chromakey (§); rect@fillcolor (§); rect@strokecolor (§); roundrect@chromakey (§); roundrect@fillcolor (§); roundrect@strokecolor (§); shadow@color (§); shadow@color2 (§); shape@chromakey (§); shape@fillcolor (§); shape@strokecolor (§); shapetype@chromakey (§); shapetype@fillcolor (§); shapetype@strokecolor (§); stroke@color (§); stroke@color2 (§) |

The following XML Schema fragment defines the contents of this simple type:

<simpleType name="[ST\_ColorType](ST_ColorType.docx)">

 <restriction base="xsd:string"/>

</simpleType>