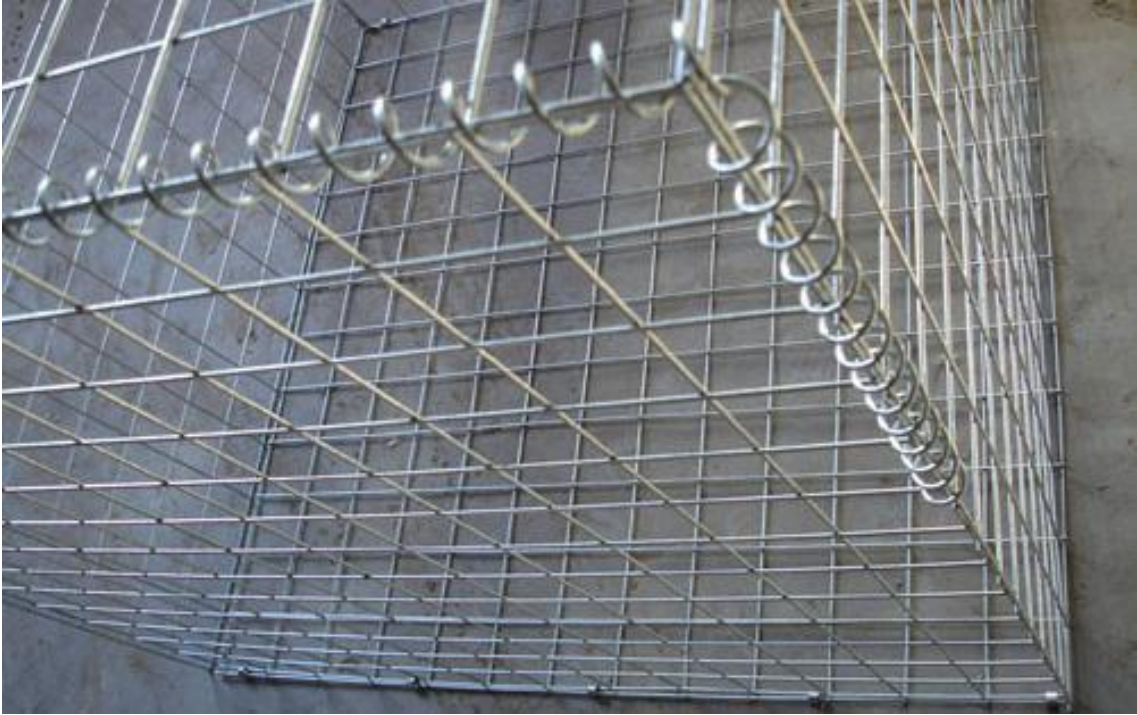


NOVA
METAL WIRE MESH

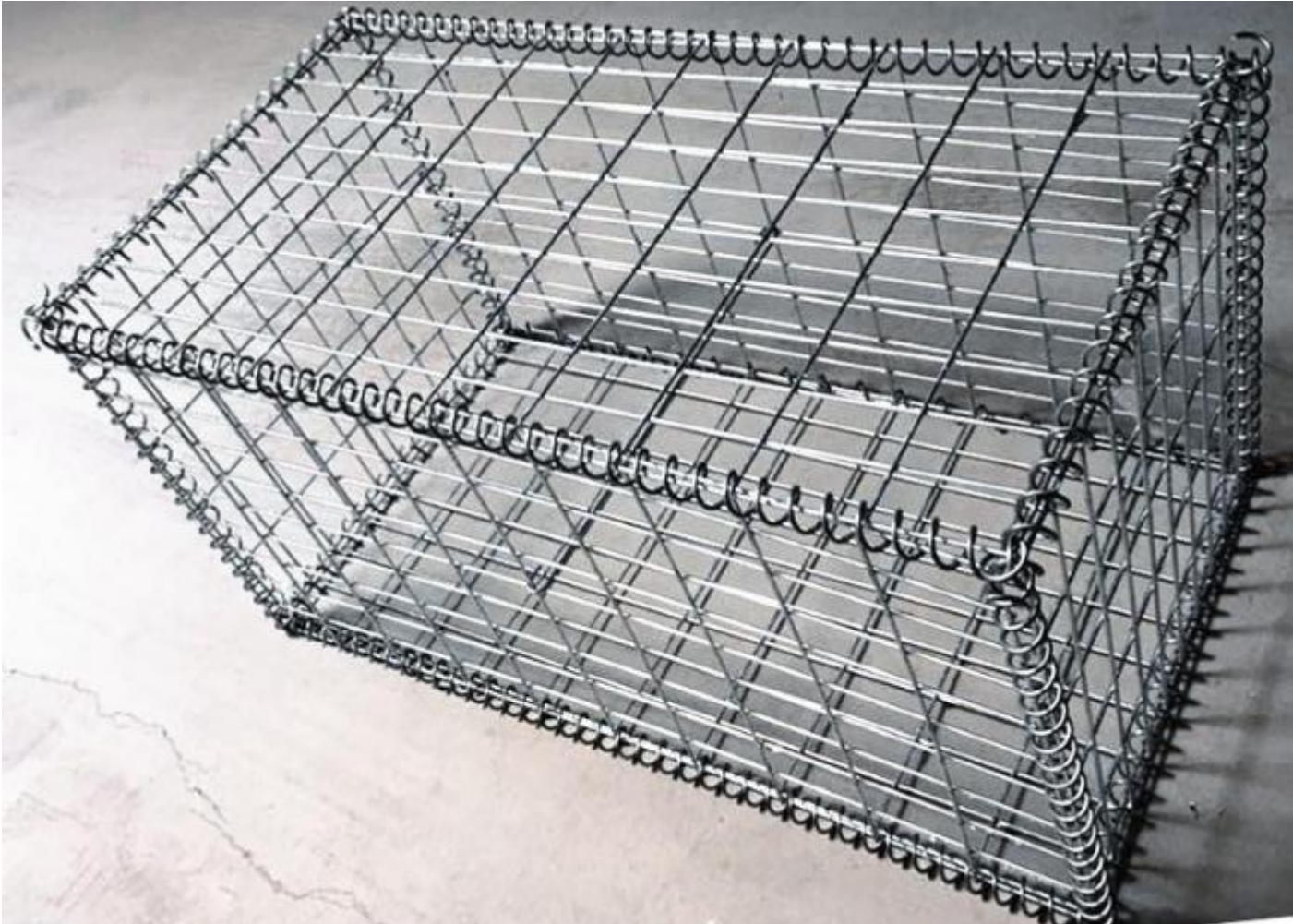


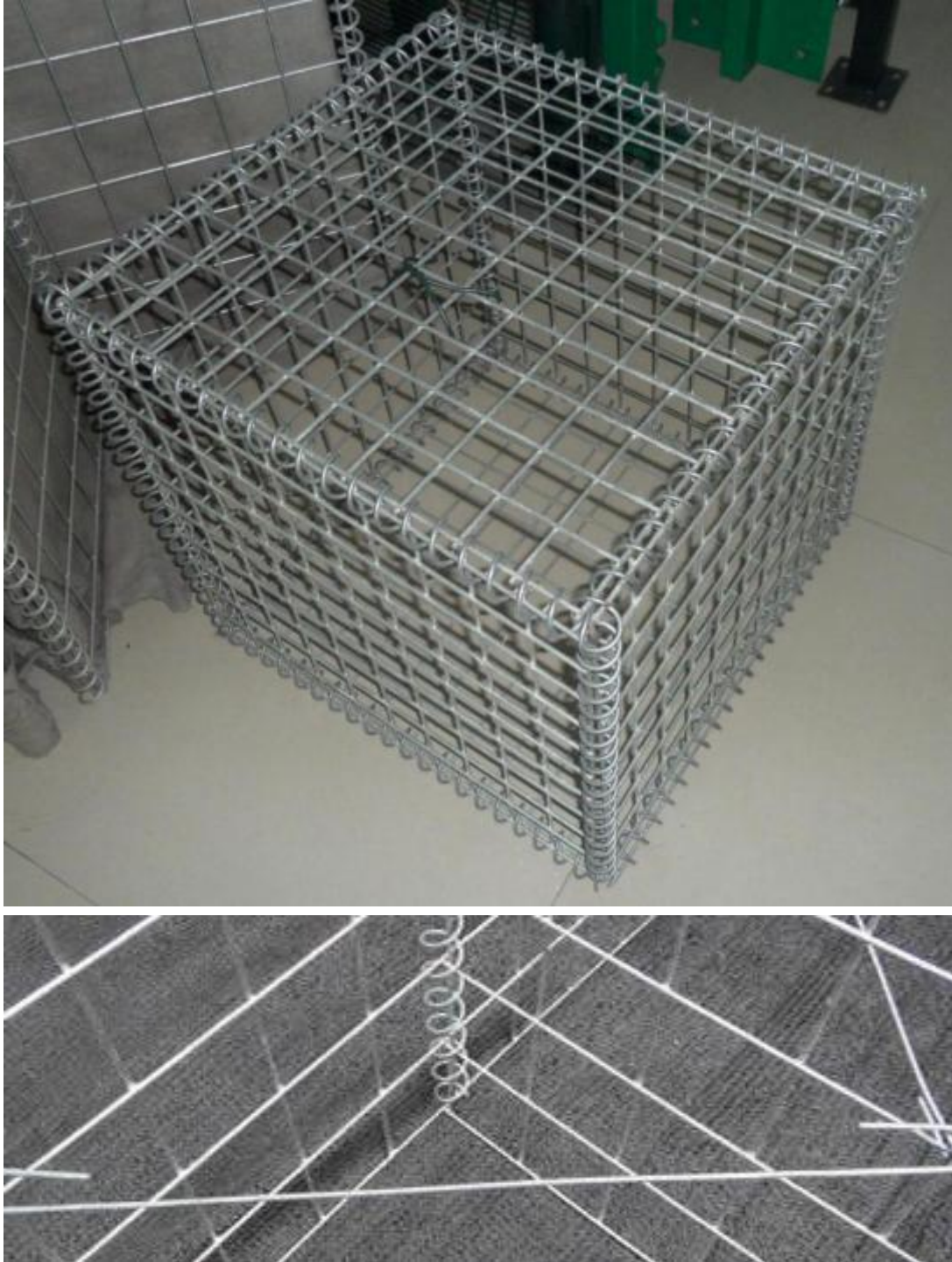
Gabion Basket



GABION

Gabion Mesh





The gabion mesh panels could be galvanized before welding, or after welding.

There are different grades of galvanized wire (before welding) - the Zinc coating weight could be 50g/m², 245g/m², or even higher 300g/m² or 350g/m². It depends on customers' request.

It could also be Galfan wire which has coating of Zinc and Aluminium alloy coating with stronger corrosion resistance.



Spiral wire is no less than 3mm
Recommend - 4mm thk x (25 / 50mm) pitch





Loading



Container Loading



Container Loading

After completion, the gabion structures gain more strength, accumulating on the soil particles themselves and become part of the natural landscape. The main advantages of gabion structures are:

Flexibility - Our structures are able to resist external loads without breaking. Gabion structures absorb rainfall possible without destroying the soil structure itself. In unstable soils, as well as in areas of erosion that quality is especially important.

Permeability- High permeability of gabion structures eliminates hydrostatic loads. Drainage and stability make them ideal for protecting slopes from erosion.

Durability - The mesh material of the our design has a variable tensile load of 3,500 to 5,000kg. on absorption. meter. With this construction of the gabion can withstand any type of load. The effectiveness of gabion structures is not reduced, but increases with age, as occurs with time of sediment compaction of soil in the interstices of Gabion and begin to grow vegetation on the surface. Thus, Gabion become friendly nature of the building blocks.

Environmental friendliness - Due to the fact that the gabion structures shall not prevent the growth of vegetation and blend with the environment, they are natural building blocks for decorating the landscape.

Beautifulness - As the gabion structures are not only durable, but also aesthetic, try to fit them into the landscape, it can give the whole structure view of completeness and steadfastness. To do this, select the appropriate method for your landscaping.

Cost-effectiveness - Our designs are more economical than rigid or semi-rigid structure, as have the following advantages: low operating costs, the minimum amount of work on the preparation of base facilities, ease of construction does not require skilled labor for installation, no need for the unit cost of drainage systems, so as gabion structures are permeable.

Easy to install - To install the Gabion do not require extensive preparatory work, and they installed quickly and easily.

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