| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/print/attribute/standard//class-useSides.html)    [**NO FRAMES**](http://docs.google.com/Sides.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.print.attribute.standard.Sides**

| Packages that use [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | |
| --- | --- |
| [**javax.print.attribute.standard**](#3znysh7) | Package javax.print.attribute.standard contains classes for specific printing attributes. |

| Uses of [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) | |
| --- | --- |

| Fields in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html) declared as [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | |
| --- | --- |
| static [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Sides.**[**DUPLEX**](http://docs.google.com/javax/print/attribute/standard/Sides.html#DUPLEX)            An alias for "two sided long edge" (see [TWO\_SIDED\_LONG\_EDGE](http://docs.google.com/javax/print/attribute/standard/Sides.html#TWO_SIDED_LONG_EDGE)). |
| static [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Sides.**[**ONE\_SIDED**](http://docs.google.com/javax/print/attribute/standard/Sides.html#ONE_SIDED)            Imposes each consecutive print-stream page upon the same side of consecutive media sheets. |
| static [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Sides.**[**TUMBLE**](http://docs.google.com/javax/print/attribute/standard/Sides.html#TUMBLE)            An alias for "two sided short edge" (see [TWO\_SIDED\_SHORT\_EDGE](http://docs.google.com/javax/print/attribute/standard/Sides.html#TWO_SIDED_SHORT_EDGE)). |
| static [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Sides.**[**TWO\_SIDED\_LONG\_EDGE**](http://docs.google.com/javax/print/attribute/standard/Sides.html#TWO_SIDED_LONG_EDGE)            Imposes each consecutive pair of print-stream pages upon front and back sides of consecutive media sheets, such that the orientation of each pair of print-stream pages on the medium would be correct for the reader as if for binding on the long edge. |
| static [Sides](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Sides.**[**TWO\_SIDED\_SHORT\_EDGE**](http://docs.google.com/javax/print/attribute/standard/Sides.html#TWO_SIDED_SHORT_EDGE)            Imposes each consecutive pair of print-stream pages upon front and back sides of consecutive media sheets, such that the orientation of each pair of print-stream pages on the medium would be correct for the reader as if for binding on the short edge. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/print/attribute/standard/Sides.html) | **Use** | [**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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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[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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