

WELDED GABIONS PVC COATED ZINC GALVANISED

SPECIFICATIONS

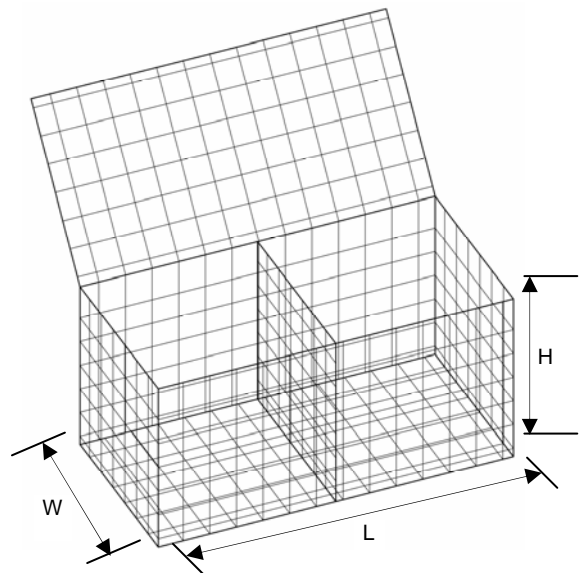
PROPERTIES

Type	Square welded steel wire grid mesh gabion for use in Retaining Structures and other engineering applications.
Mesh Type	76.2mm x 76.2mm
Wire Diameter	3mm (BS EN 10218-2 & BS EN 10223-3)
Corrosion Protection	Zinc/Aluminium alloy galvanised with additional green PVC coating of nominal thickness 0.25mm. Total finished wire diameter 3.5mm
Jointing	All joints and connections shall be formed with continuous 2.2 mm PVC coated zinc galvanised lacing wire
Diaphragms	Fixed at 1.0m c/c along gabion length for units longer than 1.5m
Expected Durability	In dry wall environments, the expected life of this product is 120 years. Increasing exposure conditions will reduce expected design life. Please contact Maccaferri for advice.

STANDARD SIZES (NOMINAL)

Length (m)	Width (m)	Height (m)
2	1	1
2	1	0.5
1.5	1	1
1.5	1	0.5

Actual dimensions are dependent on mesh aperture size eg:
A 2x1x1m (nominal) unit has actual dimensions of 1981x991x991mm
A 2x1x0.5m (nominal) unit has actual dimensions of 1981x991x457mm



Non-Standard sizes are available. Conditions will apply.
All units are supplied with sufficient lacing wire for standard installation.
Maccaferri reserves the right to alter specifications of its products without notice.
Please contact us for the most up to date specifications.

Maccaferri Ltd - Head Office

7600 The Quorum,
Oxford Business Park, North,
Garsington Road, Oxford, OX4 2JZ
Tel: 01865 770555
Fax: 01865 774550
Email: oxford@maccaferri.co.uk
Web: www.maccaferri.co.uk

Area offices

Perth:
T: 01738 621317 F: 01738 442283 E: perth@maccaferri.co.uk
Belfast:
T: 028 9026 2830 F: 028 9026 2849 E: belfast@maccaferri.co.uk
Dublin:
T: 01 885 1662 F: 01 885 1601 E: dublin@maccaferri.ie
Web: www.maccaferri.ie



Oxford, Perth, Belfast