

## SPECIFICATION OF EXTRAS

NOTES:

### BARBED WIRE

#### Materials

Galvanised two ply 2.5mm diameter wire, 4 point barbs at 85mm spacing.

#### Fixing Notes

1. On strained wire fencing barbed wire extras replace the same number of plain wires and are tensioned in the same way.
2. Fixed to wooden posts with 40mm staples.
3. Fixed to concrete posts with 'hair pin' staples.

### CHAIN LINK

#### Materials

Chain link fencing 900mm wide. Mesh size 50mm to BS 4102.

1. Galvanised.
2. Extruded plastic coating minimum 0.5mm thick on Grade A (Galvanised) to BS EN 10223-2.

#### Fixing Notes

1. Fixing as BS 1722 Part 1.

### LARGE HEXAGON NETTING

#### Materials

Wire netting 900mm wide. Mesh size 50mm. Wire designation 17 (1.3mm diameter) to BS EN 10223-2.

1. Galvanised.

#### Fixing Notes

1. Netting to be hand strained.
2. Fixing to each wooden post with 3 No 20mm staples.
3. Fix to each concrete or painted steel post with 2 No 2.5mm diameter 'hair pin' staples.
4. On strained wire fencing 1400mm high omit 4th, 6th and 7th wires from the top. Fix the netting to the remaining wire with galvanised clips or ties at 150mm intervals or thread the 3 lowest remaining wires through netting.

### SMALL HEXAGON NETTING

#### Materials

Wire netting 900mm wide. Mesh size 19mm. Wire designation 18 (1.1mm diameter) 3mm diameter core.

1. Galvanised.

#### Fixing Notes

All as large hexagon netting.

### PLAIN WIRE

#### Materials

4mm diameter mild steel or 3.15mm diameter high tensile wire.

1. Galvanised.
2. Grade A (Galvanised) with extruded plastic coating minimum 0.6mm thick.

#### Fixing Notes

1. Fixed to wooden posts with 40mm galvanised staples.
2. Fixed to concrete posts with 'hair pin' staples.
3. All plastic coated wire to be fixed to intermediate posts by plastic clips to prevent abrasion.

### PIG FENCING

#### Materials

Woven wire to BS 4102 Table 9. Heavyweight Type B8/80/15.

1. Galvanised.
2. Bonded plastic coating minimum of 0.15mm thick.

#### Fixing Notes

1. Fixed to wooden posts and fencing by 3 No 40mm galvanised staples.
2. On strained wire fencing, fixing as BS 1722 Part 2.

### SHEEP FENCING

#### Materials

Woven wire to BS 4102 Table 9. Heavyweight Type B6/90/30.

1. Galvanised.

#### Fixing Notes

All as pig fencing.

### RABBIT PROOF NETTING


#### Materials

Galvanised wire, 1050mm, 31mm mesh, 18 guage wire.

#### Fixing Notes

1. Netting to be hand strained.
2. Fixing to each wooden post (including prick posts) with 3 No 20mm staples.
3. Additional 20mm staples to be at 725mm centres on all adjoining wooden rails.
4. Individual lengths of netting are only to be joined on main posts.
5. The height of the netting to be 900mm above ground level; the remaining width of netting to be buried vertically into the ground, in a 150mm deep trench.

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 ENVIRONMENT AND TRANSPORT DEPARTMENT	TITLE:	FENCING	DRAWING NUMBER <b>SD/300/20</b>	DATE APRIL 2024	
	SPECIFICATION OF EXTRAS	AUTOCAD REF K:\GENERAL\ID9997\STD\DRG\STD DRGS 2015	SCALE NOT TO SCALE	0 Rev	01.04.2024 Date