



Guard Net

Data Sheet v2.o





THORNE & Thorne & Derrick
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DROPPED OBJECTS PREVENTION **Guard Net**

Description

Dropped Objects Prevention Guard Net is designed to prevent dropped objects while working at height. Standard size netting that suit most standard railings is supplied to create a safe work environment. The fabric is suitable for most heavy industries and is supplied with flame retardant coating (often required). The Guard Net withstands strong wind loads.

Choose Dropped Objects Prevention Guard Net from standard sized models:

Article ID	Length Net	Height Net
Guard Net 10 M	10 M / 33 ft	1.5 M / 5 ft
Guard Net 20 M	20 M / 65 ft	1.5 M / 5 ft
Guard Net 30 M	30 M / 98 ft	1.5 M / 5 ft





Standard design

- > High quality flame retardant coated polyester mesh fabric
- > Seam eyelets every 300 mm / appr.1 ft in the hem at every side
- > Yellow hem at every side (awareness)
- German fabric, assembled in The Netherlands
- Color fabric: black

Options

- Horizontal straps sewed in the fabric (top/ middle/bottom) incl. ratchets galvanized or stainless steel.
- Horizontal and vertical straps sewed in the fabric evenly distributed every 2 m (appr. 6 ft) incl. Ratchets galvanized or stainless steel.
- Elastic spanners to tighten seam eyelets to railing or structure (every 300 mm / appr 1 ft).
- Custom sizes and options available upon request.



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MODEL

CHARACTERISTICS

Dropped Objects Prevention Guard Net

- Coated polyester mesh fabric flame retardant finish
- Weight: 295 g/m²
- Openness factor: approx. 39%
- Air permeability: 7520 l/m^{2*}sec
- Tensile strength warp/weft: 1800/2000N / 50mm (ENISO1421/V1)
- Tear strength warp/weft: 350/400N (DIN53363)
- Temperature: -20 °C + 70 °C (EN 1876-1)
- Burning behavior: DIN4102:B1, ÖNorm:B1, EN13501-1:B-s2-d0
- Guard Net is designed for re-use. Guard Net has over 7 years operational experience in offshore conditions.
- CableSafe dropped objects prevention significantly reduces the risk of dropped objects. It is a cost effective drop safety tool.





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OUR WORK AREA

