



Heracles

Demarcation / Bar fencing

This fence combines a classic style with durability and safety. Vertical round bars are welded securely between top and bottom rails to form an impassable and secure barrier (the bar diameters vary depending on the fence height to provide maximum strength). The upper surface of the top and bottom rails is rounded to prevent moisture and dirt collecting. A serrated strip is welded along the top rail of high fences to prevent climbing.

Fence panels are attached to solid square support posts using extra-secure blind connectors (or optional brackets). The posts (with aluminium top caps) come in pre-defined lengths to best suit the ground conditions and installation requirements:

- Posts (S) with a base plate are attached with chemical anchors to pre-poured concrete pads at ground level
- Long posts (L) are anchored in a self-poured concrete foundation buried in the ground

- Extra long (XL) posts are driven deep into the ground and require no concrete foundation

Hinged slope panels (max 40°) and hanging panels are available for uneven terrains and small divides (streams and ditches).

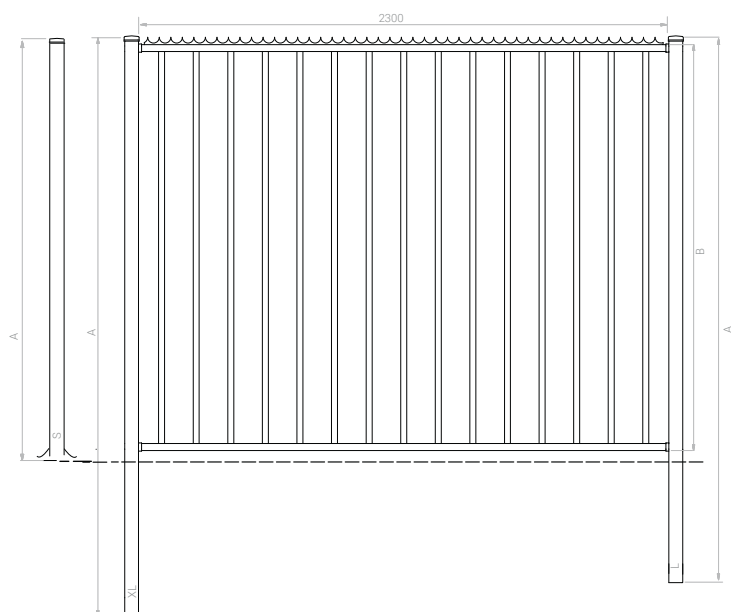
This attractive fence is ideal for high-visibility commercial and industrial locations.

- **Elegant design for high profile locations**
- **Easily combined with entrance gates and detection systems**
- **Secure and suitable for all terrains**
- **Serrated strip topping prevents climbing**
- **Surfaces are resistant to moisture and dirt**

Experts in perimeter protection



Drawings (dimensions in mm)



Technical specifications

Type	Fence height	Panel height (B)	Post length (A)			Bar diameter	Serrated strip
			Post S	Post L	Post XL		
Heracles 80	800	740	820	1450	1700	22	
Heracles 100	1000	940	1020	1700	1900	22	
Heracles 125	1250	1190	1270	1900	2150	22	
Heracles 150	1500	1440	1520	2150	2400	22	✓
Heracles 180	1820	1760	1840	2650	2800	26	✓
Heracles 200	2020	1961	2040	2800	3000	26	✓
Heracles 250	2460	2400	2480	3350	3500	30	✓

Material	Steel
Colour (other colours available upon request)	RAL 6005 (moss green) RAL 6009 (fir green) RAL 7016 (anthracite grey) RAL 9005 (jet black)
Finish	Hot-dip galvanized or powdercoating (80 µm thick; 80 buchholz hardness)
Bar centre-to-centre	150 mm (132 mm option)
Top and bottom rail dimensions	50 x 30 x 25 mm rounded on top
Post profile	60 x 60 mm
Post centre-to-centre	2360 mm (blind connection) 2420 mm (bracket connection)

Certificates

- CE (welded tubes according to EN 10219/1+2; steel quality is S235JR according to EN 10025; hot-dip galvanized according to EN ISO 1461; powder coating according to EN 5254; clamps are galvanized steel Fe P02 G 275NC according to EN 10154; all other fasteners are stainless steel A2 according to DIN 267-11)

Ordering information

Contact your local Heras office for precise ordering details.

Suggested accessories / products

- Euro swing gate
- Delta sliding gate
- Electric fence