

Barrier fencing plastic mesh

Sorfan

SKU: NET1,5x50orange_100

Gross Price: \$109.96

Net Price: \$92.40



Technical Specification

Attribute	Value
Dimension	1,5 x 50 m
Color	Orange
Material	Polyethylene
Weight	7,5 kg
Shipping time	1-2 days

Description

Orange HDPE Construction Safety Mesh 1.5x50 m - High-Security Barrier

Are you planning excavations or working in busy pedestrian areas? The professional-grade **orange construction safety mesh 1.5x50 m** with an impressive height of **150 cm** ensures maximum vertical protection. This height establishes a clear security boundary, effectively preventing children, animals, and passersby from entering dangerous work areas.

Knitted from heavy-duty high-density polyethylene (HDPE) with a surface weight of **100 g/m²**, this barrier mesh features oval openings of **62 x 40 mm**. To handle the increased wind surface at this height, the mesh is engineered with **double reinforcing bands**, preventing vertical sagging and guaranteeing structural stability. Additives for UV protection shield the mesh against sun, rain, and frost.

Technical Specification

Dimensions (height x length)	1.5 x 50 m
Material	HDPE Polyethylene (high density)
Color	Orange (UV-stabilized)
Product weight	7.5 kg (50-meter roll)

Applications

- **Deep excavation cordoning:** The 1.5 m height meets the strict requirements for safety barriers around deep civil works.
- **Event perimeter mapping:** Seamlessly separates technical staging areas and staff zones from the general public.
- **Urban site separation:** Safeguards city sidewalks by keeping pedestrians away from active heavy machinery.

Key Advantages

- **Maximum protective height (150 cm):** Acts as a highly effective physical and optical obstacle against crossing.
- **Double reinforced structure:** Denser stitch bands maintain optimal tension and prevent vertical stretching.
- **Superb color retention:** The high-contrast warning orange does not fade under hot summer sun over long projects.