#### fillToRect (Fill To Rectangle)

This element defines the "focus" rectangle for the center shade, specified relative to the [fill](fill.docx) [tile](tile.docx) rectangle. The center shade fills the entire [tile](tile.docx) except the margins specified by each attribute.

Each edge of the center shade rectangle is defined by a percentage offset from the corresponding edge of the [tile](tile.docx) rectangle. A positive percentage specifies an inset, while a negative percentage specifies an outset. For example, a left offset of 25% specifies that the left edge of the center shade rectangle is located to the right of the [tile](tile.docx) rectangle's left edge by an amount equal to 25% of the [tile](tile.docx) rectangle's width.

[Example:

<a:[path](path.docx) path="[rect](rect.docx)">

<a:fillToRect l="50000" r="50000" [t](t.docx)="50000" b="50000"/>

</a:path>

In the above shape, the rectangle defined by fillToRect is a single point in the center of the shape. This creates the [effect](effect.docx) of the center shade focusing at a point in the center of the region.

[end](end.docx) example]

[Example:

<a:[path](path.docx) path="[rect](rect.docx)">

<a:fillToRect l="25000" [t](t.docx)="25000" r="25000" b="0"/>

</a:path>

The center shade occupies the rectangle defined by excluding the topmost, leftmost, and rightmost 25% of the region. Therefore, the gradient fills the remaining leftmost 25%, topmost 25%, and rightmost 25% of the region.

[end](end.docx) example]

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

|  |  |
| --- | --- |
| Attributes | Description |
| b (Bottom Offset) | Specifies the bottom edge of the rectangle.  The possible values for this attribute are defined by the [ST\_Percentage](ST_Percentage.docx) simple type (§). |
| l (Left Offset) | Specifies the left edge of the rectangle.  The possible values for this attribute are defined by the [ST\_Percentage](ST_Percentage.docx) simple type (§). |
| r (Right Offset) | Specifies the right edge of the rectangle.  The possible values for this attribute are defined by the [ST\_Percentage](ST_Percentage.docx) simple type (§). |
| [t](t.docx) (Top Offset) | Specifies the top edge of the rectangle.  The possible values for this attribute are defined by the [ST\_Percentage](ST_Percentage.docx) simple type (§). |

The following XML Schema fragment defines the contents of this element:

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

<attribute name="l" type="[ST\_Percentage](ST_Percentage.docx)" use="optional" default="0"/>

<attribute name="[t](t.docx)" type="[ST\_Percentage](ST_Percentage.docx)" use="optional" default="0"/>

<attribute name="r" type="[ST\_Percentage](ST_Percentage.docx)" use="optional" default="0"/>

<attribute name="b" type="[ST\_Percentage](ST_Percentage.docx)" use="optional" default="0"/>

</complexType>