

## Ghostscript mis-renders 'adiaeresis' glyphs in PDF documents if they use font 'Franklin Gothic Medium Cond'

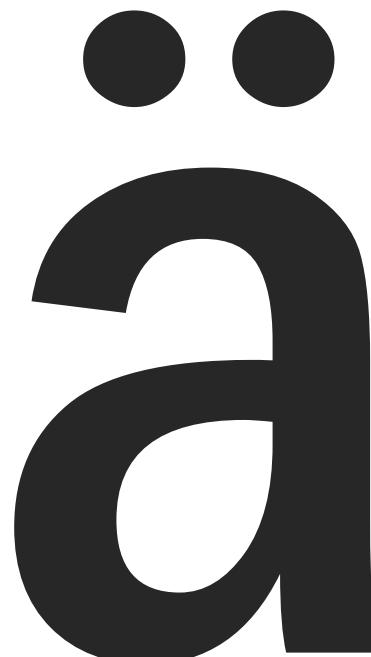
This PDF document uses font 'Franklin Gothic Medium Cond' exclusively. The font is embedded as a subset.

This PDF document is made from an MS Excel 2007 source \*.xlsx source file.

The PDF creation method was:

- a) "Save as..."
- b) Select "PDF or XPS" choice
- c) Set option "ISO 19005-01 compliant (PDF/A)"

This PDF document has its own \*.xlsx (Excel 2007) source embedded as a file attachment.



Render Me with Ghostscript! (You'll notice how my 'adiaeresis' dots ' ' will be gone...)

Font used: 'Franklin Gothic Medium Cond'

Glyphname	Glyph	PDF Viewers will display	Ghostscript will render into
'adiaeresis'			
	fontval.exe: (no problem found)		
	Ghostscript: Mis-renders the glyph (f.e. in TIFF device output)		
normal	ä	ä	a
bold	ä	ä	a
italic	ä	ä	a
<i>bold+italic</i>	ä	ä	a
small cyrillic 'Ya'			
	fontval.exe: "Error code E1110: Misoriented contour, Glyph index 491"		
	Ghostscript: no warnings or errors; renders the output OK		
normal	Я	Я	Я
bold	Я	Я	Я
italic	Я	Я	Я
<i>bold+italic</i>	Я	Я	Я

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'adiaeresis'			
fontval.exe:	(no problem found)		
Ghostscript:	Mis-renders the glyph (f.e. in TIFF device output)		
normal	<b>a</b>	<b>a</b>	<b>a</b>
<b>bold</b>	<b>a</b>	<b>a</b>	<b>a</b>
<i>italic</i>	<i>a</i>	<i>a</i>	<i>a</i>
<b><i>bold+italic</i></b>	<b><i>a</i></b>	<b><i>a</i></b>	<b><i>a</i></b>
small cyrillic 'Ya'			
fontval.exe:	"Error code E1110: Misoriented contour, Glyph index 491"		
Ghostscript:	no warnings or errors; renders the output OK		
normal	<b>Я</b>	<b>Я</b>	<b>Я</b>
<b>bold</b>	<b>Я</b>	<b>Я</b>	<b>Я</b>
<i>italic</i>	<i>Я</i>	<i>Я</i>	<i>Я</i>
<b><i>bold+italic</i></b>	<b><i>Я</i></b>	<b><i>Я</i></b>	<b><i>Я</i></b>