

# Rectangle

## Property Summery

	<a href="#">#anchors</a>
Number	Enables a component to stick to a specific side of form and/or to grow or shrink when a window is resized.
String	<a href="#">#background</a> The background color of the component.
String	<a href="#">#borderType</a> The type, color and style of border of the component.
String	<a href="#">#foreground</a> The foreground color of the component.
Number	<a href="#">#lineSize</a> The width of the line used for drawing the rectangle.
String	<a href="#">#location</a> The x and y position of the component, in pixels, separated by a comma.
String	<a href="#">#name</a> The name of the component.
Number	<a href="#">#printSliding</a> Enables an element to resize based on its content and/or move when printing.
Boolean	<a href="#">#printable</a> Flag that tells if the component should be printed or not when the form is printed.
Number	<a href="#">#roundedRadius</a> The rounding radius in pixels.
Number	<a href="#">#shapeType</a> The type of the shape.
String	<a href="#">#size</a> The width and height (in pixels), separated by a comma.
Boolean	<a href="#">#transparent</a> Flag that tells if the component is transparent or not.

## Property Details

### anchors

Enables a component to stick to a specific side of form and/or to grow or shrink when a window is resized.

If opposite anchors are activated then the component with grow or shrink with the window. For example if Top and Bottom are activated, then the component will grow/shrink when the window is vertically resized. If Left and Right are activated then the component will grow/shrink when the window is horizontally resized.

If opposite anchors are not activated, then the component will keep a constant distance from the sides of the window which correspond to the activated anchors.

### Returns

#### Number

background

The background color of the component.

### Returns

#### String

borderType

The type, color and style of border of the component.

### Returns

#### String

foreground

The foreground color of the component.

### Returns

#### String

lineSize

The width of the line used for drawing the rectangle.

### Returns

#### Number

location

The x and y position of the component, in pixels, separated by a comma.

**Returns**

[String](#)

name

The name of the component. Through this name it can also be accessed in methods.

**Returns**

[String](#)

printSliding

Enables an element to resize based on its content and/or move when printing.

The component can move horizontally or vertically and can grow or shrink in height and width, based on its content and the content of neighboring components.

**Returns**

[Number](#)

printable

Flag that tells if the component should be printed or not when the form is printed.

By default components are printable.

**Returns**

[Boolean](#)

roundedRadius

The rounding radius in pixels.

**Returns**

[Number](#)

shapeType

The type of the shape. The type can be BORDER\_PANEL, RECTANGLE, ROUNDED\_RECTANGLE or OVAL.

**Returns**

[Number](#)

size

The width and height (in pixels), separated by a comma.

**Returns**

[String](#)

transparent

Flag that tells if the component is transparent or not.

The default value is "false", that is the components are not transparent.

**Returns**

[Boolean](#)