

## GABIONS

Gabions are rectangular wire mesh baskets filled with rock at the project site to form flexible, permeable, monolithic structures such as retaining walls for commercial, industrial and road projects. Gabion and Gabion mattresses are trusted, well proven and technically sound solutions to retain earth and reduce erosion. This technique is extensively used around the world. They are also used for bank stabilization, channel linings and weirs.



(Note: Retaining walls are permanent structures typically constructed at a toe of slope or to retain backfill.)

The key to longevity of these gabion structures is based on the quality of the wire used for manufacturing gabion boxes and the correct design aspects. Neco - A-1 Fence is committed to fulfill both these parameters and provide our customers with finest quality product with technical support as and when required.

The assembly and installation of gabion is enormously simple and can be carried out in any environment without the assistance of specialized tools and workforce. Our products are supported by design assistance from qualified Geotechnical engineers who can provide timely technical support.

### **Neco - A-1 Gabions are made out of following material:**

- Heavy galvanized MS wire
- PVC coated wire
- Galfan

