

Gabion Design Specification : Bi-Axial Welded Mesh

GABION EN1333



SPESIFICACAO EN1333-1-2012 EN1333

Welded Driveway Rd and Dr - Dronow, Truro - Cornwall, Truro

Gabions supplied by European Garden Gabions are manufactured by
Dronow, Galva Steel Business Park, Drury, Stoke or Park, Southampton, ST4 5BQ

The certification, materials, manufacture, assembly and installation of the above mentioned product shall comply with all of the following criteria:

Certification

1. All gabion products are manufactured in accordance with the requirements of BS EN 13333-1:2013 where the gabions are considered to have a life expectancy of up to 50 years in a "low aggressive" environment (ref. BS1333 9223:2012 Table 1).
2. Evidence of relevant certificates of conformity with respect to wire strength, weld strength and coating weights under the manufacture of the mesh fabric and wire products are to be made upon request.

Materials

The wire used in the manufacture of the gabions and installation accessories shall comply with the following:

Mesh Fabric

The mesh fabric shall be formed by electrically welding at each and every intersection, front drawn steel wire and cross wire into a dimensionally stable bi-axial square metric mesh of size 100mm x 100mm.

"Your steel products with a first class market service"