

**vagrounded.sty**

**v1.1**

**L<sup>A</sup>T<sub>E</sub>X support files for Softmaker  
VAGRounded available at  
<http://www.freefont.de>**

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Package author:  
**Josef Kleber**

This package offers L<sup>A</sup>T<sub>E</sub>X support files for the Softmaker VAGRounded font available at [www.freefont.de](http://www.freefont.de) in August 2010.

These support files were created with the `installfont` bash script, which is available in CTAN.

## Attention

This package does **not** include the fonts (license restriction). They are or were available for free download at [www.freefont.de](http://www.freefont.de), as well as part of some font collections of [Softmaker](#).

## 1 VAGRounded (August 2010)

### 1.1 Package options

The font style file offers the following options:

#### 1.1.1 scaled

You can use the option `scaled` for scaling the font to better match with other fonts, e.g. `\usepackage[scaled=1.03,leading=1.05]{iceberg}`.

#### 1.1.2 leading

For some fonts it might be necessary to increase the leading between lines for a better optical impression, where 1.0 means 100%.

### 1.2 The Font

First of all, you have to get the font. Download it for free at [www.freefont.de](http://www.freefont.de) or get it from [Softmaker](#). Copy the Postscript Type1 font `VAGRounded.pfb` to your local T<sub>E</sub>X tree:

TEXMF:/fonts/type1/softmakerfreefont/VAGRounded/

Family	Series	Shape(s)	Example of Typeface	Supported Encodings
<b>6vr</b>	<b>m</b>	<b>n</b>	<b>VAGRounded</b>	<b>OT1, T1, TS1</b>
<b>6vr</b>	<b>m</b>	<b>sl</b>	<b>VAGRounded</b>	<b>OT1, T1, TS1</b>
<b>6vr</b>	<b>m</b>	<b>sc</b>	<b>VAGROUNDED</b>	<b>OT1, T1, TS1</b>

### 1.3 Installation

The following steps will show you the installation in the case of MiKTeX. For another T<sub>E</sub>X distribution please take a look in its documentation.

- get [vagrounded.tds.zip](#)
- extract it in the main directory of your local T<sub>E</sub>X tree
- update the FileNameDataBase (FNDB) in MiKTeX Settings or with `initexmf -u`<sup>1</sup> on the command line
- include the map file
  - run `initexmf --edit-config-file updmap`
  - add `Map vagrounded.map` in the opening editor

<sup>1</sup>for system-wide installations you have to add the `--admin` switch

- **save the file and close the editor**
- **run** `initexmf --mkmaps`

#### 1.4 Usage

**If you want to typeset your complete document with the font VAGRounded simply add `\usepackage{vagrounded}`<sup>2</sup> to your preamble. If not, simply add another font package after `\usepackage{vagrounded}`. You can switch to the font VAGRounded with the command `\FFVAGRounded`, which is a shortcut for:**

```
\fontfamily{6vr}\fontseries{m}\fontshape{n}\selectfont
```

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<sup>2</sup>you have to switch to sans serif font!

### 1.5 Font Tables

#### 1.5.1 Font Table OT1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	■ 0	■ 1	■ 2	■ 3	■ 4	■ 5	■ 6	■ 7	"0x
'01x	■ 8	■ 9	Ω 10	ff 11	fi 12	fl 13	ffi 14	ffl 15	
'02x	ı 16	ı 17	` 18	˘ 19	˘ 20	˘ 21	˘ 22	˘ 23	"1x
'03x	, 24	ß 25	œ 26	œ 27	ø 28	Æ 29	Œ 30	Ø 31	
'04x	■ 32	! 33	" 34	# 35	\$ 36	% 37	& 38	' 39	"2x
'05x	( 40	) 41	* 42	+ 43	, 44	- 45	. 46	/ 47	
'06x	0 48	1 49	2 50	3 51	4 52	5 53	6 54	7 55	"3x
'07x	8 56	9 57	: 58	; 59	i 60	= 61	ı 62	? 63	
'10x	@ 64	A 65	B 66	C 67	D 68	E 69	F 70	G 71	"4x
'11x	H 72	I 73	J 74	K 75	L 76	M 77	N 78	O 79	
'12x	P 80	Q 81	R 82	S 83	T 84	U 85	V 86	W 87	"5x
'13x	X 88	Y 89	Z 90	[ 91	" 92	] 93	˘ 94	˘ 95	
'14x	` 96	a 97	b 98	c 99	d 100	e 101	f 102	g 103	"6x
'15x	h 104	i 105	j 106	k 107	l 108	m 109	n 110	o 111	
'16x	p 112	q 113	r 114	s 115	t 116	u 117	v 118	w 119	"7x
'17x	x 120	y 121	z 122	- 123	— 124	" 125	˘ 126	˘ 127	
'20x	128	129	130	131	132	133	134	135	"8x
'21x	136	137	Ł 138	139	140	141	142	143	
'24x	160	161	162	163	164	165	166	167	"Ax
'25x	168	169	† 170	171	172	173	174	175	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.2 Font Table T1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	˘ <sub>0</sub>	˘ <sub>1</sub>	˘ <sub>2</sub>	˘ <sub>3</sub>	˘ <sub>4</sub>	˘ <sub>5</sub>	˘ <sub>6</sub>	˘ <sub>7</sub>	"0x
'01x	˘ <sub>8</sub>	˘ <sub>9</sub>	˘ <sub>10</sub>	˘ <sub>11</sub>	˘ <sub>12</sub>	˘ <sub>13</sub>	˘ <sub>14</sub>	˘ <sub>15</sub>	
'02x	“ <sub>16</sub>	” <sub>17</sub>	„ <sub>18</sub>	« <sub>19</sub>	» <sub>20</sub>	– <sub>21</sub>	— <sub>22</sub>	<sub>23</sub>	"1x
'03x	■ <sub>24</sub>	! <sub>25</sub>	¡ <sub>26</sub>	ff <sub>27</sub>	fi <sub>28</sub>	fl <sub>29</sub>	ffi <sub>30</sub>	ffl <sub>31</sub>	
'04x	⌒ <sub>32</sub>	! <sub>33</sub>	" <sub>34</sub>	# <sub>35</sub>	\$ <sub>36</sub>	% <sub>37</sub>	& <sub>38</sub>	' <sub>39</sub>	"2x
'05x	( <sub>40</sub>	) <sub>41</sub>	* <sub>42</sub>	+ <sub>43</sub>	, <sub>44</sub>	- <sub>45</sub>	. <sub>46</sub>	/ <sub>47</sub>	
'06x	0 <sub>48</sub>	1 <sub>49</sub>	2 <sub>50</sub>	3 <sub>51</sub>	4 <sub>52</sub>	5 <sub>53</sub>	6 <sub>54</sub>	7 <sub>55</sub>	"3x
'07x	8 <sub>56</sub>	9 <sub>57</sub>	: <sub>58</sub>	; <sub>59</sub>	< <sub>60</sub>	= <sub>61</sub>	> <sub>62</sub>	? <sub>63</sub>	
'10x	@ <sub>64</sub>	A <sub>65</sub>	B <sub>66</sub>	C <sub>67</sub>	D <sub>68</sub>	E <sub>69</sub>	F <sub>70</sub>	G <sub>71</sub>	"4x
'11x	H <sub>72</sub>	I <sub>73</sub>	J <sub>74</sub>	K <sub>75</sub>	L <sub>76</sub>	M <sub>77</sub>	N <sub>78</sub>	O <sub>79</sub>	
'12x	P <sub>80</sub>	Q <sub>81</sub>	R <sub>82</sub>	S <sub>83</sub>	T <sub>84</sub>	U <sub>85</sub>	V <sub>86</sub>	W <sub>87</sub>	"5x
'13x	X <sub>88</sub>	Y <sub>89</sub>	Z <sub>90</sub>	[ <sub>91</sub>	\ <sub>92</sub>	] <sub>93</sub>	^ <sub>94</sub>	_ <sub>95</sub>	
'14x	` <sub>96</sub>	a <sub>97</sub>	b <sub>98</sub>	c <sub>99</sub>	d <sub>100</sub>	e <sub>101</sub>	f <sub>102</sub>	g <sub>103</sub>	"6x
'15x	h <sub>104</sub>	i <sub>105</sub>	j <sub>106</sub>	k <sub>107</sub>	l <sub>108</sub>	m <sub>109</sub>	n <sub>110</sub>	o <sub>111</sub>	
'16x	p <sub>112</sub>	q <sub>113</sub>	r <sub>114</sub>	s <sub>115</sub>	t <sub>116</sub>	u <sub>117</sub>	v <sub>118</sub>	w <sub>119</sub>	"7x
'17x	x <sub>120</sub>	y <sub>121</sub>	z <sub>122</sub>	{ <sub>123</sub>	<sub>124</sub>	} <sub>125</sub>	~ <sub>126</sub>	- <sub>127</sub>	
'20x	Ā <sub>128</sub>	Ā <sub>129</sub>	Ā <sub>130</sub>	Ā <sub>131</sub>	Ā <sub>132</sub>	Ā <sub>133</sub>	Ā <sub>134</sub>	Ā <sub>135</sub>	"8x
'21x	Ā <sub>136</sub>	Ā <sub>137</sub>	Ā <sub>138</sub>	Ā <sub>139</sub>	Ā <sub>140</sub>	■ <sub>141</sub>	Ā <sub>142</sub>	Ā <sub>143</sub>	
'22x	Ř <sub>144</sub>	Š <sub>145</sub>	Š <sub>146</sub>	Š <sub>147</sub>	ř <sub>148</sub>	ř <sub>149</sub>	Ů <sub>150</sub>	Ů <sub>151</sub>	"9x
'23x	Ÿ <sub>152</sub>	Ž <sub>153</sub>	Ž <sub>154</sub>	Ž <sub>155</sub>	ı <sub>156</sub>	ı <sub>157</sub>	đ <sub>158</sub>	š <sub>159</sub>	
'24x	ä <sub>160</sub>	q <sub>161</sub>	č <sub>162</sub>	č <sub>163</sub>	đ <sub>164</sub>	ě <sub>165</sub>	ę <sub>166</sub>	ğ <sub>167</sub>	"Ax
'25x	í <sub>168</sub>	ı <sub>169</sub>	ı <sub>170</sub>	ñ <sub>171</sub>	ñ <sub>172</sub>	■ <sub>173</sub>	ó <sub>174</sub>	ř <sub>175</sub>	
'26x	ř <sub>176</sub>	š <sub>177</sub>	š <sub>178</sub>	š <sub>179</sub>	ř <sub>180</sub>	ř <sub>181</sub>	ů <sub>182</sub>	ů <sub>183</sub>	"Bx
'27x	ÿ <sub>184</sub>	ž <sub>185</sub>	ž <sub>186</sub>	ž <sub>187</sub>	ij <sub>188</sub>	i <sub>189</sub>	ı <sub>190</sub>	£ <sub>191</sub>	
'30x	À <sub>192</sub>	Á <sub>193</sub>	Â <sub>194</sub>	Ã <sub>195</sub>	Ä <sub>196</sub>	Å <sub>197</sub>	Æ <sub>198</sub>	Ç <sub>199</sub>	"Cx
'31x	È <sub>200</sub>	É <sub>201</sub>	Ê <sub>202</sub>	Ë <sub>203</sub>	Ì <sub>204</sub>	Í <sub>205</sub>	Î <sub>206</sub>	Ï <sub>207</sub>	
'32x	Đ <sub>208</sub>	Ñ <sub>209</sub>	Ò <sub>210</sub>	Ó <sub>211</sub>	Ô <sub>212</sub>	Õ <sub>213</sub>	Ö <sub>214</sub>	Œ <sub>215</sub>	"Dx
'33x	Ø <sub>216</sub>	Û <sub>217</sub>	Ü <sub>218</sub>	Û <sub>219</sub>	Ü <sub>220</sub>	Ý <sub>221</sub>	Þ <sub>222</sub>	ŠŠ <sub>223</sub>	
'34x	à <sub>224</sub>	á <sub>225</sub>	â <sub>226</sub>	ã <sub>227</sub>	ä <sub>228</sub>	å <sub>229</sub>	æ <sub>230</sub>	ç <sub>231</sub>	"Ex
'35x	è <sub>232</sub>	é <sub>233</sub>	ê <sub>234</sub>	ë <sub>235</sub>	ì <sub>236</sub>	í <sub>237</sub>	î <sub>238</sub>	ï <sub>239</sub>	
'36x	ð <sub>240</sub>	ñ <sub>241</sub>	ò <sub>242</sub>	ó <sub>243</sub>	ô <sub>244</sub>	õ <sub>245</sub>	ö <sub>246</sub>	œ <sub>247</sub>	"Fx
'37x	ø <sub>248</sub>	ù <sub>249</sub>	ú <sub>250</sub>	û <sub>251</sub>	ü <sub>252</sub>	ý <sub>253</sub>	þ <sub>254</sub>	ß <sub>255</sub>	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.3 Font Table TS1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	˘ 0	˘ 1	˘ 2	˘ 3	˘ 4	˘ 5	˘ 6	˘ 7	"0x
'01x	˘ 8	˘ 9	˘ 10	˘ 11	˘ 12	˘ 13	˘ 14	˘ 15	
'02x	˘ 16	˘ 17	˘ 18	˘ 19	˘ 20	˘ 21	˘ 22	˘ 23	"1x
'03x	■ 24	■ 25	■ 26	■ 27	■ 28	■ 29	˘ 30	˘ 31	
'04x	■ 32	˘ 33	˘ 34	˘ 35	\$ 36	˘ 37	˘ 38	˘ 39	"2x
'05x	˘ 40	˘ 41	* 42	˘ 43	˘ 44	■ 45	˘ 46	/ 47	
'06x	■ 48	■ 49	■ 50	■ 51	■ 52	■ 53	■ 54	■ 55	"3x
'07x	■ 56	■ 57	˘ 58	˘ 59	■ 60	˘ 61	■ 62	˘ 63	
'10x	˘ 64	˘ 65	˘ 66	˘ 67	˘ 68	˘ 69	˘ 70	˘ 71	"4x
'11x	˘ 72	˘ 73	˘ 74	˘ 75	˘ 76	■ 77	˘ 78	■ 79	
'12x	˘ 80	˘ 81	˘ 82	˘ 83	˘ 84	˘ 85	˘ 86	Ω 87	"5x
'13x	˘ 88	˘ 89	˘ 90	[ 91	˘ 92	] 93	■ 94	■ 95	
'14x	˘ 96	˘ 97	■ 98	■ 99	■ 100	˘ 101	˘ 102	˘ 103	"6x
'15x	˘ 104	˘ 105	˘ 106	˘ 107	■ 108	■ 109	■ 110	˘ 111	
'16x	˘ 112	˘ 113	˘ 114	˘ 115	˘ 116	˘ 117	˘ 118	˘ 119	"7x
'17x	˘ 120	˘ 121	˘ 122	˘ 123	˘ 124	˘ 125	˘ 126	■ 127	
'20x	˘ 128	˘ 129	˘ 130	˘ 131	† 132	‡ 133	134	‰ 135	"8x
'21x	• 136	°C 137	■ 138	■ 139	f 140	■ 141	■ 142	■ 143	
'22x	■ 144	■ 145	■ 146	■ 147	? 148	ı 149	■ 150	™ 151	"9x
'23x	■ 152	■ 153	■ 154	■ 155	■ 156	■ 157	■ 158	■ 159	
'24x	■ 160	■ 161	₺ 162	£ 163	€ 164	¥ 165	! 166	§ 167	"Ax
'25x	˘ 168	© 169	ª 170	■ 171	˘ 172	■ 173	® 174	˘ 175	
'26x	° 176	± 177	² 178	³ 179	˘ 180	μ 181	¶ 182	• 183	"Bx
'27x	■ 184	¹ 185	º 186	√ 187	¼ 188	½ 189	¾ 190	€ 191	
'32x	˘ 208	˘ 209	˘ 210	˘ 211	˘ 212	˘ 213	× 214	˘ 215	"Dx
'33x	˘ 216	˘ 217	˘ 218	˘ 219	˘ 220	˘ 221	˘ 222	˘ 223	
'36x	˘ 240	˘ 241	˘ 242	˘ 243	˘ 244	˘ 245	÷ 246	˘ 247	"Fx
'37x	˘ 248	˘ 249	˘ 250	˘ 251	˘ 252	˘ 253	˘ 254	˘ 255	
	"8	"9	"A	"B	"C	"D	"E	"F	