| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalIconFactory.PaletteCloseIcon.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeControlIcon.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.PaletteCloseIcon.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javax.swing.plaf.metal**

Class MetalIconFactory.PaletteCloseIcon

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **javax.swing.plaf.metal.MetalIconFactory.PaletteCloseIcon**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Icon](http://docs.google.com/javax/swing/Icon.html), [UIResource](http://docs.google.com/javax/swing/plaf/UIResource.html) **Enclosing class:**[MetalIconFactory](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.html)

public static class **MetalIconFactory.PaletteCloseIcon**extends [Object](http://docs.google.com/java/lang/Object.html)implements [Icon](http://docs.google.com/javax/swing/Icon.html), [UIResource](http://docs.google.com/javax/swing/plaf/UIResource.html), [Serializable](http://docs.google.com/java/io/Serializable.html)

Defines an icon for Palette close

**Since:** 1.3

| **Constructor Summary** | |
| --- | --- |
| [**MetalIconFactory.PaletteCloseIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html#MetalIconFactory.PaletteCloseIcon())() |

| **Method Summary** | |
| --- | --- |
| int | [**getIconHeight**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html#getIconHeight())()            Returns the icon's height. |
| int | [**getIconWidth**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html#getIconWidth())()            Returns the icon's width. |
| void | [**paintIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html#paintIcon(java.awt.Component,%20java.awt.Graphics,%20int,%20int))([Component](http://docs.google.com/java/awt/Component.html) c, [Graphics](http://docs.google.com/java/awt/Graphics.html) g, int x, int y)            Draw the icon at the specified location. |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### MetalIconFactory.PaletteCloseIcon

public **MetalIconFactory.PaletteCloseIcon**()

| **Method Detail** |
| --- |

### paintIcon

public void **paintIcon**([Component](http://docs.google.com/java/awt/Component.html) c,  
 [Graphics](http://docs.google.com/java/awt/Graphics.html) g,  
 int x,  
 int y)

**Description copied from interface:** [**Icon**](http://docs.google.com/javax/swing/Icon.html#paintIcon(java.awt.Component,%20java.awt.Graphics,%20int,%20int)) Draw the icon at the specified location. Icon implementations may use the Component argument to get properties useful for painting, e.g. the foreground or background color.

**Specified by:**[paintIcon](http://docs.google.com/javax/swing/Icon.html#paintIcon(java.awt.Component,%20java.awt.Graphics,%20int,%20int)) in interface [Icon](http://docs.google.com/javax/swing/Icon.html)

### getIconWidth

public int **getIconWidth**()

**Description copied from interface:** [**Icon**](http://docs.google.com/javax/swing/Icon.html#getIconWidth()) Returns the icon's width.

**Specified by:**[getIconWidth](http://docs.google.com/javax/swing/Icon.html#getIconWidth()) in interface [Icon](http://docs.google.com/javax/swing/Icon.html) **Returns:**an int specifying the fixed width of the icon.

### getIconHeight

public int **getIconHeight**()

**Description copied from interface:** [**Icon**](http://docs.google.com/javax/swing/Icon.html#getIconHeight()) Returns the icon's height.

**Specified by:**[getIconHeight](http://docs.google.com/javax/swing/Icon.html#getIconHeight()) in interface [Icon](http://docs.google.com/javax/swing/Icon.html) **Returns:**an int specifying the fixed height of the icon.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalIconFactory.PaletteCloseIcon.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.FolderIcon16.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalIconFactory.TreeControlIcon.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalIconFactory.PaletteCloseIcon.html)    [**NO FRAMES**](http://docs.google.com/MetalIconFactory.PaletteCloseIcon.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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