



menu. Turn on the PostScript Code check box in the Flow Properties dialog box. (Don't assign a flow tag in the dialog box.)

The position and size of the column on the page determine the position and size of the printed text, as described in the following sections.

3. Make sure that the column's pen and fill patterns are set to None.

You can use a pen and fill pattern, but you may not be pleased with the results.

4. Type the arguments to the program in the column, as described in "Arguments to BigFill.ps" on page 2, and "Arguments to BigLine.ps" on page 8.
5. Type the `#include` statement and the PostScript program you want to use in the column.

The `#include` statement must be on a line by itself. For example:

```
#include "BigFill.ps"
```

If you make a mistake in the argument or `#include` line, the document will not print correctly.

For example, this text column:

Produces this effect on the printed page:

## Arguments to BigFill.ps

When you use the program `bigfill.ps` to produce solid black or gray scale text, rotated to any angle, the column containing PostScript code must also contain a list of arguments and a `#include` statement. Separate the arguments with one or more spaces; the arguments can wrap. The list of arguments must contain the following, in order:

*(string) /font /mode ±rotation /corner gray*

The font, mode, and corner arguments must be preceded by a slash, with no space between the slash and argument value.

### String

The string argument defines the output text you want. The text must be enclosed in parentheses.

## Font

The font argument allows you to choose a font for your output. For LaserWriter fonts, choose one of the following:

/Times-Roman	/Helvetica-Bold	/Symbol
/Times-Italic	/Helvetica-BoldOblique	
/Times-Bold	/Courier	
/Times-BoldItalic	/Courier-Bold	
/Helvetica	/Courier-Oblique	
/Helvetica-Oblique	/Courier-BoldOblique	

If you have LaserWriter Plus fonts or have purchased other PostScript fonts, type the official PostScript font name after the slash.

The following are samples of the LaserWriter fonts:

## Mode

The mode argument specifies how you want to fill the column with the text:

- /w (width only)
- /h (height only)
- /b (both width and height)

If you specify /w for the mode argument, FrameMaker calculates the text size based on the width of the column containing the PostScript code. That is, the text will fit in the column horizontally, but not necessarily vertically.

If you specify /h, FrameMaker calculates the text size based on the height of the column. That is, the text will fit in the column vertically, but not necessarily horizontally.

If you specify /b, FrameMaker calculates the width and height of the text so that the text string fits within the column both horizontally and vertically.

## Rotation

The rotation argument specifies the number of degrees (between -180 and +180) to rotate the text. A positive value rotates the text counterclockwise; negative rotates clockwise.

The following illustrations show the results of using various rotation arguments. In these examples, rotation is used in conjunction with Lower Left as the corner argument. (See "Corner" on page 5.) Although the text is rotated, its Lower Left corner is always attached

to the Lower Left corner of the column containing PostScript code.

### Corner

The corner argument indicates which corner of the column to align with the Lower Left corner of the printed text. The following are the possible values:

/LL (Lower Left)

/LR (Lower Right)

/UL (Upper Left)

/UR (Upper Right)

The value /LL puts the text inside the column. For example:

### Gray

The gray argument specifies the number (between 0 and 1) indicating the gray scale pattern to appear inside the text. For example:

<u>This value:</u>	<u>Prints as:</u>
0	black
.25	75% gray
.50	50% gray
1.0	white

For example:

### Arguments to BigLine.ps

Use the program `bigLine.ps` to produce outlined letters with a white fill pattern, rotated to any angle. When you use `BigLine.ps`, the column containing PostScript code must also contain a list of six arguments and a `#include` statement. The first five arguments are identical to the arguments used in `bigrill.ps`.

(string) /font /mode  $\pm$ rotation /corner thickness

### Thickness

The thick argument specifies the width, in points, of the outline of the text. If you indicate a value less than .001 point, the text may not be legible when you print the page. If you use a value greater than 3 points, the text will probably appear filled in when you print

the page.

For example:

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