

Casco redondo planificado - Caua

Casco: bojo redondo, cortado em 10 tiras
LOA 12.000 m boca 4.358 m pontal 2.790 m 11 balizas
Deslocamento a 1116 mm: 23076 kg (Redondo) -> 22924 kg (10 tiras) -0.66 %
Desenhos: 10 chapas e 10 gabaritos de baliza
Todo desenho vem sobre malha quadrada, com o lado do quadrado escrito na propria folha.

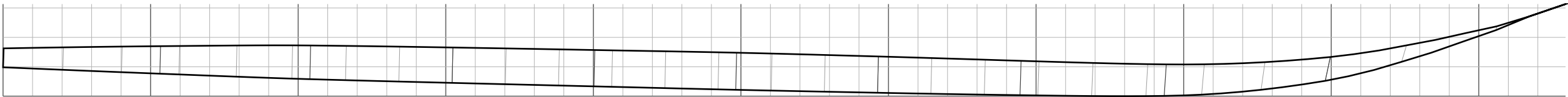
Chapas

Chapa	Retangulo m	Vao max mm	Area 3D m2	Area plana m2	Deformacao %
Tira 1	13.235 x 0.783	315	3.282	3.282	0.119
Tira 2	13.134 x 0.935	318	3.261	3.259	0.222
Tira 3	13.083 x 0.873	321	3.246	3.244	0.239
Tira 4	13.046 x 0.786	321	3.246	3.240	0.291
Tira 5	12.986 x 0.715	321	3.256	3.255	0.302
Tira 6	12.938 x 0.683	319	3.275	3.270	0.064
Tira 7	12.868 x 0.689	318	3.283	3.276	0.071
Tira 8	12.781 x 0.722	318	3.285	3.285	0.060
Tira 9	12.691 x 0.820	317	3.272	3.272	0.013
Tira 10	12.283 x 0.849	322	3.202	3.202	0.013

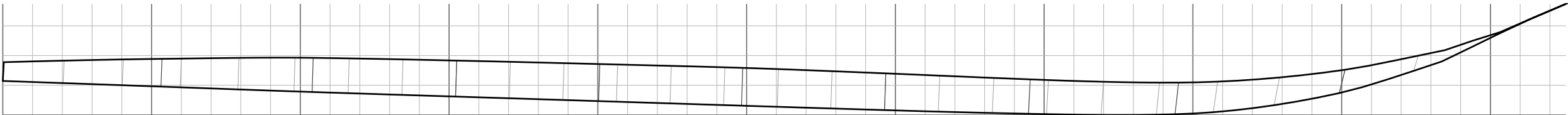
Gabaritos das balizas

Baliza	x da popa mm	Boca mm	Altura mm
Baliza 1	0	2987	2094
Baliza 2	1200	3714	1985
Baliza 3	2400	4088	1894
Baliza 4	3600	4241	1821
Baliza 5	4800	4339	1768
Baliza 6	6000	4358	1765
Baliza 7	7200	4110	1857
Baliza 8	8400	3556	2061
Baliza 9	9600	2693	2291
Baliza 10	10800	1508	2525

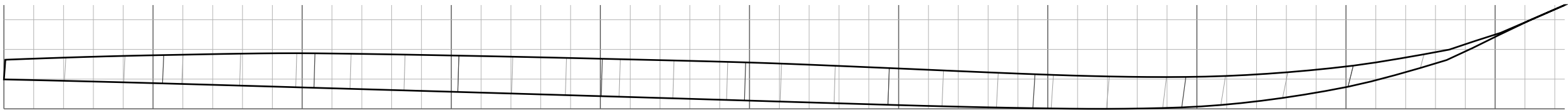
chapa 13.235 x 0.783 m . vao max 315 mm . area 3.282 m2



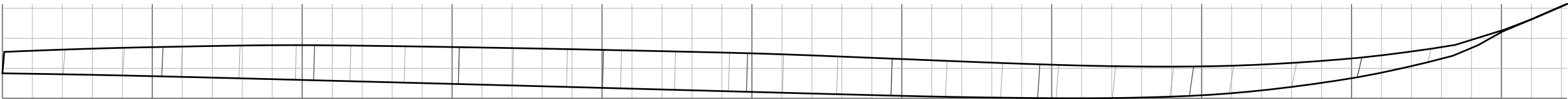
chapa 13.134 x 0.935 m . vao max 318 mm . area 3.259 m2



chapa 13.083 x 0.873 m . vao max 321 mm . area 3.244 m2



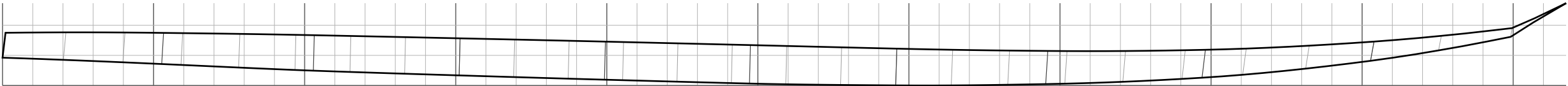
chapa 13.046 x 0.786 m . vao max 321 mm . area 3.240 m2



chapa 12.986 x 0.715 m . vao max 321 mm . area 3.255 m2



chapa 12.938 x 0.683 m . vao max 319 mm . area 3.270 m2



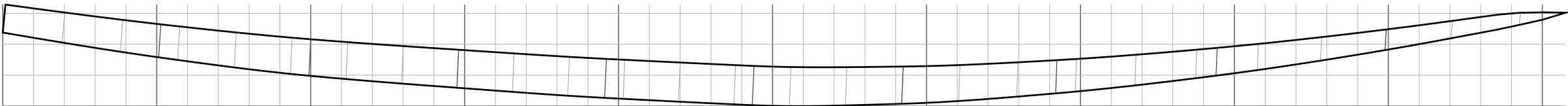
chapa 12.868 x 0.689 m . vao max 318 mm . area 3.276 m2



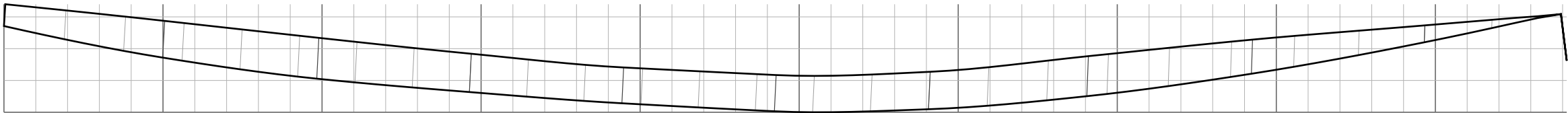
chapa 12.781 x 0.722 m . vao max 318 mm . area 3.285 m2



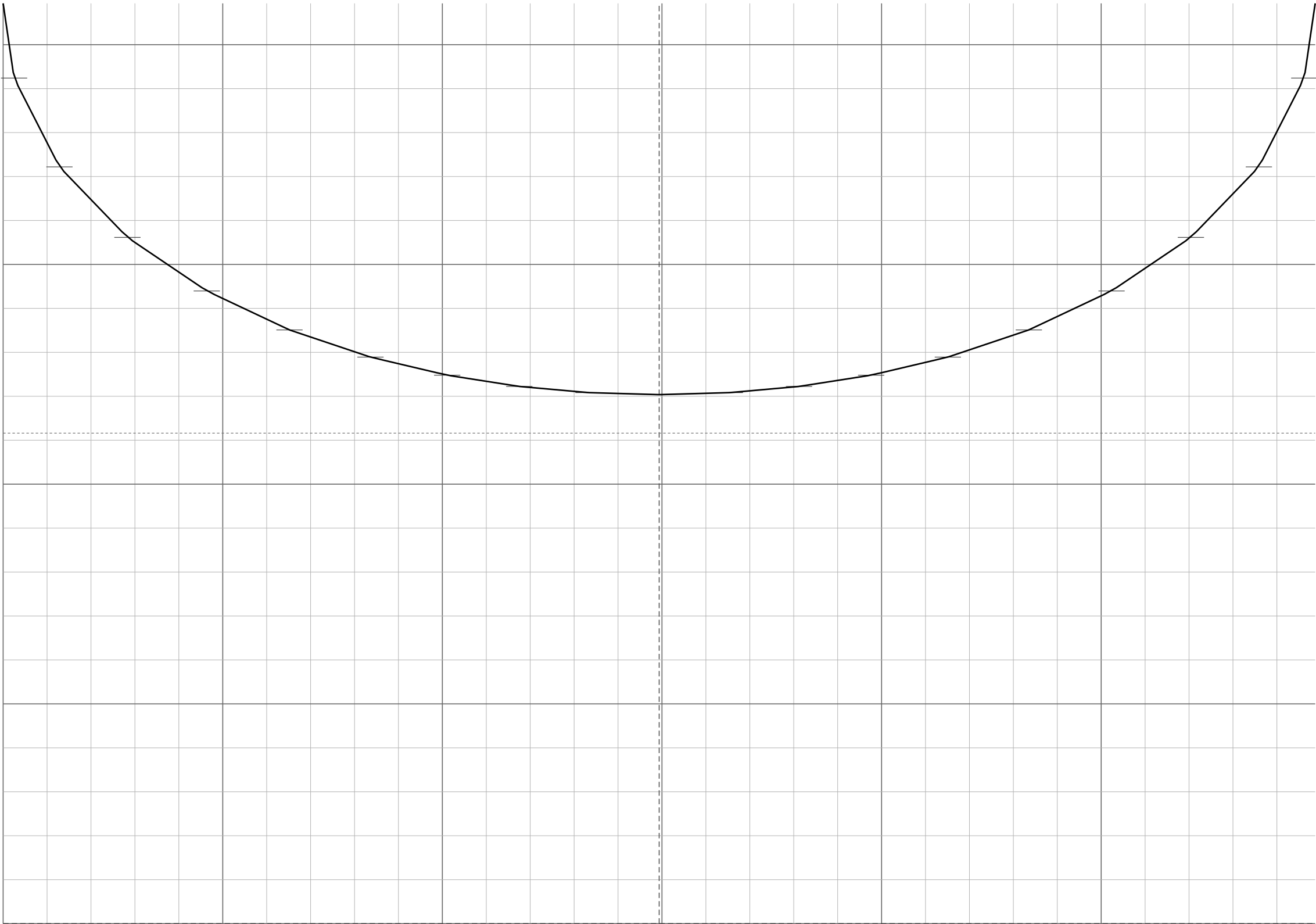
chapa 12.691 x 0.820 m . vao max 317 mm . area 3.272 m2



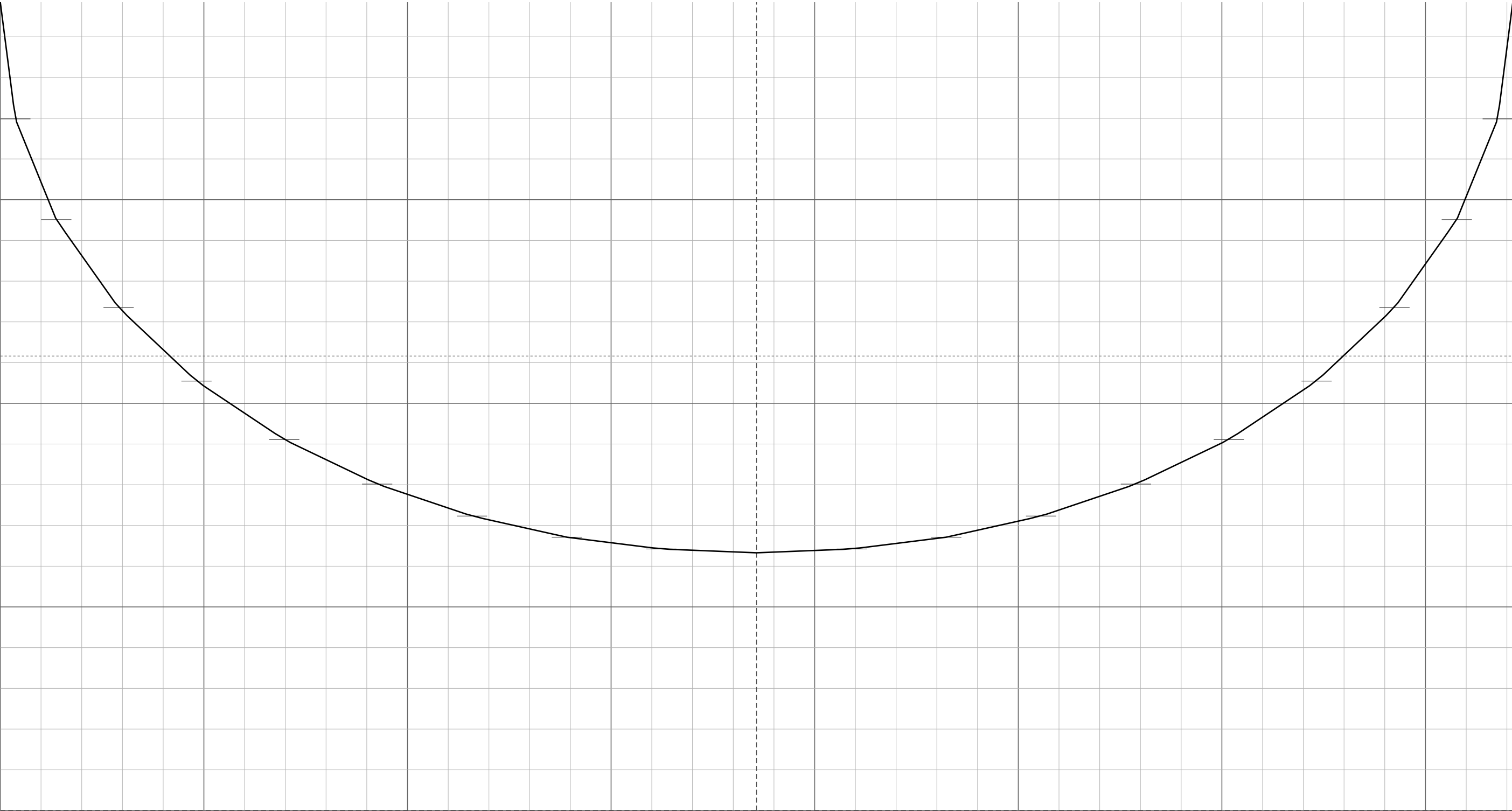
chapa 12.283 x 0.849 m . vao max 322 mm . area 3.202 m2



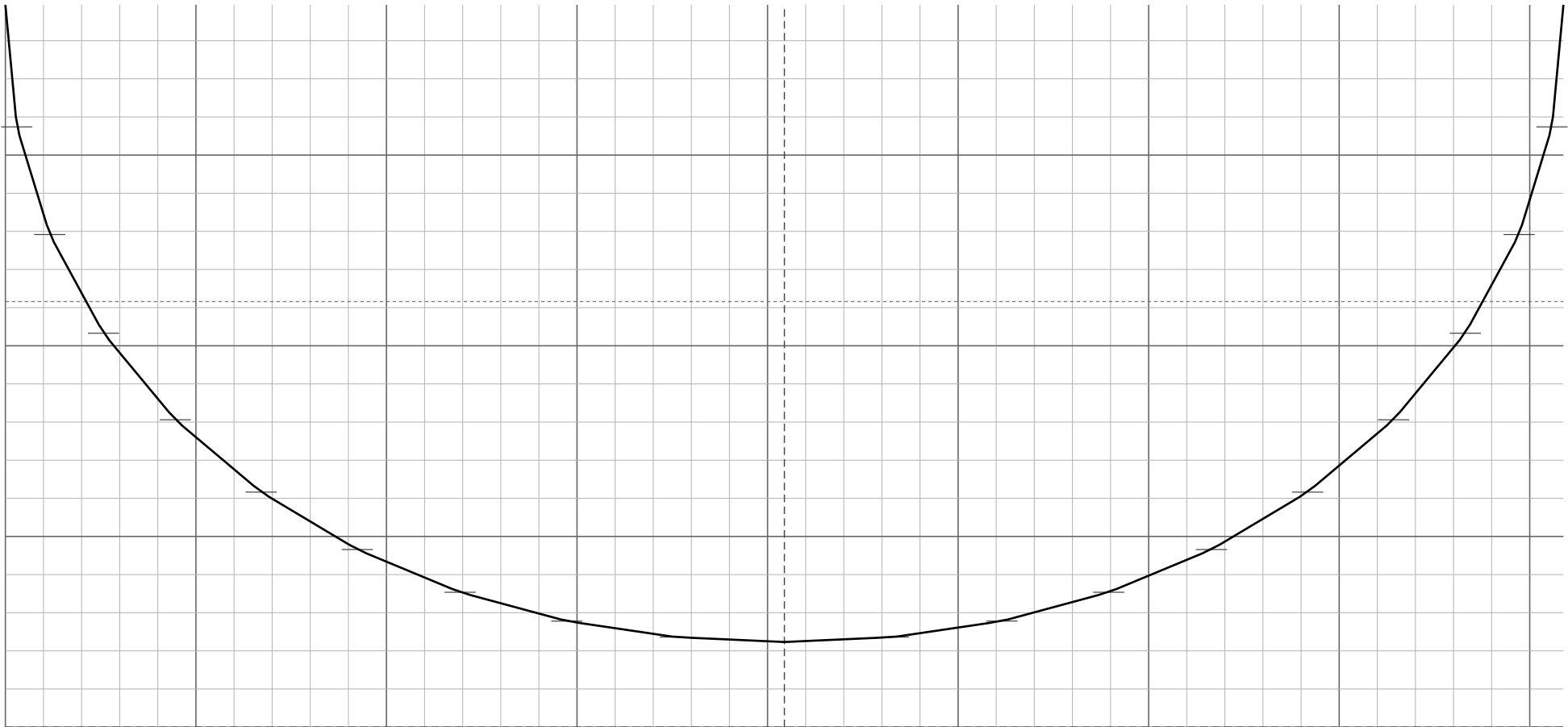
boca 2987 mm . altura 2094 mm



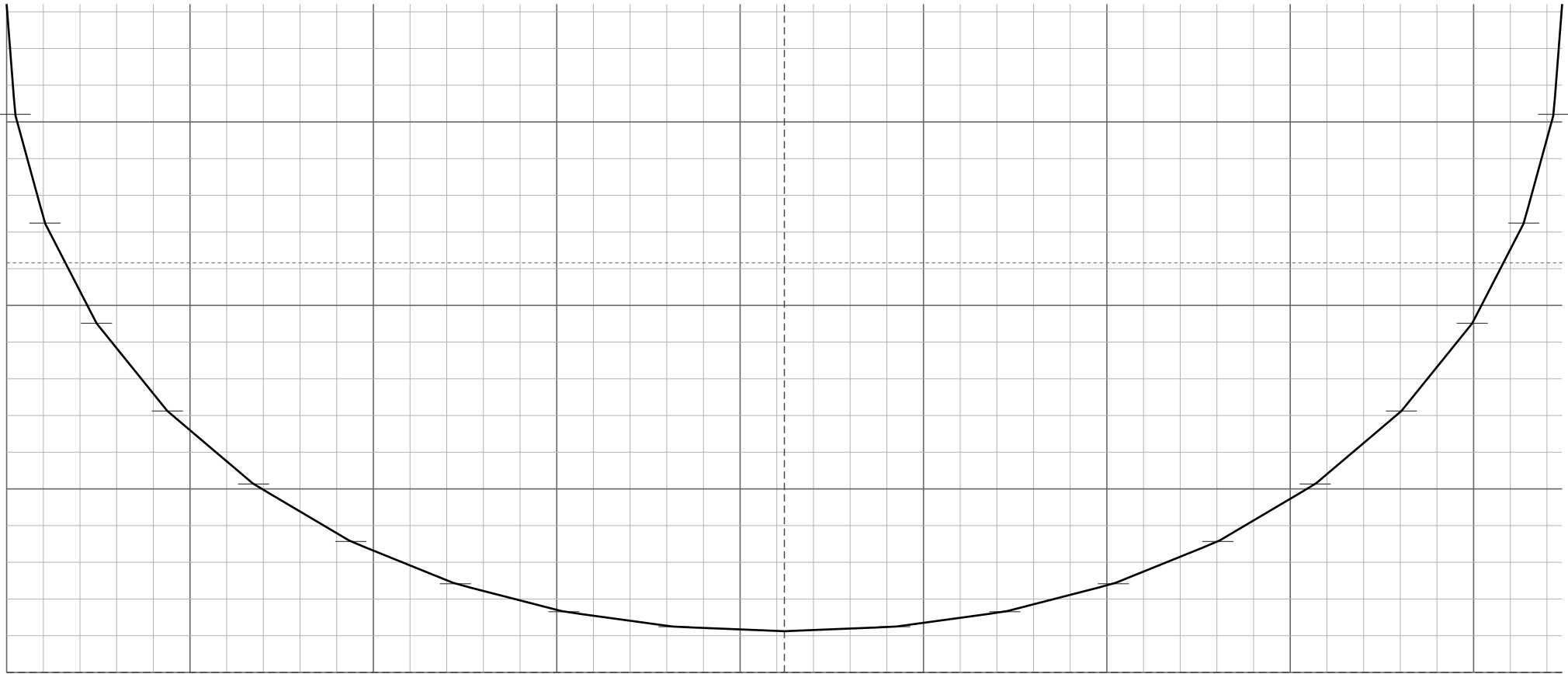
boca 3714 mm . altura 1985 mm



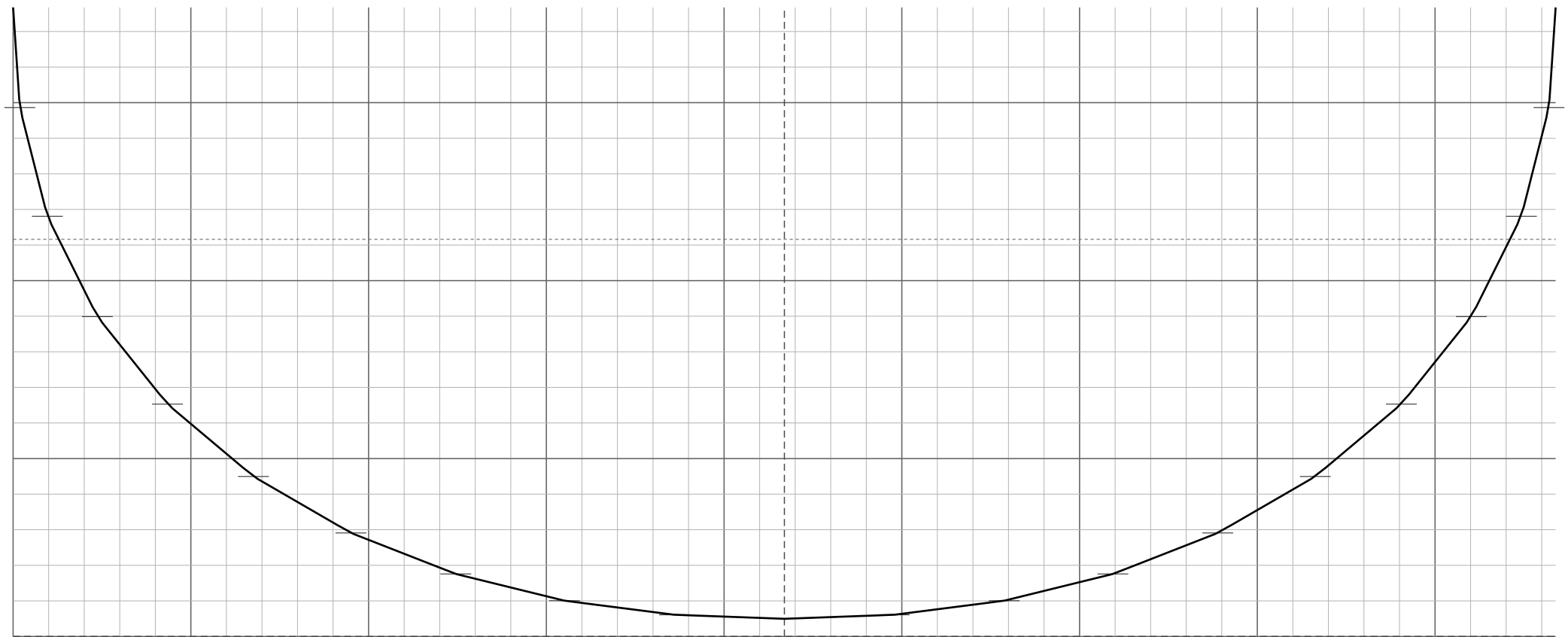
boca 4088 mm . altura 1894 mm



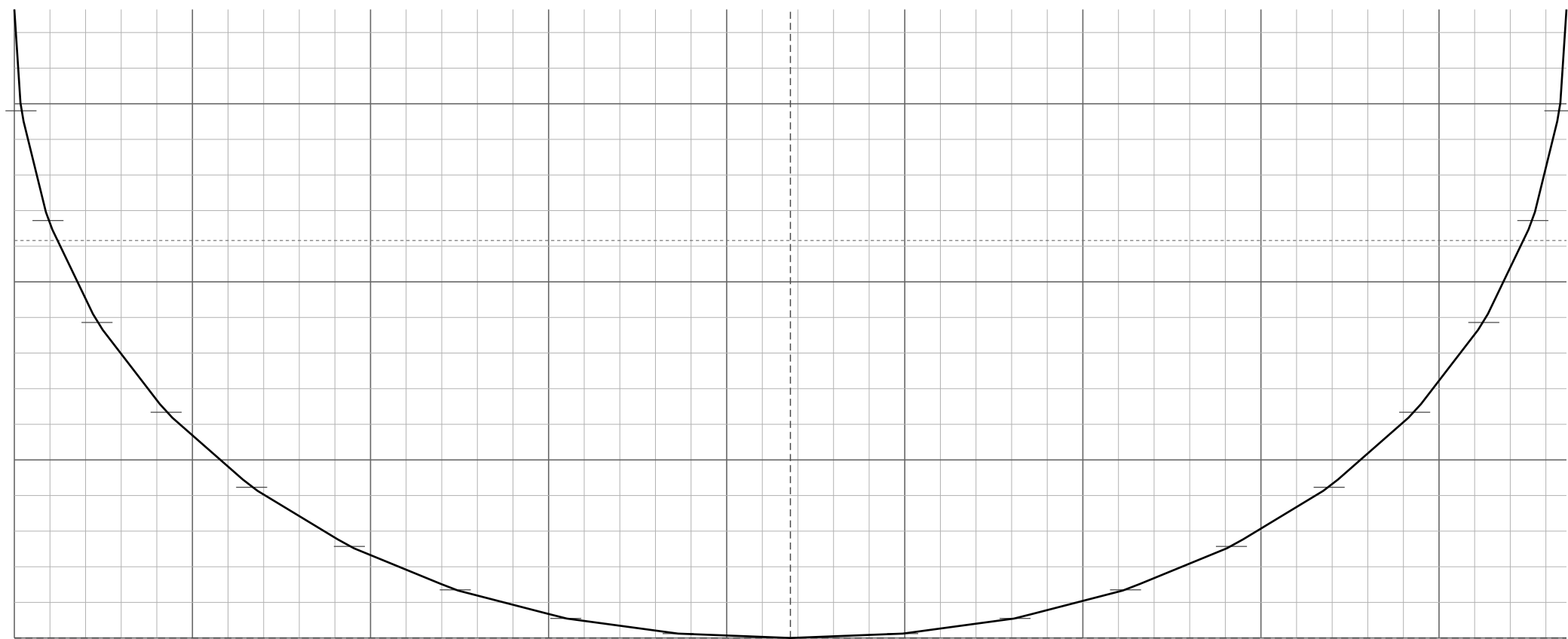
boca 4241 mm . altura 1821 mm



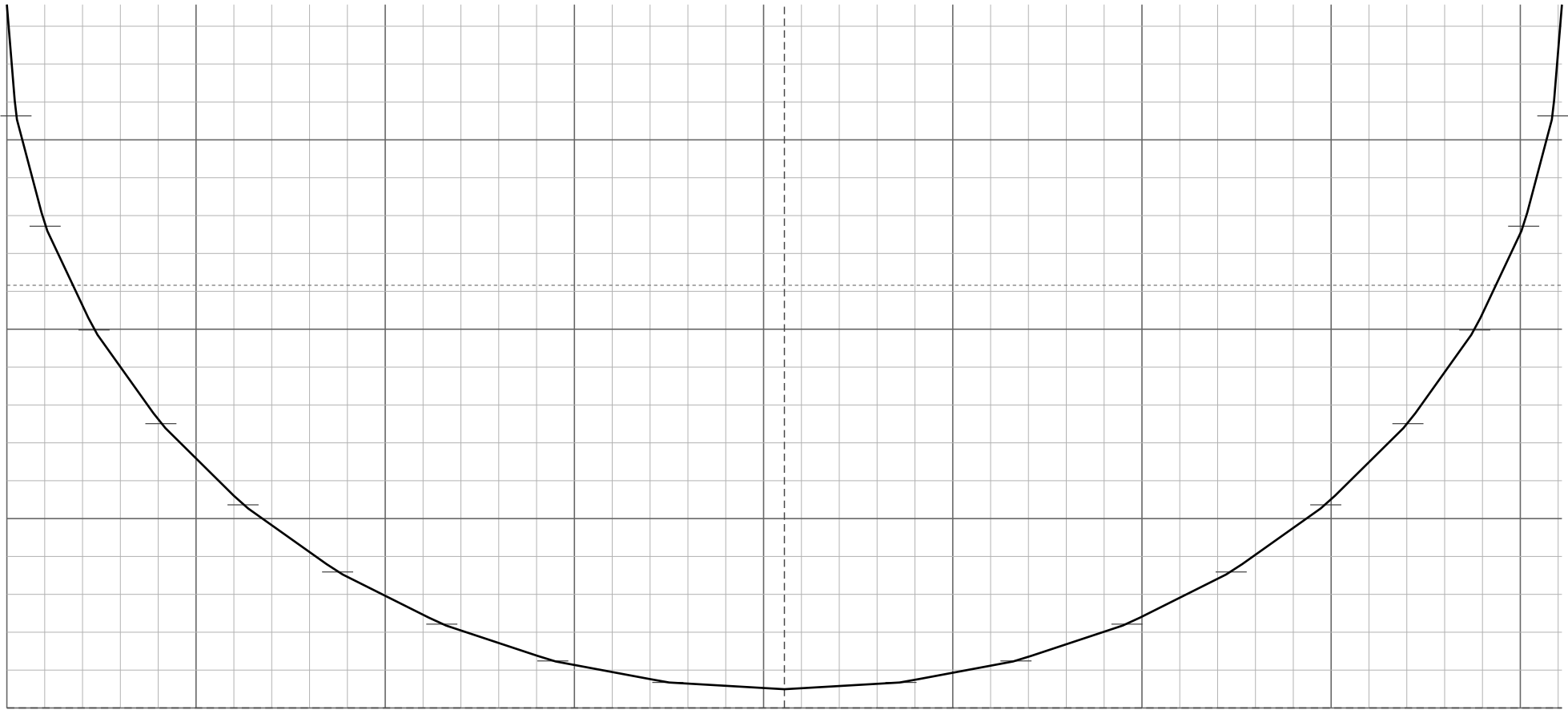
boca 4339 mm . altura 1768 mm



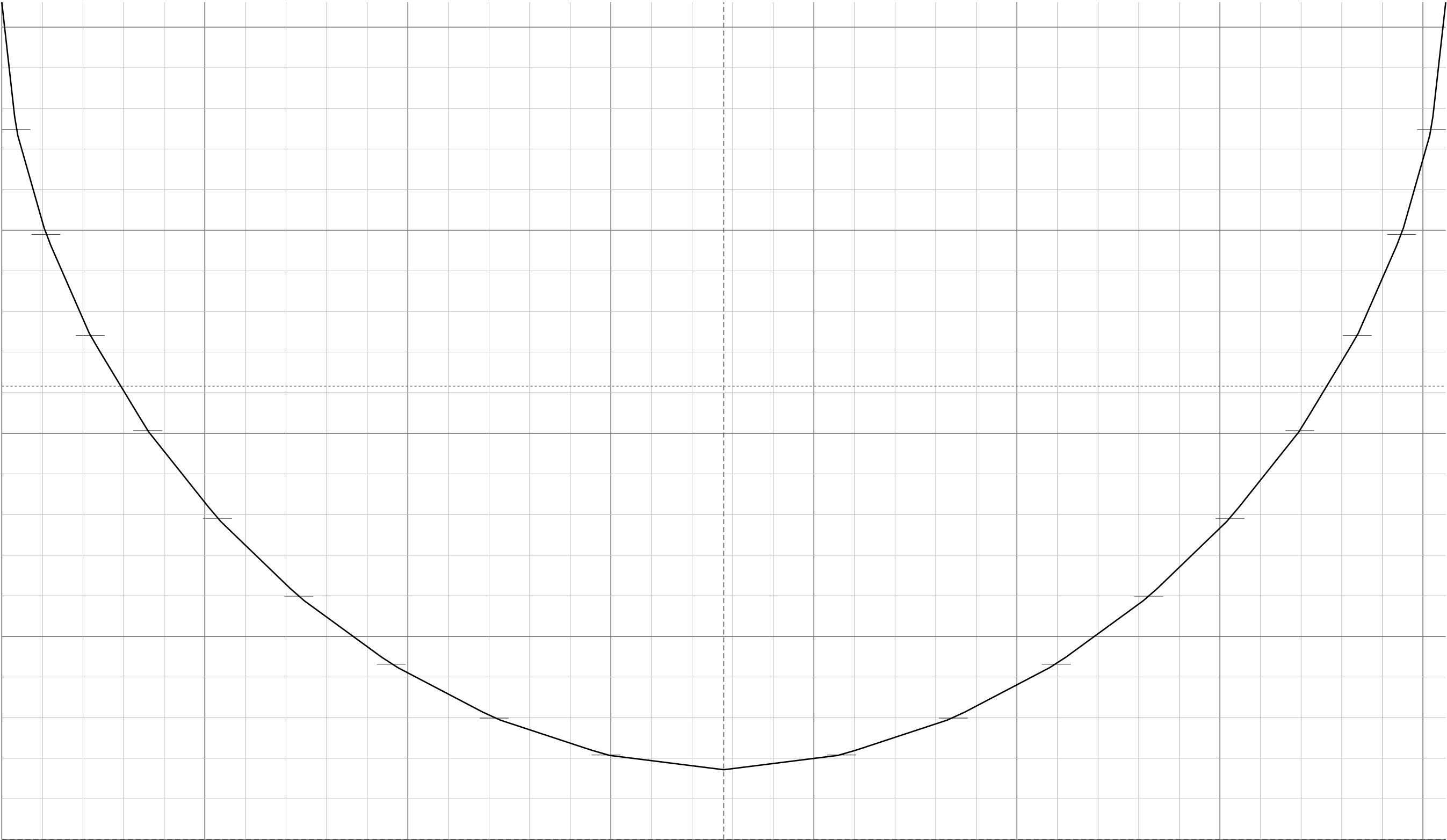
boca 4358 mm . altura 1765 mm



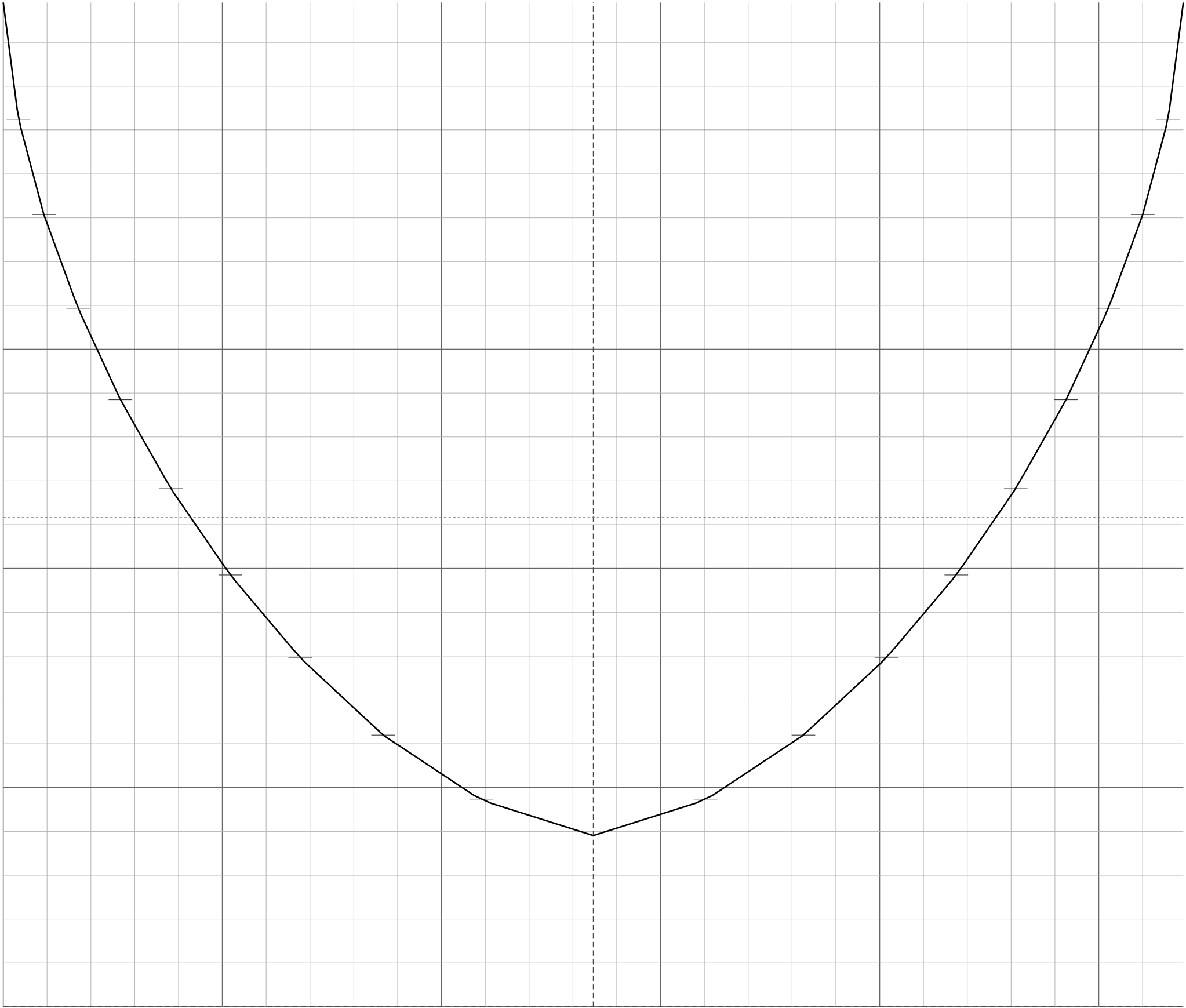
boca 4110 mm . altura 1857 mm



boca 3556 mm . altura 2061 mm



boca 2693 mm . altura 2291 mm



boca 1508 mm . altura 2525 mm

