Technical sheet



Gabion Mesh Galvanized wire

Marque: Mc MINING

Ref Product: wire:GABIONGAL

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Description

Gabion Mesh Galvanized wire

- 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.

Reference	Material	Wire diam.	Apperture	Size	Weight	Pictures
GABIONGAL2X1X1M	Galvanized wire	2.7 * 3.4 * 2.2mm	8 * 10cm	Box size 2 * 1 * 1m	15.6Kg/pc	Image not found or type unknown
GABIONGAL2X1X0.5M	Galvanized wire	2.7 *2.7 * 2.2mm	8 * 10cm	Box size 2 * 1 * 0.5m	10Kg/pc	Image not found or type unknown
GABIONGAL3X2X0.3M	Galvanized wire	2.7 * 2.7 * 2.2mm	6 * 8cm	Box size 3 * 2 * 0.3m	15.6Kg/pc	