

RING PANEL MAC RING 4P ROCKFALL PROTECTION

MAC RING 4P is a ring panel which combines high strength features of the wire rope with extreme flexibility.

The ring is made by a seven loop bindings, each one obtained by looping a single steel wire. Each ring is connected with 4 contiguous rings.

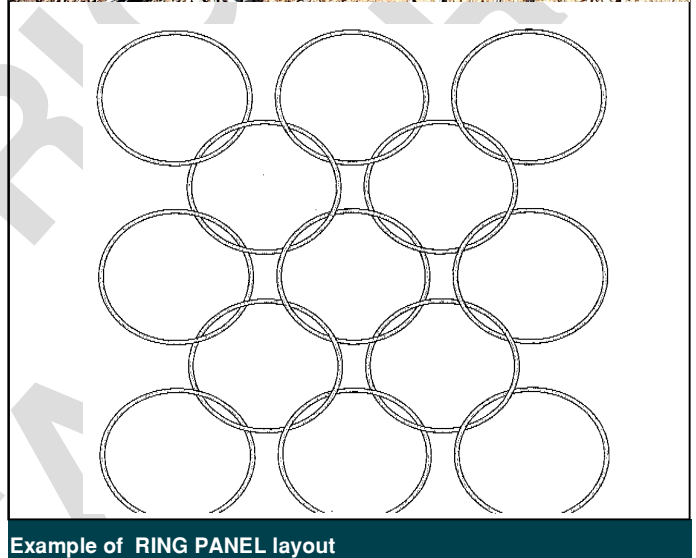
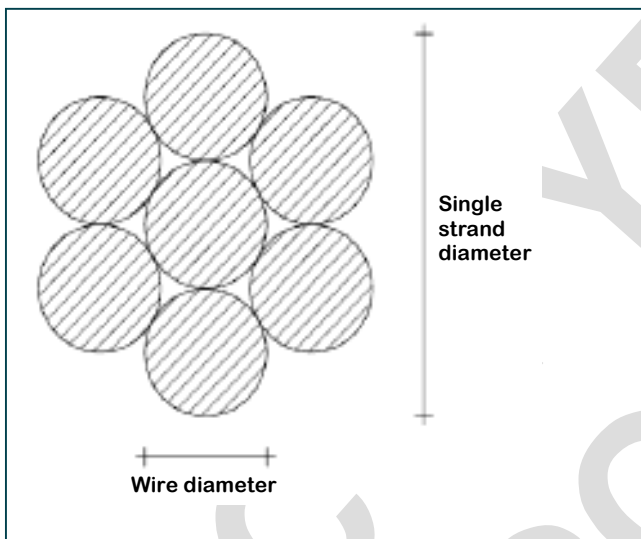
The wire of the ring panel is Class A zinc coated (UNI EN 10244-2), and for the connection of the panels bow shackles with tensile strength of 195 kN are suggested.

Quantity Request

When a quotation is required, please specify:

- Points of contact (4 points)
- panel size (height x length in m)
- Wire diameter (3.00 mm, 3.50 mm, 4.00 mm)
- Ring diameter (350 mm)

Example: No. 10, MAC RING 4P, 4 points, 10 x 5 m, wire diameter 3.50 mm, Ring diameter 350 mm.



Example of RING PANEL layout

Standard ring panel geometric characteristic

	3.00 mm	3.50 mm	4.00 mm
Diameter of wire	3.00 mm	3.50 mm	4.00 mm
Ring diameter	350 mm	350 mm	350 mm
Panel weight (approx)	3.54 kg/m ²	4.87 kg/m ²	6.32 kg/m ²
Number of rings per sqm	8.70	8.70	8.70
Number of loops for each ring	7	7	7
Diameter of the single strand (theoretical)	9.00 mm	10.5 mm	12.00 mm

WARNING: Install the product in accordance with National Security Requirements! If the job is done with suspension or security ropes, personal protective equipment against fall risk must be connected with anchor points in agreement with EN 795.

Maccaferri reserves the right to amend product specifications without notice and specifiers are requested to check as to the validity of the specifications they are using.

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Accredia's and UKAS' s accreditation.

