



## CC Gabion Reinforcement

**Concrete Cloth (CC) can be used to rapidly repair damaged and unstable gabion walls to provide long-term protection.**

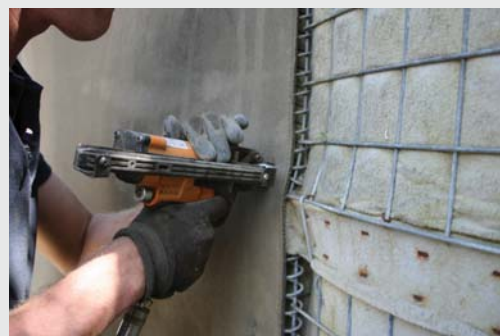
CC can also be used to upgrade new or existing structures to provide a durable solution that will last for decades. CC can be rapidly applied by hand with no specialist equipment.

CC is delivered in man portable lengths that are easily fixed to the gabion structures. Once hydrated, CC hardens to form a strong, durable, fire proof surface that protects and holds the structure together.

### Features

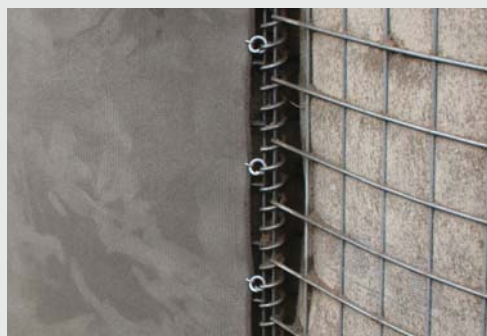
- ① **Prevents loss of fill** if the geotextile is degraded by UV degradation, weathering, vandalism and/or enemy fire.
- ② **Securely ties together** multi level gabion walls preventing movement.
- ③ **Prevents water ingress** which causes the fill to slump due to water saturation and the migration of fines.
- ④ **Gabions can be capped** with CC to prevent the fill being blown by wind or rotor wash.
- ⑤ **Can be painted** to improve the appearance of Gabions.

### Methods of Attachment



#### Pneumatic Hogringing

A fast method of application, where a compressor and pneumatic tool are available.



#### Pigtail Fixing

Using factory-fitted 'pig tail' fixings, the cloth can be rapidly clipped on to gabions in the field. Requires no equipment.



#### Wire Fixing

CC can be fixed to the spiral columns using wire. This method is versatile and requires no equipment.