

**velo.sty**

**v1.0**

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

**August 31, 2010**

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This package offers  $\text{\LaTeX}$  support files for the Softmaker Velo font available at [www.freefont.de](http://www.freefont.de) in March 2008.

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 Velo (March 2008)*

### *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 Velo.pfb to your local TeX tree:*

TEXMF:/fonts/type1/softmakerfreefont/Velo/

<i>Family</i>	<i>Series</i>	<i>Shape(s)</i>	<i>Example of Typeface</i>	<i>Supported Encodings</i>
<i>6v1</i>	<i>m</i>	<i>n</i>	<i>Velo</i>	<i>OT1, T1, T31</i>

### *1.3 Installation*

*The following steps will show you the installation in the case of MiKTeX. For another TeX distribution please take a look in its documentation.*

- get [velo.tds.zip](#)*
- extract it in the main directory of your local TeX tree*
- update the FileNameDataBase (FNDB) in MiKTeX Settings or with initexmf -u' on the command line*
- include the map file*
  - run `initexmf --edit-config-file updmap`*
  - add Map velo.map in the opening editor*
  - save the file and close the editor*
  - run `initexmf --mkmaps`*

*'for system-wide installations you have to add the --admin switch*

#### *1.4 Usage*

*If you want to typeset your complete document with the font Velo simply add `\usepackage{velo}` to your preamble. If not, simply add another font package after `\usepackage{velo}`. You can switch to the font Velo with the command `\FFVelo`, which is a shortcut for:*

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

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	℞ 12	℞ 13	ff 14	ff 15	
'02x	ı 16	j 17	˘ 18	˘ 19	˘ 20	˘ 21	˘ 22	˘ 23	"1x
'03x	ı 24	℞ 25	℞ 26	℞ 27	℞ 28	℞ 29	℞ 30	℞ 31	
'04x	■ 32	/ 33	" 34	# 35	\$ 36	℞ 37	℞ 38	' 39	"2x
'05x	/ 40	/ 41	' 42	+ 43	ı 44	- 45	ı 46	/ 47	
'06x	o 48	/ 49	2 50	3 51	4 52	5 53	6 54	7 55	"3x
'07x	8 56	9 57	: 58	; 59	/ 60	= 61	ı 62	? 63	
'10x	@ 64	Q 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	e 97	b 98	e 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	℞ 138	139	140	141	142	143	
'24x	160	161	162	163	164	165	166	167	"Ax
'25x	168	169	ı 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>	"1x
'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>	
'03x	■ <sub>24</sub>	˘ <sub>25</sub>	˘ <sub>26</sub>	˘ <sub>27</sub>	˘ <sub>28</sub>	˘ <sub>29</sub>	˘ <sub>30</sub>	˘ <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>	"3x
'06x	˘ <sub>48</sub>	˘ <sub>49</sub>	˘ <sub>50</sub>	˘ <sub>51</sub>	˘ <sub>52</sub>	˘ <sub>53</sub>	˘ <sub>54</sub>	˘ <sub>55</sub>	
'07x	˘ <sub>56</sub>	˘ <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>	˘ <sub>65</sub>	˘ <sub>66</sub>	˘ <sub>67</sub>	˘ <sub>68</sub>	˘ <sub>69</sub>	˘ <sub>70</sub>	˘ <sub>71</sub>	"4x
'11x	˘ <sub>72</sub>	˘ <sub>73</sub>	˘ <sub>74</sub>	˘ <sub>75</sub>	˘ <sub>76</sub>	˘ <sub>77</sub>	˘ <sub>78</sub>	˘ <sub>79</sub>	"5x
'12x	˘ <sub>80</sub>	˘ <sub>81</sub>	˘ <sub>82</sub>	˘ <sub>83</sub>	˘ <sub>84</sub>	˘ <sub>85</sub>	˘ <sub>86</sub>	˘ <sub>87</sub>	
'13x	˘ <sub>88</sub>	˘ <sub>89</sub>	˘ <sub>90</sub>	˘ <sub>91</sub>	˘ <sub>92</sub>	˘ <sub>93</sub>	˘ <sub>94</sub>	˘ <sub>95</sub>	
'14x	˘ <sub>96</sub>	˘ <sub>97</sub>	˘ <sub>98</sub>	˘ <sub>99</sub>	˘ <sub>100</sub>	˘ <sub>101</sub>	˘ <sub>102</sub>	˘ <sub>103</sub>	"6x
'15x	˘ <sub>104</sub>	˘ <sub>105</sub>	˘ <sub>106</sub>	˘ <sub>107</sub>	˘ <sub>108</sub>	˘ <sub>109</sub>	˘ <sub>110</sub>	˘ <sub>111</sub>	"7x
'16x	˘ <sub>112</sub>	˘ <sub>113</sub>	˘ <sub>114</sub>	˘ <sub>115</sub>	˘ <sub>116</sub>	˘ <sub>117</sub>	˘ <sub>118</sub>	˘ <sub>119</sub>	
'17x	˘ <sub>120</sub>	˘ <sub>121</sub>	˘ <sub>122</sub>	˘ <sub>123</sub>	˘ <sub>124</sub>	˘ <sub>125</sub>	˘ <sub>126</sub>	˘ <sub>127</sub>	
'20x	˘ <sub>128</sub>	˘ <sub>129</sub>	˘ <sub>130</sub>	˘ <sub>131</sub>	˘ <sub>132</sub>	˘ <sub>133</sub>	˘ <sub>134</sub>	˘ <sub>135</sub>	"8x
'21x	˘ <sub>136</sub>	˘ <sub>137</sub>	˘ <sub>138</sub>	˘ <sub>139</sub>	˘ <sub>140</sub>	■ <sub>141</sub>	˘ <sub>142</sub>	˘ <sub>143</sub>	"9x
'22x	˘ <sub>144</sub>	˘ <sub>145</sub>	˘ <sub>146</sub>	˘ <sub>147</sub>	˘ <sub>148</sub>	˘ <sub>149</sub>	˘ <sub>150</sub>	˘ <sub>151</sub>	
'23x	˘ <sub>152</sub>	˘ <sub>153</sub>	˘ <sub>154</sub>	˘ <sub>155</sub>	˘ <sub>156</sub>	˘ <sub>157</sub>	˘ <sub>158</sub>	˘ <sub>159</sub>	
'24x	˘ <sub>160</sub>	˘ <sub>161</sub>	˘ <sub>162</sub>	˘ <sub>163</sub>	˘ <sub>164</sub>	˘ <sub>165</sub>	˘ <sub>166</sub>	˘ <sub>167</sub>	"Ax
'25x	˘ <sub>168</sub>	˘ <sub>169</sub>	˘ <sub>170</sub>	˘ <sub>171</sub>	˘ <sub>172</sub>	■ <sub>173</sub>	˘ <sub>174</sub>	˘ <sub>175</sub>	"Bx
'26x	˘ <sub>176</sub>	˘ <sub>177</sub>	˘ <sub>178</sub>	˘ <sub>179</sub>	˘ <sub>180</sub>	˘ <sub>181</sub>	˘ <sub>182</sub>	˘ <sub>183</sub>	
'27x	˘ <sub>184</sub>	˘ <sub>185</sub>	˘ <sub>186</sub>	˘ <sub>187</sub>	˘ <sub>188</sub>	˘ <sub>189</sub>	˘ <sub>190</sub>	˘ <sub>191</sub>	
'30x	˘ <sub>192</sub>	˘ <sub>193</sub>	˘ <sub>194</sub>	˘ <sub>195</sub>	˘ <sub>196</sub>	˘ <sub>197</sub>	˘ <sub>198</sub>	˘ <sub>199</sub>	"Cx
'31x	˘ <sub>200</sub>	˘ <sub>201</sub>	˘ <sub>202</sub>	˘ <sub>203</sub>	˘ <sub>204</sub>	˘ <sub>205</sub>	˘ <sub>206</sub>	˘ <sub>207</sub>	"Dx
'32x	˘ <sub>208</sub>	˘ <sub>209</sub>	˘ <sub>210</sub>	˘ <sub>211</sub>	˘ <sub>212</sub>	˘ <sub>213</sub>	˘ <sub>214</sub>	˘ <sub>215</sub>	
'33x	˘ <sub>216</sub>	˘ <sub>217</sub>	˘ <sub>218</sub>	˘ <sub>219</sub>	˘ <sub>220</sub>	˘ <sub>221</sub>	˘ <sub>222</sub>	˘ <sub>223</sub>	
'34x	˘ <sub>224</sub>	˘ <sub>225</sub>	˘ <sub>226</sub>	˘ <sub>227</sub>	˘ <sub>228</sub>	˘ <sub>229</sub>	˘ <sub>230</sub>	˘ <sub>231</sub>	"Ex
'35x	˘ <sub>232</sub>	˘ <sub>233</sub>	˘ <sub>234</sub>	˘ <sub>235</sub>	˘ <sub>236</sub>	˘ <sub>237</sub>	˘ <sub>238</sub>	˘ <sub>239</sub>	"Fx
'36x	˘ <sub>240</sub>	˘ <sub>241</sub>	˘ <sub>242</sub>	˘ <sub>243</sub>	˘ <sub>244</sub>	˘ <sub>245</sub>	˘ <sub>246</sub>	˘ <sub>247</sub>	
'37x	˘ <sub>248</sub>	˘ <sub>249</sub>	˘ <sub>250</sub>	˘ <sub>251</sub>	˘ <sub>252</sub>	˘ <sub>253</sub>	˘ <sub>254</sub>	˘ <sub>255</sub>	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.3 Font Table T31

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	ˆ 0	ˆ 1	ˆ 2	ˆ 3	ˆ 4	ˆ 5	ˆ 6	ˆ 7	"0x
'01x	ˆ 8	ˆ 9	ˆ 10	ˆ 11	ˆ 12	ˆ 13	14	15	
'02x	16	17	ˆ 18	19	20	ˆ 21	ˆ 22	23	"1x
'03x	■ 24	■ 25	ˆ 26	ˆ 27	ˆ 28	ˆ 29	30	31	
'04x	■ 32	33	34	35	ˆ 36	37	38	ˆ 39	"2x
'05x	40	41	ˆ 42	43	ˆ 44	■ 45	ˆ 46	ˆ 47	
'06x	■ 48	■ 49	■ 50	■ 51	■ 52	■ 53	■ 54	■ 55	"3x
'07x	■ 56	■ 57	58	59	■ 60	ˆ 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	ˆ 91	92	ˆ 93	■ 94	■ 95	
'14x	ˆ 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	ˆ 126	■ 127	
'20x	ˆ 128	ˆ 129	ˆ 130	ˆ 131	ˆ 132	ˆ 133	134	ˆ 135	"8x
'21x	• 136	ˆ 137	■ 138	■ 139	ˆ 140	■ 141	■ 142	■ 143	
'22x	■ 144	■ 145	■ 146	■ 147	ˆ 148	ˆ 149	■ 150	ˆ 151	"9x
'23x	■ 152	■ 153	■ 154	■ 155	■ 156	■ 157	■ 158	■ 159	
'24x	■ 160	■ 161	ˆ 162	ˆ 163	ˆ 164	ˆ 165	166	ˆ 167	"Ax
'25x	ˆ 168	ˆ 169	ˆ 170	■ 171	ˆ 172	■ 173	ˆ 174	ˆ 175	
'26x	ˆ 176	ˆ 177	ˆ 178	ˆ 179	ˆ 180	ˆ 181	ˆ 182	ˆ 183	"Bx
'27x	■ 184	ˆ 185	ˆ 186	√ 187	ˆ 188	ˆ 189	ˆ 190	ˆ 191	
'32x	208	209	210	211	212	213	ˆ 214	215	"Dx
'33x	216	217	218	219	220	221	222	223	
'36x	240	241	242	243	244	245	ˆ 246	247	"Fx
'37x	248	249	250	251	252	253	254	255	
	"8	"9	"A	"B	"C	"D	"E	"F	