

Wire panel



Description

Wire panels with wire knots can be used for a variety of solutions for slope and cut protection along roads, railways and at construction sites.

Stock programme:

Width x Length: 3 m x 3 m. Single square 250 mm x 250 mm. Supplied in bundles of 5 pcs.

Width x Length: 3 m x 4 m. Single square 250 mm x 250 mm. Supplied in bundles of 5 pcs.

Width x Length: 3 m x 6 m. Single square 250 mm x 250 mm. Supplied in bundles of 5 pcs.

Technical information:

External wire $\varnothing 10\text{mm}$ 6x19 WSC compliant with EN 12385-4, min. tensile strength 1770 N/mm^2

Internal wire $\varnothing 8\text{mm}$ 6x7 IWRC compliant with EN 12385-4, min. tensile strength 1770 N/mm^2

Wire knot $\varnothing 3.4\text{mm}$ breaking strength $\approx 25\text{ kN}$.

Wire panels are manufactured and tested in compliance with ISO 17746:2016 *Steel wire rope net panels and rolls definitions and specifications*.

Corrosion protection:

Wire, galvanized compliant to EN 10264-2, Class B

Wire knot, zinc/aluminium alloy (5%) compliant with EN 10244-2. Coating compliant with EN ISO 4042

Accessories:

Rebar bolt/rock support bolt, spherical bearing plate, angle washer, nuts, shackles and quick couplings.