

Casco redondo planificado - Izana Sacramento

Casco: bojo redondo, cortado em 10 tiras

LOA 12.000 m boca 4.000 m pontal 2.189 m 12 balizas

Deslocamento a 536 mm: 14228 kg (Redondo) -> 14122 kg (10 tiras) -0.75 %

Desenhos: 10 chapas e 11 gabaritos de baliza

Todo desenho vem sobre malha quadrada, com o lado do quadrado escrito na propria folha.

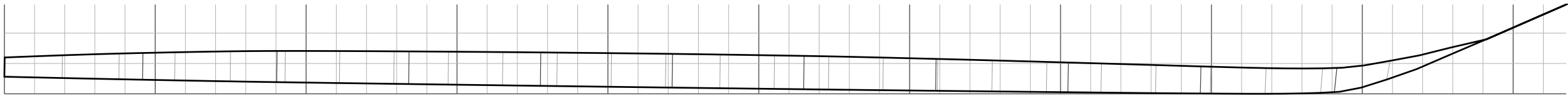
Chapas

Chapa	Retangulo m	Vao max mm	Area 3D m2	Area plana m2	Deformacao %
Tira 1	12.939 x 0.736	278	2.883	2.882	0.094
Tira 2	12.812 x 0.869	280	2.880	2.880	0.131
Tira 3	12.773 x 0.771	281	2.887	2.887	0.136
Tira 4	12.759 x 0.650	281	2.897	2.897	0.168
Tira 5	12.754 x 0.545	281	2.906	2.907	0.504
Tira 6	12.743 x 0.459	279	2.924	2.919	0.182
Tira 7	12.722 x 0.417	278	2.936	2.928	0.078
Tira 8	12.685 x 0.475	278	2.945	2.944	0.047
Tira 9	12.638 x 0.551	278	2.917	2.917	0.052
Tira 10	12.585 x 0.590	376	2.900	2.900	0.029

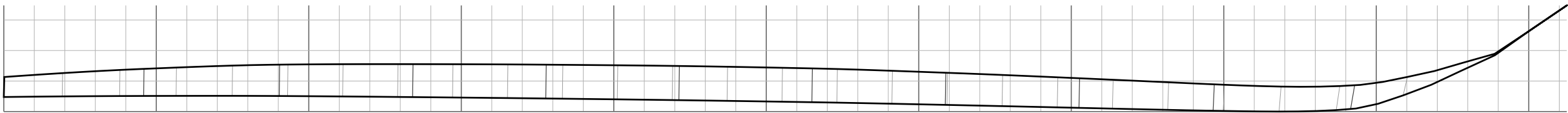
Gabaritos das balizas

Baliza	x da popa mm	Boca mm	Altura mm
Baliza 1	0	2503	1436
Baliza 2	1091	2976	1436
Baliza 3	2182	3405	1436
Baliza 4	3273	3760	1436
Baliza 5	4364	3935	1436
Baliza 6	5455	4000	1436
Baliza 7	6545	3966	1453
Baliza 8	7636	3828	1538
Baliza 9	8727	3541	1654
Baliza 10	9818	2754	1823
Baliza 11	10909	1471	2006

chapa 12.939 x 0.736 m . vao max 278 mm . area 2.882 m2



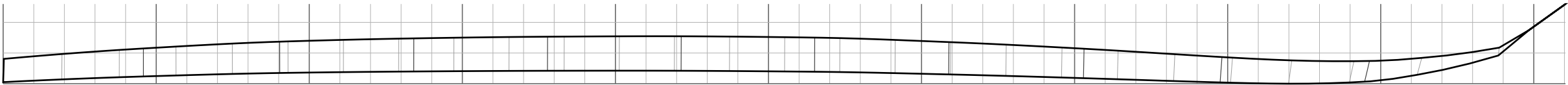
chapa 12.812 x 0.869 m . vao max 280 mm . area 2.880 m2



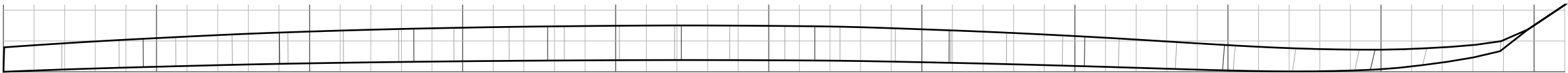
chapa 12.773 x 0.771 m . vao max 281 mm . area 2.887 m2



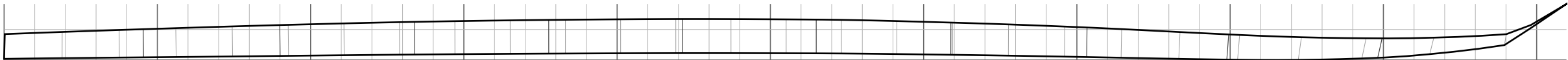
chapa 12.759 x 0.650 m . vao max 281 mm . area 2.897 m2



chapa 12.754 x 0.545 m . vao max 281 mm . area 2.907 m2



chapa 12.743 x 0.459 m . vao max 279 mm . area 2.919 m2



chapa 12.722 x 0.417 m . vao max 278 mm . area 2.928 m2



chapa 12.685 x 0.475 m . vao max 278 mm . area 2.944 m2



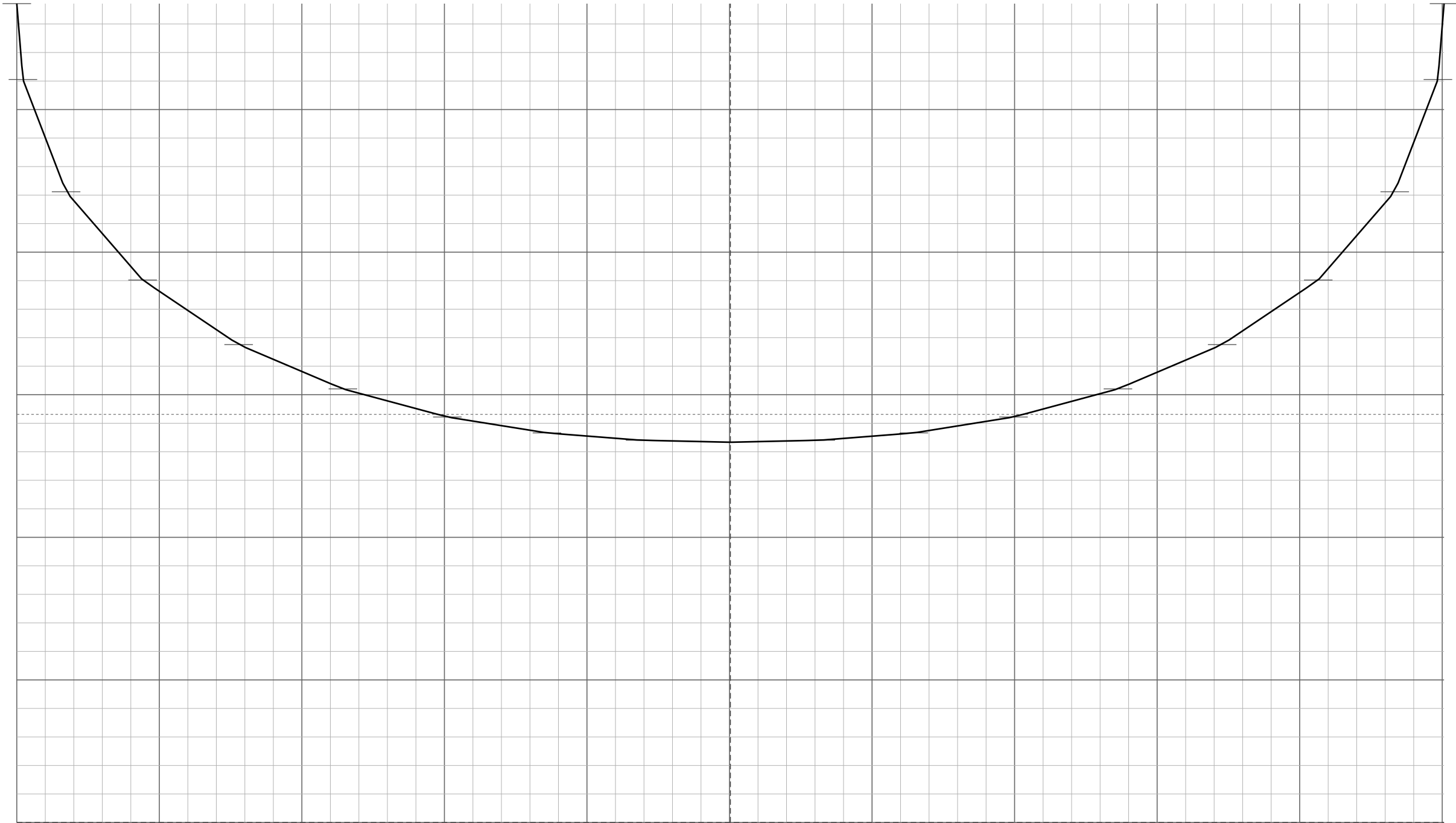
chapa 12.638 x 0.551 m . vao max 278 mm . area 2.917 m2



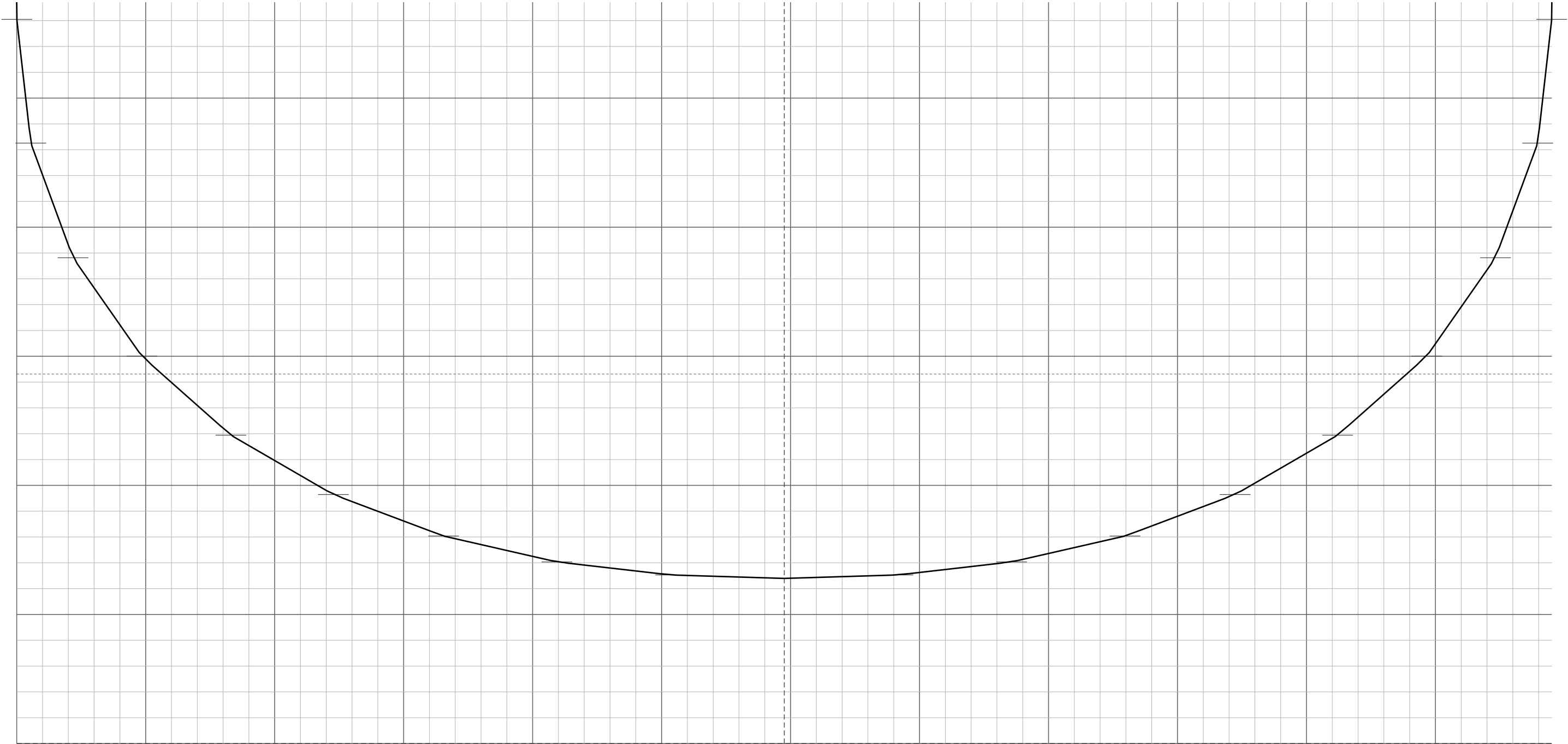
chapa 12.585 x 0.590 m . vao max 376 mm . area 2.900 m2



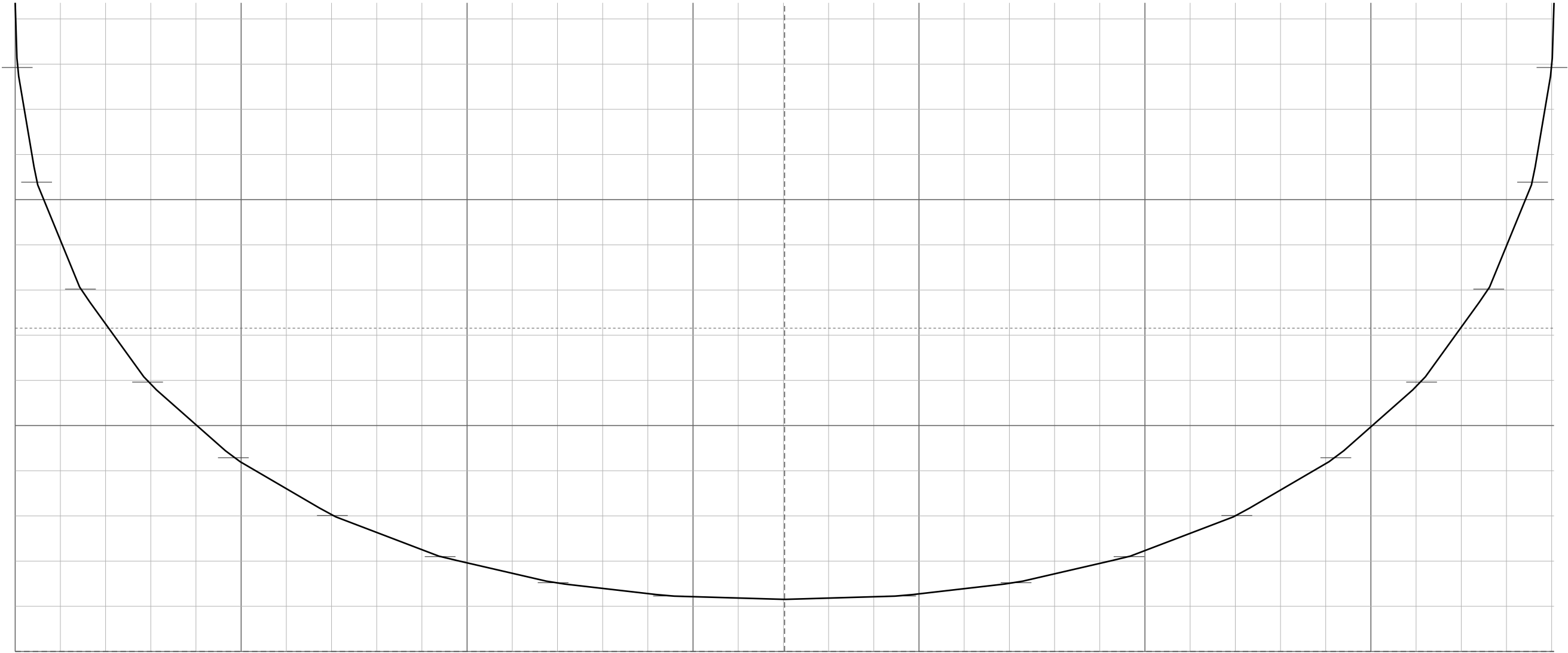
boca 2503 mm . altura 1436 mm



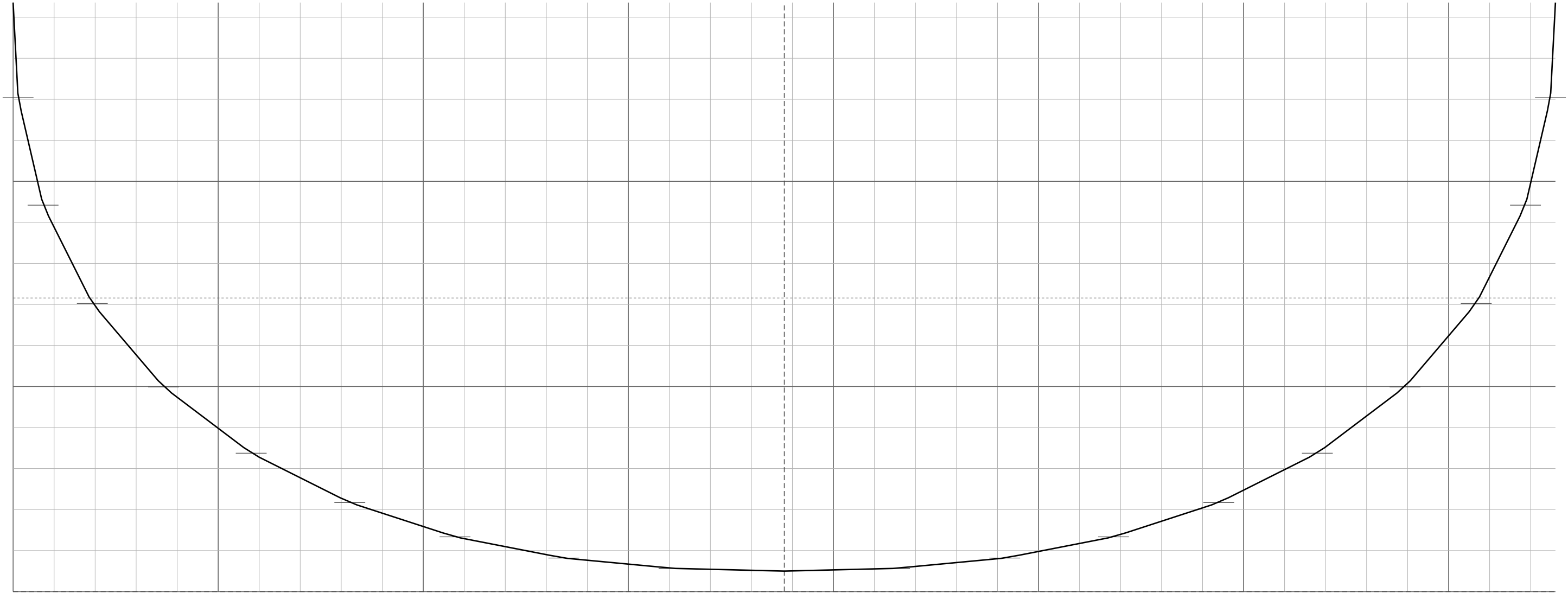
boca 2976 mm . altura 1436 mm



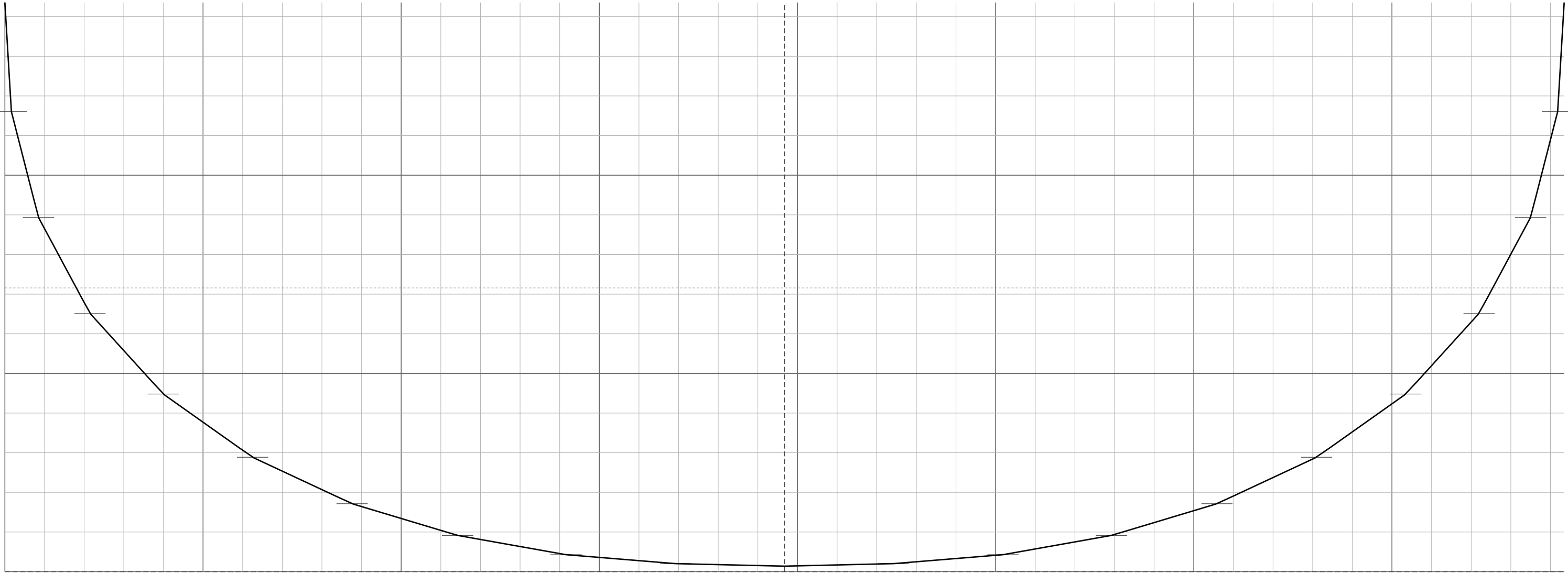
boca 3405 mm . altura 1436 mm



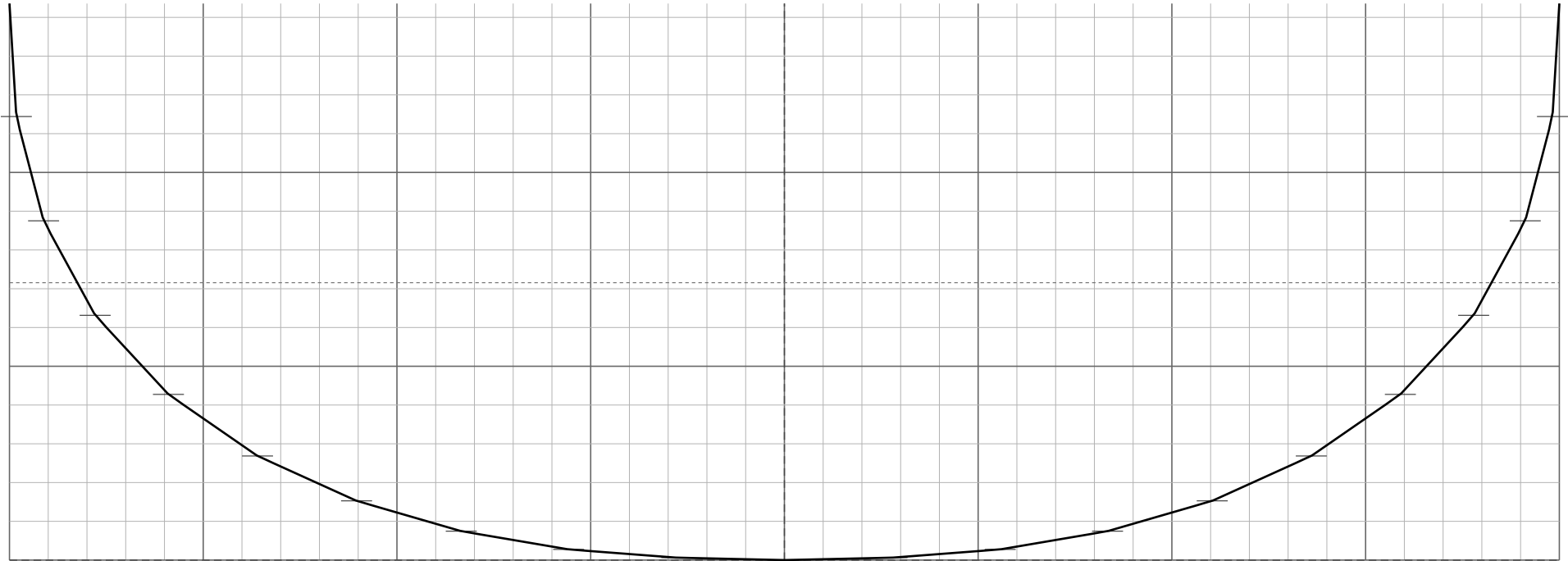
boca 3760 mm . altura 1436 mm



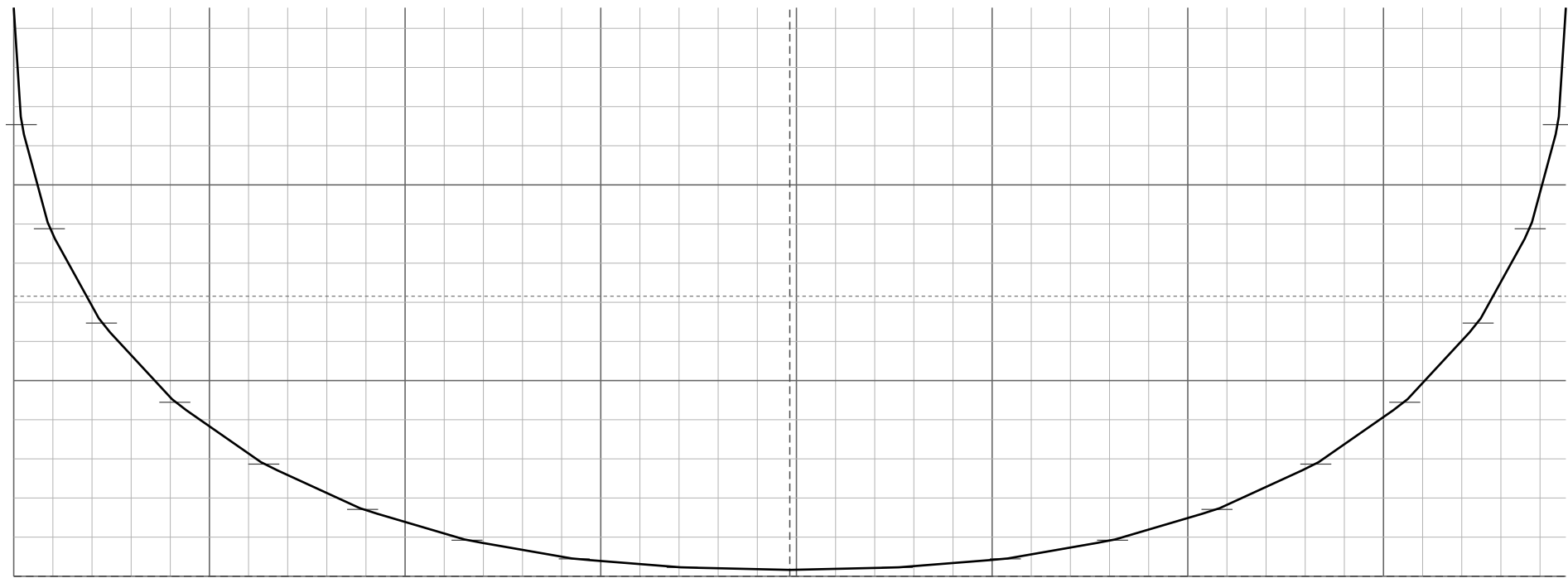
boca 3935 mm . altura 1436 mm



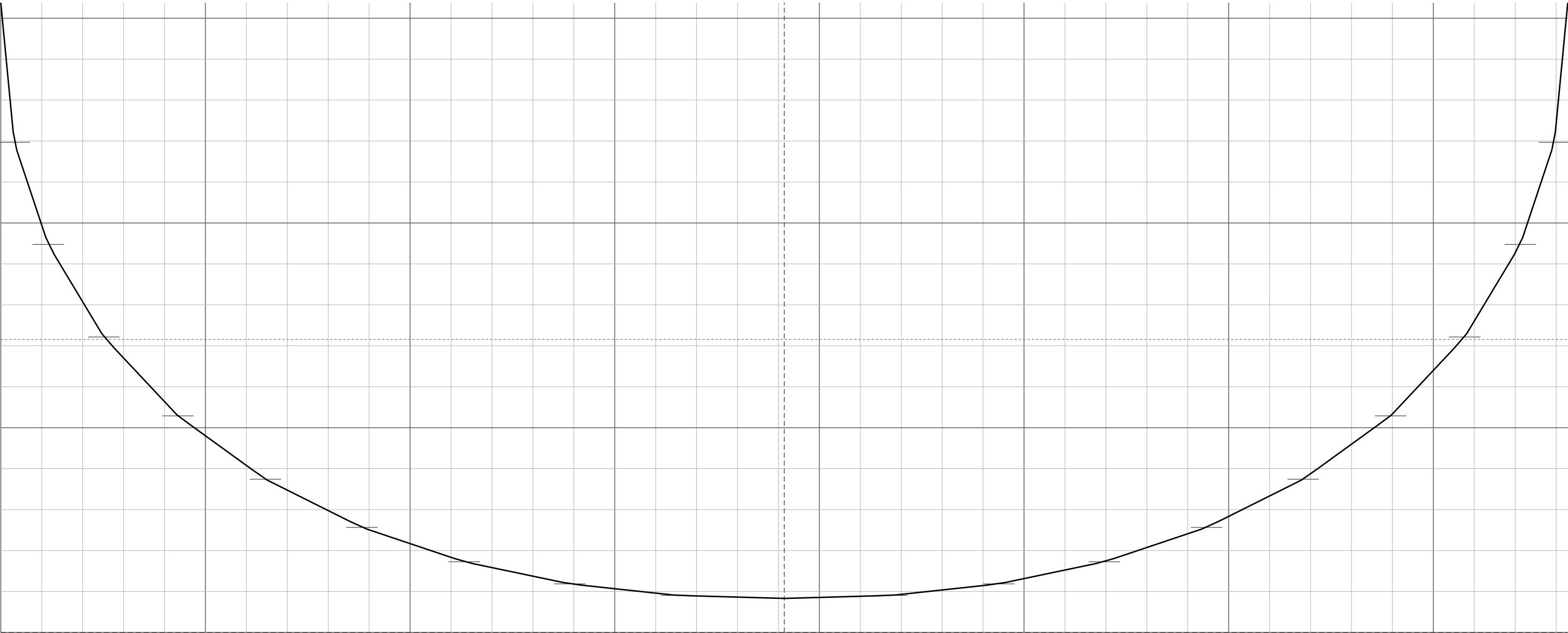
boca 4000 mm . altura 1436 mm



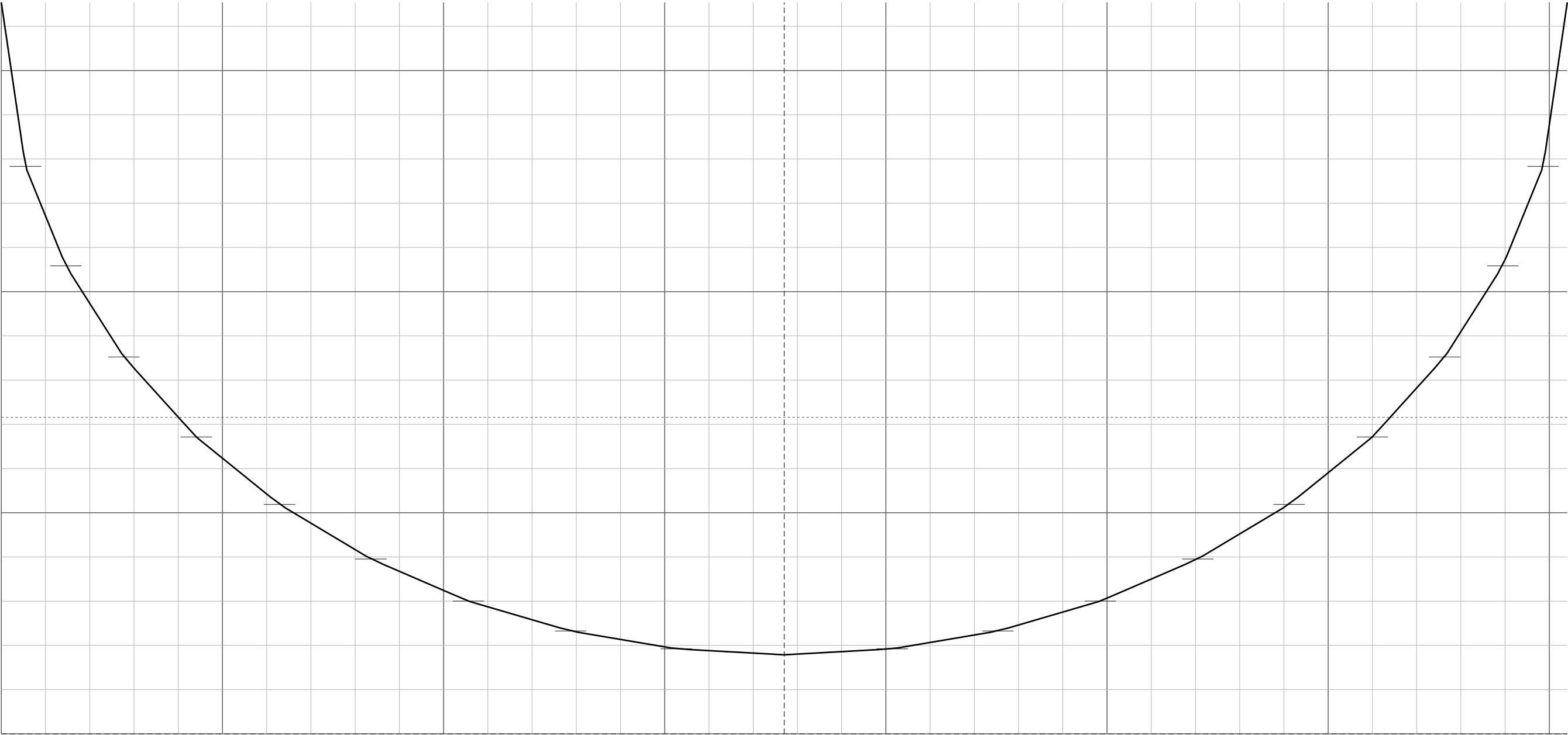
boca 3966 mm . altura 1453 mm



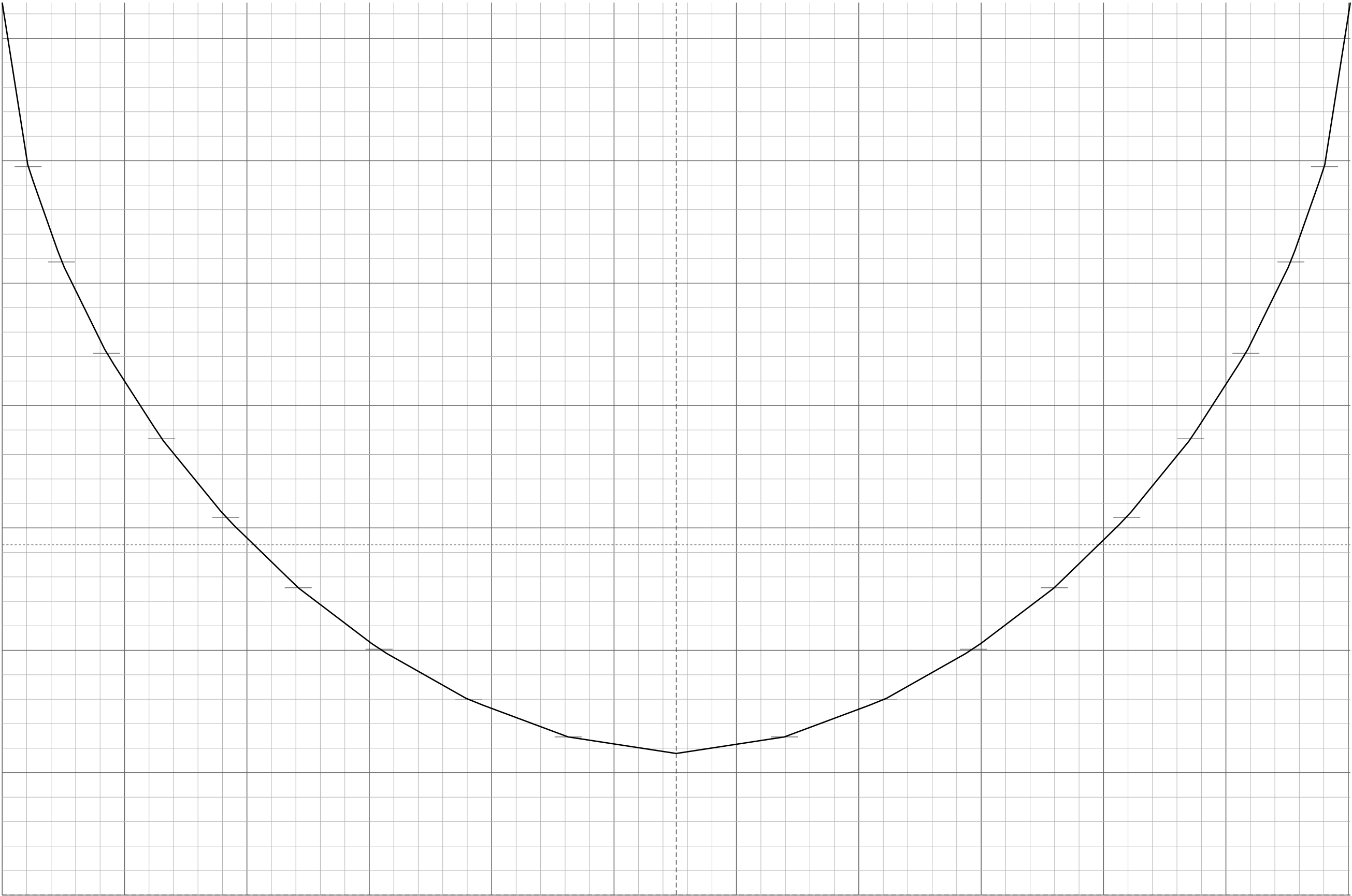
boca 3828 mm . altura 1538 mm



boca 3541 mm . altura 1654 mm



boca 2754 mm . altura 1823 mm



boca 1471 mm . altura 2006 mm

