

## 3.00mm Zincalu coated Gabion

“Hesco Weldmesh Concertainer® gabions” are manufactured from hard drawn mild steel wires formed into a bi-axial mesh grid and joined by electrically welding the cross wires at every intersection.

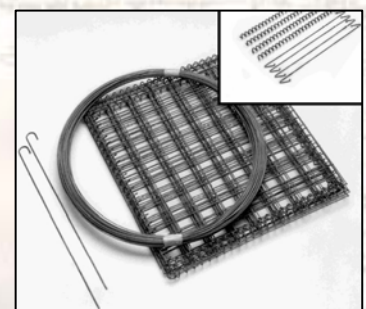
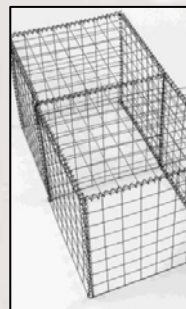
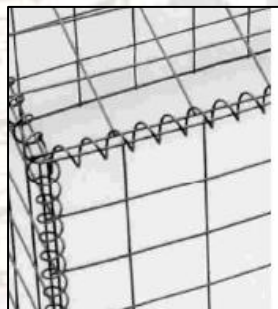
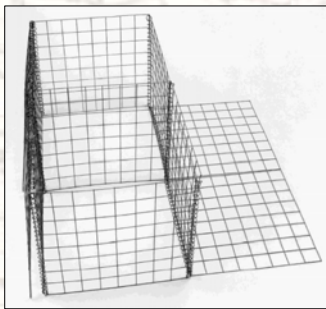
### “Hesco Concertainer® Weldmesh® gabions” :

The gabions are supplied on site folded and flat packed. All vertical connections are factory fitted using stainless steel joining coils.

Dependant on the type of gabion and their configuration :

Base and lid panels connected using 1 joining coil. This is done in the factory before delivery on site.

- Extra joining coils for all horizontal connections.
- Two joining pins to attach adjacent gabions.
- Preformed bracing ties. (8 if gabion height exceeds 0.50m , 4 if gabions height is lower than 0.50m.)
- Coil of lacing wire used for connecting successive rows.



Lid

Diaphragm

Base

Side

Height

Width

Length

Joining Coil

Helical

## 3mm zincalu coated gabion with 4.55mm face panel

“Hesco Weldmesh Concertainer® gabions” are manufactured from hard drawn mild steel wires formed into a bi-axial mesh grid and joined by electrically welding the cross wires at every intersection.

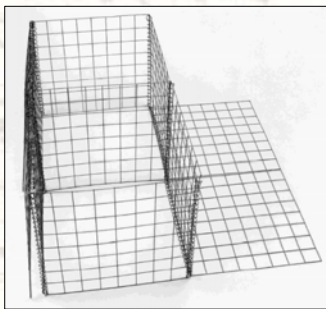
### “Hesco Concertainer® Weldmesh® gabions” :

The gabions are supplied on site folded and flat packed. All vertical connections are factory fitted using stainless steel joining coils.

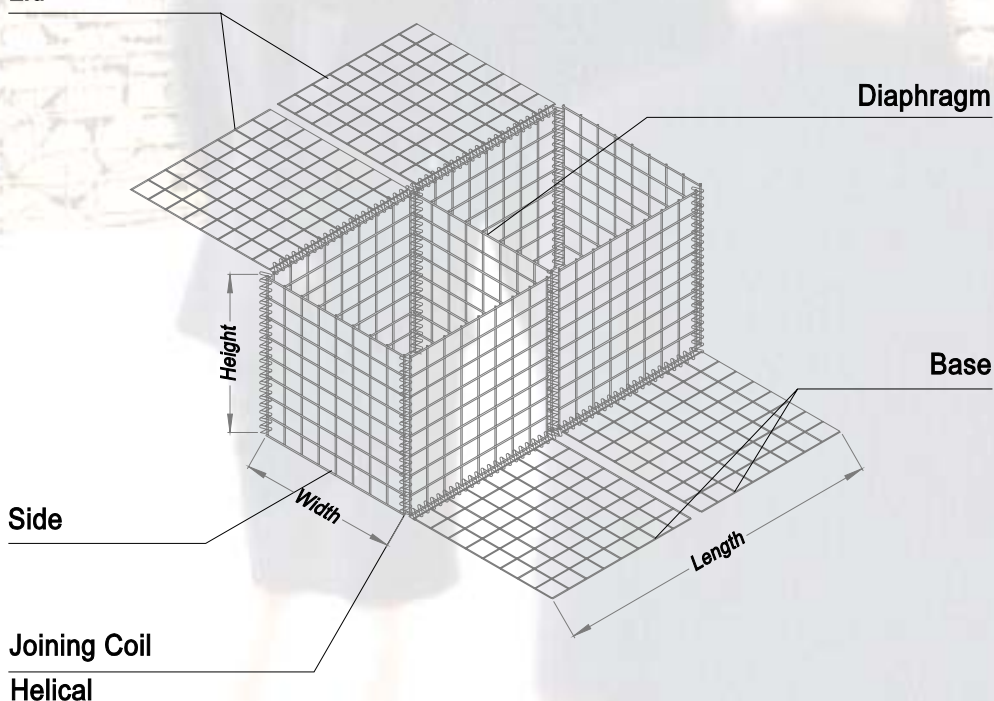
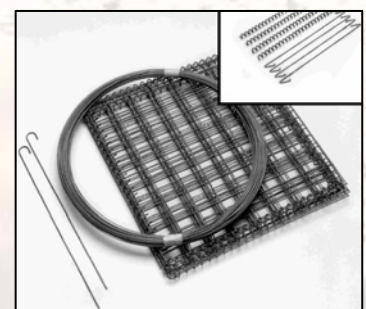
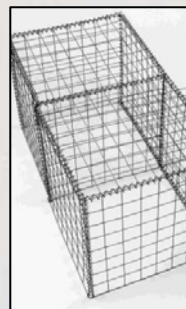
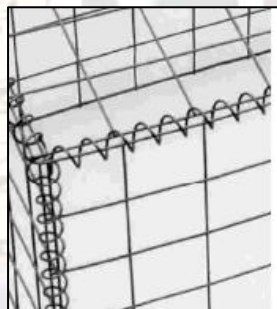
Dependant on the type of gabion and their configuration :

Base and lid panels connected using 1 joining coil. This is done in the factory before delivery on site. Face panel in 4.55mm.

- Extra joining coils for all horizontal connections.
- Two joining pins to attach adjacent gabions.
- Preformed bracing ties. (8 if gabion height > 0.50m , 4 if gabions height < than 0.50m.)
- Coil of lacing wire used for connecting successive rows.



Lid



## 4.55mm Zincalu coated Gabion

“Hesco Weldmesh Concertainer<sup>®</sup> gabions” are manufactured from hard drawn mild steel wires formed into a bi-axial mesh grid and joined by electrically welding the cross wires at every intersection..

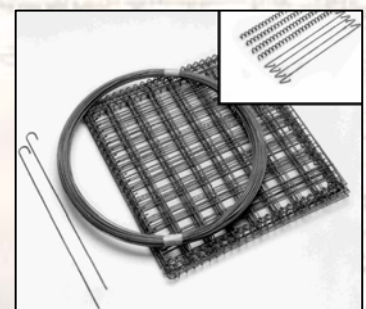
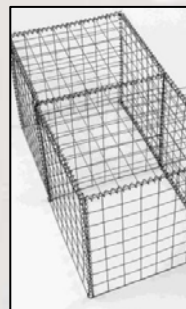
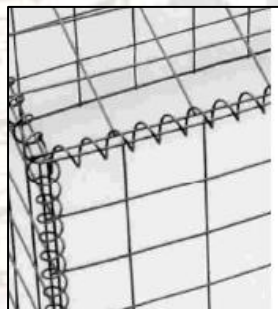
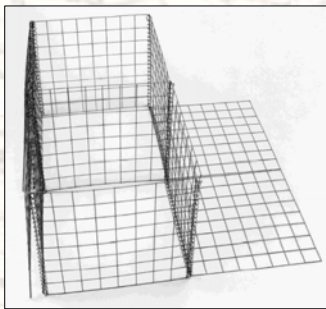
### “Hesco Concertainer<sup>®</sup> Weldmesh<sup>®</sup> gabions” :

The gabions are supplied on site folded and flat packed. All vertical connections are factory fitted using stainless steel joining coils.

Dependant on the type of gabion and their configuration :

Base and lid panels connected using 1 joining coil. This is done in the factory before delivery on site.

- Extra joining coils for all horizontal connections.
- Two joining pins to attach adjacent gabions.
- Preformed bracing ties. (4 if gabion height exceeds 0.50m , 2 if gabions height is lower than 0.50m.)
- Coil of lacing wire used for connecting successive rows.



Lid

Diaphragm

Base

Side

Height

Width

Length

Joining Coil

Helical

## Types of Zincalu ® Ultra Coated Gabions

### 3.00mm

Mesh aperture	Wire diameter	Corrosion Protection	Durability
76.2 x 76.2mm (3" x 3")	3.00mm	Zincalu ® ultra +/- 350gr/m <sup>2</sup>	60 years in a mild environment
References	BS1052	BS 10244-2	BBA Certificate 00/3683

(\*Zincalu ® Ultra is a 95% Zinc + 5% Aluminium alloy, tested to provide 2.5 times the corrosion protection in comparison with a normal pure Zinc coating.

### 3.00mm - 4.55mm

Mesh aperture	Wire diameter	Corrosion Protection	Durability
76.2 x 76.2mm (3" x 3")	3.00mm 4.55mm	Zincalu ® Ultra +/- 350gr/m <sup>2</sup>	60 years in a mild environment
References	BS1052	BS 10244-2	BBA Certificate 00/3683

(\*Zincalu ® Ultra is a 95% Zinc + 5% Aluminium alloy, tested to provide 2.5 times the corrosion protection in comparison with a normal pure Zinc coating.

### 4.55mm

Mesh aperture	Wire diameter	Corrosion Protection	Durability
76.2 x 76.2mm (3" x 3")	4.55mm	Zincalu ® Ultra +/- 350gr/m <sup>2</sup>	60 years in a mild environment
References	BS1052	BS 10244-2	BBA Certificate 00/3683

(\*Zincalu ® Ultra is a 95% Zinc + 5% Aluminium alloy, tested to provide 2.5 times the corrosion protection in comparison with a normal pure Zinc coating.