

# Pallas xtra system

# **Demarcation / Welded mesh**

The Pallas xtra mesh fencing system is a secure effective form of crime prevention. Enhancing resistance to vandalism and forced entry attempts.

The system benefits from all the same features as the Pallas but incorporate a flat bar and anti-tamper U-clips and bolts for additional security.

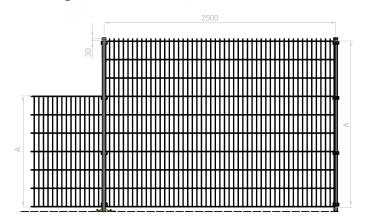
Also available with a Perimeter Intrusion Detection System (PIDS) like Pallas xtra SensorFence.

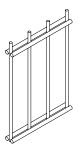
The mesh panels have vertical 6 mm diameter wires supported between two 8 mm diameter horizontal wires (8-6-8 format). Vertical wires are spaced at 50 mm intervals and horizontal wires at 200 mm intervals. The fences have an anti-climb feature where the vertical wires protrude 30 mm through the top horizontal wires.

- · Vertical wires secured between two horizontal wires
- Extra secure fence due to flat bar, anti-tamper bolts and three additional U-clips.
- 2500 mm wide panels available in heights up to 3030 mm
- Can be integrated with detection and entrance control options
- Option of staggered assembly (±200 mm)



#### **Drawings** (dimensions in mm)





Anti-climb wire protrusion

### **Technical specifications**

Туре	Panel height (A)	Number of clips per post	Number of U-clips per post	Post	Anti-climb feature
Pallas xtra 180	1830	6	3	60 x 40	✓
Pallas xtra 200	2030	6	3	60 x 40	✓
Pallas xtra 240	2430	7	3	60 x 40	✓
Pallas xtra 300	3030	8	3	80 x 40	<b>✓</b>

Material	Fully welded steel		
Colour (other colours available upon request)	RAL 6005 (moss green) RAL 9005 (jet black)		
Finish	Galvanized and polyester powder coated		
Panel width	2500 mm		
Vertical wire diameter	6 mm		
Vertical wire spacing	50 mm		
Horizontal wire diameter	2 x 8 mm		
Horizontal wire spacing	200 mm		

#### **Certificates**

- Welded mesh elements are produced of wire according to EN 10218-2 and EN 10223-4
- The steel quality is S235JR according to EN 10025 for the polyester powder coating, the EN 5254 is followed

#### **Ordering information**

Contact your local Heras office for precise ordering details.

## Suggested accessories / products

- Safeglide 2
- Pallas xtra swing gate
- Pallas xtra SensorFence

