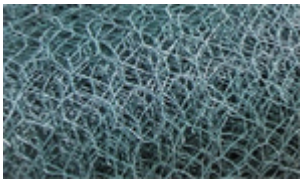
LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Gabion - PVC coated gabion mesh

Marque: Mc MINING

Ref Product: wire:GABIONPVC

Ref Mcmining:

Description

Gabion Mesh PVC

- The Gabion is a structure made of hexagonal double twisted wire mesh of low carbon steel as raw material. Filled with rocks is used for fencing and protection in civil engineering or road building .
Requirements of filling stones
- Stone, pebble or rock block as filling. Stone size are normally between D100-300mm in reinforced gabion wall and gabion. Porosity rate should be less than 30%. Aggregate strength classes is MU30, stone and mesh proportion is more than 2.5t/m3. Stone is stiff, weather-resistant and not easy to disintegrate and hydrolyze under water environment.
- Stones in slice and stripe are unfavorable. The same applies to decayed rock and mudstone.
- For the distance of 30cm from wall face to reinforced gabion face wall and gabion face wall, dry build is usually adopted.

Ref Mc Mining	Material	Wire diam.	Apperture	Size	Weight	Pictures
GABIONPVC1X1X0.3M	PVC coated in Darkgreen color	2.7 * 3.4 * 2.2mm	8 * 10cm	Box size:1 * 1 * 0.3m		Image not found or type unknown
GABIONPVC1X0.5X0.5	PVC coated in Darkgreen color	2.7 * 3.4 * 2.2mm	8 *10cm	Box size:1 * 0.5 * 0.5m		