



Quantum Playsafe Gate

Entrance control / Railings swing gate

The Quantum Playsafe gate is a versatile and secure entrance control solution, designed as part of the Heras Tangorail TR800 Play safe system.

Available in heights from 900mm to 1800mm, the Quantum gate matches the Heras TR800 railings system.

The hydraulic self-closing mechanism has a variable closing speed. There is a secondary action at the end of the closing movement that stops the gate in the slightly open position and then slowly finishes off the closure of the gate. This further reduces the risk of children getting harmed whilst entering or exiting the play area.

The Quantum Gate has been designed to ensure a safe system and meets the Royal Society for the Prevention of Accidents (RoSPA) expectations. Also for more secure applications, a locking mechanism is available.

The Quantum Playsafe Gate is perfect for parks, playgrounds and other areas of recreation, as its intelligent and convenient

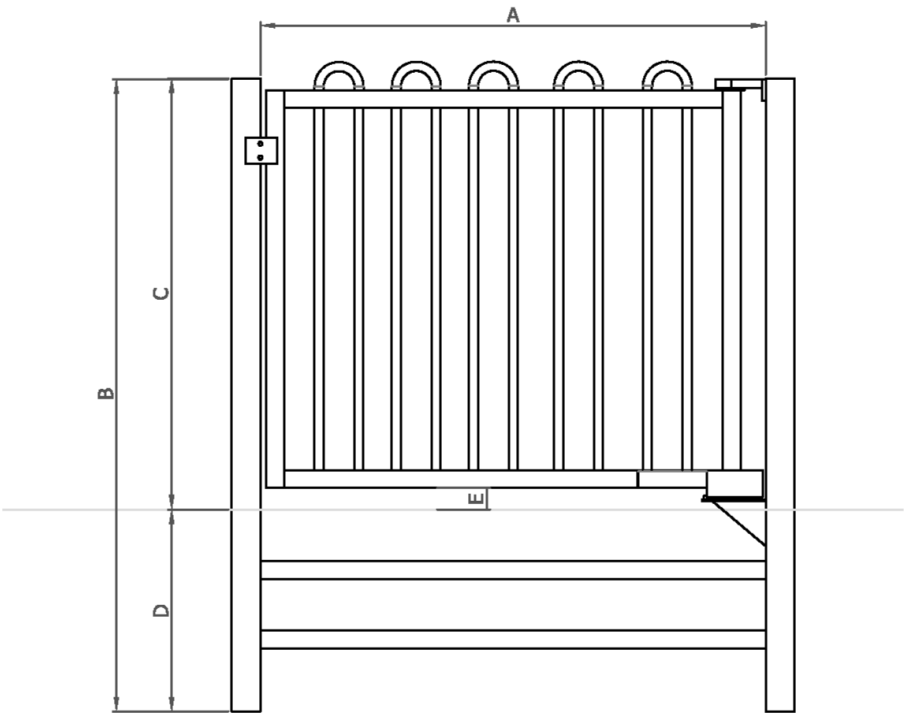
design combines aesthetics with peace of mind.

- **Safe self-closing mechanism**
- **No pointed angles or edges**
- **Added safety – no gaps under gate**
- **No risk of head, neck or finger traps**
- **Meets RoSPA expectations**
- **Fast installation**
- **Designed to complement the Heras TR800 play safe railing system**

Experts in perimeter protection



Drawings



Technical specifications (dimensions in mm)

Fence height	Clear Opening (A)	Post length (B)	Fence height (C)	Dig in depth (D)	Ground clearance (E)
900	1385	1462	900	562	60
1000	1385	1562	1000	562	60
1200	1385	1762	1200	562	60
1500	1385	2062	1500	562	60
1800	1385	2362	1800	562	60

Material	Steel
Colour	RAL 1021 (yellow) RAL 6005 (moss green) RAL 9005 (jet black)
Finish	Zinc plated and coated
Vertical bar diameter	26 mm
Frame dimensions	50 x 50 mm
Bows, per gate	5
Hinges	Ball bearing top and hydraulic soft close bottom bearing

Certificates

- Powder coating according to EN 13438 : 2005

Ordering information

Contact your local Heras office for precise ordering details.

Suggested accessories / products

- TR800 Play railings
- Locking mechanism

