#### colorFilter (Color Filter Criteria)

This element specifies the [color](color.docx) to [filter](filter.docx) by and whether to use the cell's [fill](fill.docx) or font [color](color.docx) in the [filter](filter.docx) criteria. If the cell's font or [fill](fill.docx) [color](color.docx) does not match the [color](color.docx) specified in the criteria, the rows corresponding to those cells are hidden from view.

[Example:

<[filterColumn](filterColumn.docx) colId="1">  
 <colorFilter dxfId="0" cellColor="0"/>  
</[filterColumn](filterColumn.docx)>

end example]

|  |
| --- |
| Parent Elements |
| [filterColumn](filterColumn.docx) (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| cellColor (Filter By Cell Color) | Flag indicating whether or not to [filter](filter.docx) by the cell's [fill](fill.docx) color. '1' indicates to [filter](filter.docx) by [cell](cell.docx) fill. '0' indicates to [filter](filter.docx) by the cell's font color.  For rich text in cells, if the [color](color.docx) specified appears in the [cell](cell.docx) at all, it shall be included in the filter.  The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| dxfId (Differential Format Record Id) | Id of differential [format](format.docx) record (dxf) in the [Styles](Styles.docx) Part which expresses the [color](color.docx) value to [filter](filter.docx) by.  The possible values for this attribute are defined by the [ST\_DxfId](ST_DxfId.docx) simple type (§). |

The following XML [Schema](Schema.docx) fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_ColorFilter">

<attribute [name](name.docx)="dxfId" type="[ST\_DxfId](ST_DxfId.docx)" use="optional"/>

<attribute name="cellColor" type="xsd:boolean" use="optional" default="true"/>

</complexType>