



# TR200 mitred

## Demarcation / Railing

Heras Tangorail is a self-raking railing system with flexible panels that follow ground contours, providing optimum site safety and security.

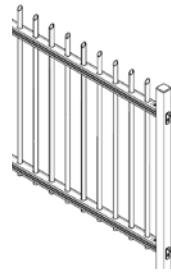
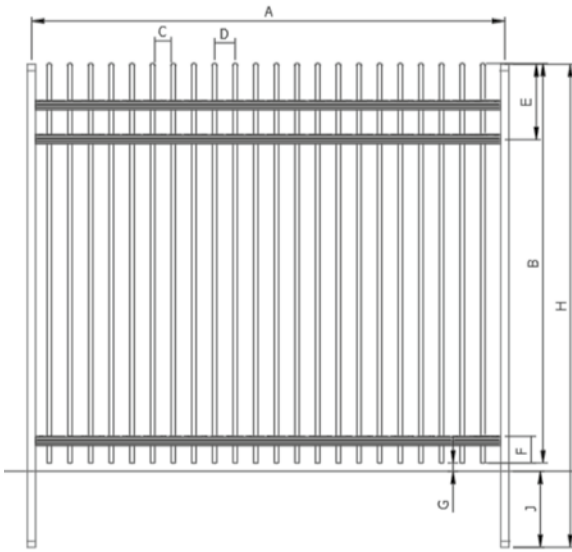
Available with panel heights up to 2.4m, the TR200 features mitred heads on each bar for an imposing visual deterrence as well as practical physical security.

The versatile TR200 system has been awarded an SR1, and is listed in the Red Book.

The non-welded design allows for fast, uncomplicated installation, the TR200 comprises a hollow tube vertical bar system with top and bottom cross members, affixed between SHS posts up to 1.8 meter height and HD roll formed posts above 1.8 meter.

- **Strong intrusion deterrent with SR1 rating**
- **Self-raking – no stepped panels and fewer posts**
- **Eco-friendly - no welding and low zinc content**
- **Added safety – no gaps under fence**
- **Fast installation and manufacturing**

## Drawings



## Technical specifications (dimensions in mm)

Type	Post centre-to-centre (A)	Panel height (B)	C	D	E	F	G	Post height (H)	Dig in depth (J)
TR200 180	2840	1750	100	125	225	150	50	2400	600
TR200 200	2840	1950	100	125	225	150	50	2600	600
TR200 210	2840	2050	100	125	225	100	50	2800	700
TR200 240	2840	2350	100	125	225	100	50	3100	700

<b>Material</b>	Steel
<b>Colors</b>	RAL 6005 (moss green) RAL 9005 (jet black) Multicolor (optional)
<b>Finish</b>	Pre-galvanized and coated
<b>Vertical bar diameter</b>	26 mm
<b>Vertical bar centre-to-centre</b>	125 mm
<b>Top and bottom rail dimensions</b>	55 x 52 mm
<b>Post type (profile)</b>	SHS (60 x 60 mm) up to 1.8 m HD roll formed 1.8 m and above
<b>Verts per panel</b>	22

Secured by Design



Police Preferred Specification

## Certificates

- Powder coating according to EN 13438 : 2005
- Steel used at grade DX51, galvanised to Z275
- Sheet steel hot dip coated as per EN 10346

## Ordering information

Contact your local Heras office for precise ordering details.

## Suggested accessories / products

- Quantum self-closing gate
- Pedestrian gate (single and double)
- Vehicle access swing gate