

# CONCRETE CLOTH™

## Sandbag Reinforcement

Rapid | Water proof | Fire proof | Adaptable | Flexible | Durable | Strong | Easy to use



Sandbag wall after 800 rounds

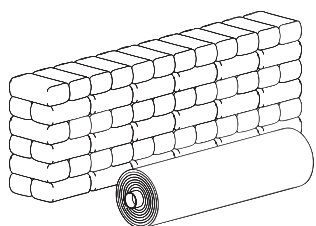
Concrete Cloth reinforced wall after 800 rounds



The British Army is using Concrete Cloth to upgrade frontline sandbag defences in Afghanistan. The cloth has been proven to prevent the degradation of sandbags from sustained incoming fire, outgoing muzzle flash and environmental exposure. A sandbag wall protected by Concrete Cloth easily withstood 800 rounds of 7.62 NATO, fired by a GPMG LR at a range of 100m. The wall showed little damage and negligible loss of fill. An identical unprotected sandbag wall was comprehensively destroyed in the same test. Live fire testing did not succeed in destroying the Concrete Cloth protected wall. Similar field tests conducted by the British Army in Afghanistan led to an order for 5500sqm for use in Forward Operating Bases.

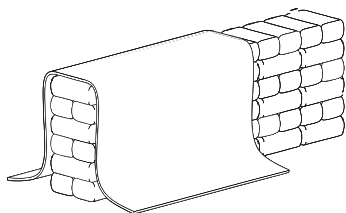
### Concrete Cloth is simple to use: just add water and it sets hard

1



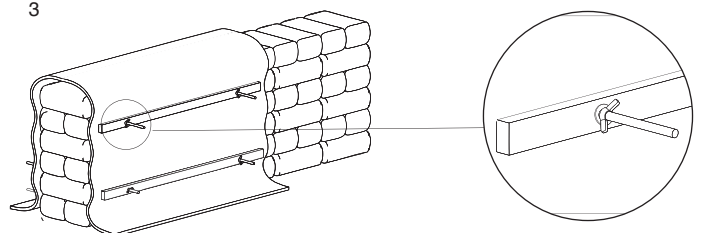
Concrete cloth is supplied in man portable 10m rolls.

2



The unset cloth can be easily cut with a knife.

3



Fix in place and wet. Concrete Cloth cannot be over hydrated and will set in any water, even saline.