

2. Shall be woven from PVC coated galvanized wire 3.55 mm core diameter x 4.75 mm OD.
3. Both ends of the fabric shall have knuckled selvage.

G. Line Wire (PVC Coated)

1. 3.55 mm core dia x 4.75 mm OD
2. Provide 4 rows

H. Tying Wire (PVC Coated)

1. 1.80 mm core dia x 2.60 mm OD

I. Stirrup Wire (PVC Coated)

1. 2.50 mm core dia x 3.55 mm OD

J. Barbed Wire (Galvanized and PVC Coated)

1. Comply with the requirements of BS 4102 and BS 443.
2. 1.80 mm core dia x 2.60 mm OD.
3. 2 Ply wires, 4 point barbs at 100 mm c/c.
4. Provide barbed wire along all perimeter fence as shown on the Drawings.

K. Post and Brace Rail

1. Posts and brace rails shall be galvanized after fabrication.
2. All posts/rails to be hot-dip galvanized in accordance with BS 729 to a minimum thickness of 100 microns and then PVC coated to a minimum thickness of 300 microns.
3. Posts/Rails shall be of dimensions shown in Table 3-1.

Table 3-1: Dimensions for posts / rails

| Type of Post/Rail | OD (mm) | Wall Thickness (mm) | Spacing of Posts |
|-------------------|---------|---------------------|---|
| Line Post | 60 | 2.90 | Maximum 2 m intervals |
| Straining Post | 76 | 4.50 | Maximum 50 m intervals |
| Corner Post | 76 | 4.50 | Any change in the line of the fence where the angle of deflection is more than 15°. |
| End Post | 76 | 4.50 | Where the fence begins or ends. |
| Brace Rail | 60 | 2.90 | To be installed on all straining Corner and End Posts. |