

Intermesh

Gabion Woven Mesh Specification – PVC Coated

Manufacture	Gabions shall be manufactured from hard drawn steel wire triple twisted to form a hexagonal mesh.
Mesh size	80mm x 100mm (nominal size)
Corrosion Protection	PVC Coated Grey The 2.70mm core wire shall be heavily galvanised to BS443 and then grey PVC coated. The minimum PVC coating thickness shall be 0.50mm, providing an overall wire diameter thickness of 3.7mm.
Mesh Wire	Nominal wire diameter 2.70mm Wire: To BS1052 Tensile strength 420 – 500 Newtons per mm ² Galvanised coating for 2.70mm dia wire, min 260g/m ² Tolerance on the diameter +/- 0.10mm