

Orange HDPE Construction Mesh 180 cm x 50 m



SKU: NET1,8x50orange_100

Gross Price: Kč 2,358.05

Net Price: Kč 1,948.80



Technical Specification

Attribute	Value
Dimension	1,8 x 50 m
Color	Orange
Material	PE
Weight	9 kg
Shipping time	1-2 days

Description

Orange HDPE Construction Fence 180 cm x 50 m - extra-tall safety barrier for high-risk and large- scale work zones

The **180 cm high orange HDPE construction fence** is designed for demanding sites where maximum safety and visibility are essential. Its impressive height makes it ideal for projects requiring enhanced access control, improved separation from public areas and reliable protection of workers and pedestrians. Made from durable **HDPE polyethylene**, it combines flexibility, high strength and long-term outdoor resistance.

The mesh features **62 x 40 mm** oval openings, a weight of **100 g/m²** and a **reinforced middle band**, which significantly increases its tear resistance. The bright UV-stabilised orange colour ensures visibility even after long-term use outdoors. Each roll is **50 m long**, allowing quick deployment over large distances.

Technical characteristics

- height: **180 cm**, length: **50 m**,
- material: weather-resistant **HDPE polyethylene**,
- mesh size: **62 x 40 mm**,
- weight: **100 g/m²**,
- **reinforcing band** at mid-height,
- UV-resistant orange colour,
- reduced wind sail effect,
- lightweight, easy to transport and install.

Applications and safety compliance

The 180 cm fence meets the requirements of many **health and safety regulations** that demand stronger physical separation of hazardous work areas. It is suitable for:

- major **roadwork operations** and infrastructure repair,
- large construction site perimeters,
- warehouse and industrial zoning,
- deep excavation and trench protection,
- pedestrian flow management near active work sites,
- temporary barriers at large events and festivals.

Five extended use cases

1. Securing maintenance zones in large public parks.
2. Protecting logistics hubs and heavy-machinery areas.
3. Marking construction zones on energy farms (solar/wind).
4. Designating backstage areas during large-scale events.
5. Blocking off safety exclusion zones below work-at-height areas.

Quality guarantee and supplier expertise

This fence is backed by a **manufacturer's warranty** and produced from **high-quality HDPE materials**. Our company has been a recognised **manufacturer and direct importer** of road safety equipment for many years, supplying customers across Europe.

Most products are shipped directly from our warehouse, ensuring fast delivery and constant availability. With a wide product range and extensive experience, we offer outstanding value for money and professional-grade equipment for demanding work environments.