

GABION MESHY PRODUCTS

The term "gabion" comes from the Italian word "gabbione" meaning "large cage". These constructions are filled with natural stones or glass. Their shell is a double-twist mesh.

APPLICATION



Constructions made of gabions fastened together are used to reinforce slopes, soils, banks, cliffs



Gabions are used in transport construction on embankment slopes, as well as in the construction of artificial constructions bridges and tunnels



Gabions are often used to construct fences, decorative walls, swimming pools or ponds



Used in landscape design: they are used for making flower beds, gazebos, outdoor furniture, barbecues and other decorative and functional

STANDARD TECHNICAL CHARACTERISTICS

| Type of Gabion | Length, min- max, meters | | Width, min- max, meters | | Height, meters | | Opening size, mm | Wire diameter, mm | Type of coating |
|-------------------------------|------------------------------------|---|-----------------------------------|------|-------------------------------|-------------------------------|------------------|----------------------|-----------------|
| Box-shaped | 1,5 | 6 | 1 | 2 | 0,5 | 1 | | | |
| Reno mattress | 3 | 6 | 2 | 2 | 0,17 | 0,3 | 80x100 | 2,7 3 | Zink Zink/PV |
| Gabion with reinforcing panel | 3 | 6 | 2 | | 0,5 | 1 | 60x80 | 2,7/3,7 | С |
| Cylindrical gabions | 2 | 4 | 0,65 | 0,95 | 0,66 *volume, m³ | 1,31 *volume, m³ | | | |

It is possible to produce gabions according to a customer's specification.