

Gabion Stone is selected rock for use in civil engineering, road building, military applications, landscaping and river/coastal erosion. It can be used as part of a gabion system for retaining walls, noise barriers, flood defence, river training, scour protection, channel lining and bank stabilisation. The material is available from many of our quarries across the UK and can be produced in a range of sizes.

applications:

- Erosion Protection
- Stabilisation
- Noise Protection
- Decorative



strong and durable

Gabion stones act as one strong monolithic structure that can withstand the elements

low cost

Can be built practically anywhere at low cost yet maximum durability

range of sizes and gradings

The range of sizes and gradings means that they can be used in multiple product applications - from landscaping to riverbank protection

dissipate energy of water

A solid wall of gabion stones will dissipate even the strongest waves to support your riverbanks and coastal applications.

long lasting

our products can last 100 years depending on the application and coating

characteristic

Strong and durable

result

Gabion structures are strong and durable and this increases with age as soil and vegetation fills voids and helps creates a permanent structure

Permeable

Voids in the gabion system allow for the movement of water, reducing pressure and maintain ground water levels

Economical

Gabion systems are less expensive than many alternatives

Flexible

The flexibility of a gabion structure allows it to move rather than break and it will deform in response to subsidence of it's surroundings

Heavy

Gabion systems are heavy structures meaning they are unlikely to be moved by flood waters