

all books

search



Home

Books

Fencing

1 Design and siting

Fence types

Designs

Choosing a fence

Factors in siting the fence

2 Fences and the law

3 Safety, equipment and organisation

4 Fencing materials

5 Techniques for post and wire fencing

6 Constructing a post and wire fence

7 Wooden fencing

8 Electric fencing

9 Fencing - special uses

10 Gates and stiles

Conservation and the volunteer worker

Contacts

Grants

Training

British Standards

Suppliers

Bibliography

Glossary

**Book:** Fencing  
**Chapter:** 1 Design and siting  
**Section:** Designs  
**Metadata:** [Details](#)

[Buy this book](#)



25 fence designs are shown on the following pages, with recommended uses, and approximate prices per metre of materials. Prices are only a guide, and will vary with area and supplier. A table comparing the costs is in [choosing a fence](#).

(All prices materials only excluding VAT)

1. STOCK NETTING – medium weight

Stakes (round)  
1.7m x 63mm diam

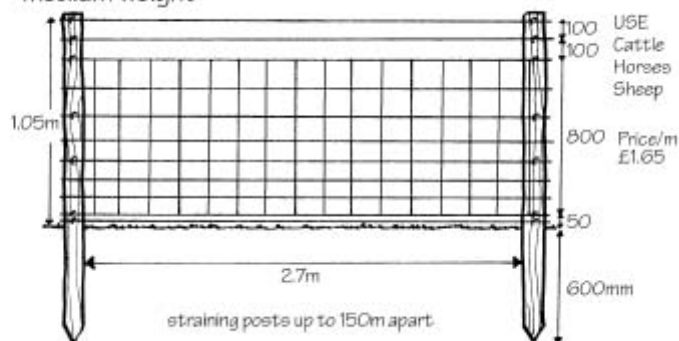
Straining posts (round)  
2.1m x 125mm diam

Struts (round)  
2.1m x 100mm diam

Stock netting  
CB/BO/15

Wire: 4mm mild steel

Staples: 40mm



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2. STOCK NETTING – heavyweight

Stakes (round)  
1.7m x 75mm diam

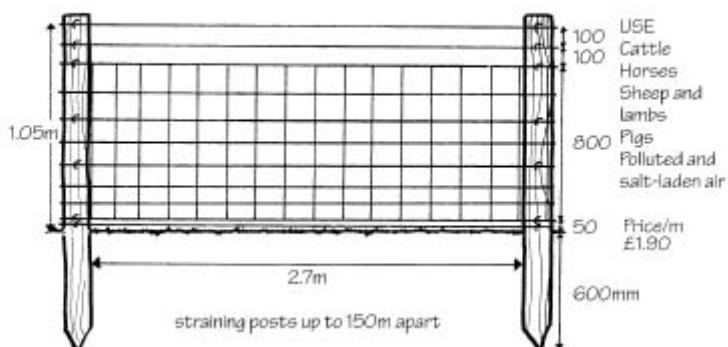
Straining posts (round)  
2.1 x 175mm diam

Struts (round)  
2.1m x 100mm diam

Stock netting  
BB/BO/15

Wire: 4mm mild steel

Staples: 40mm



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3. STOCK NETTING – high tensile

Stakes (round)  
1.7m x 75mm diam

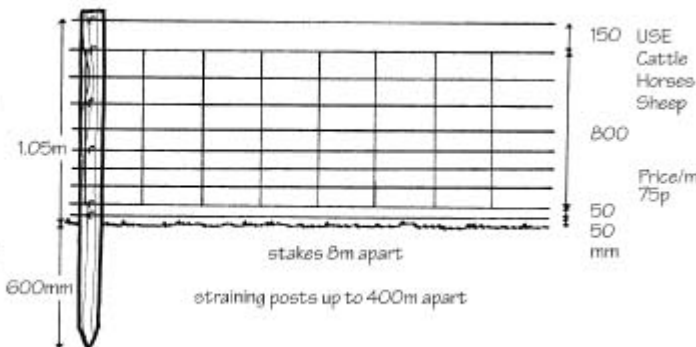
Straining posts (round)  
2.1 x 175mm diam

Struts (round)  
2.1m x 100mm diam

Stock netting  
High tensile HTB/BO/30

Wire  
2.65 mm spring steel

Staples: 40mm

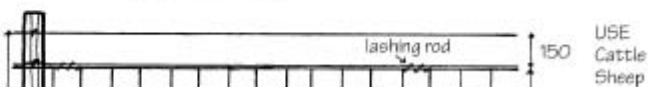


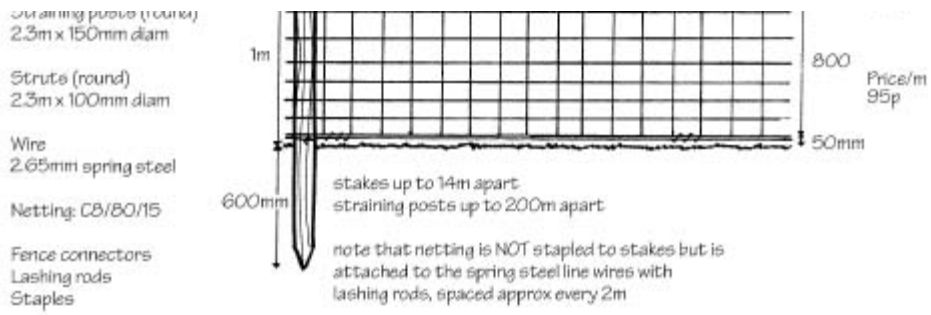
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4. SPRING STEEL LINE WIRES – with stock netting  
(based on Forestry Commission specification)

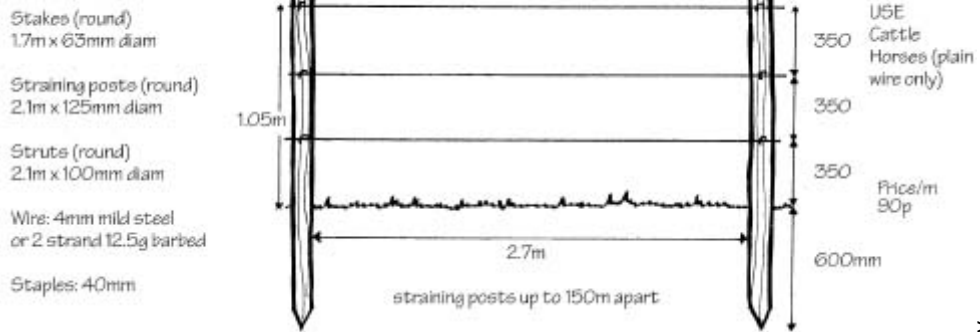
Stakes (round)  
1.7m x 100mm diam

Straining posts (round)

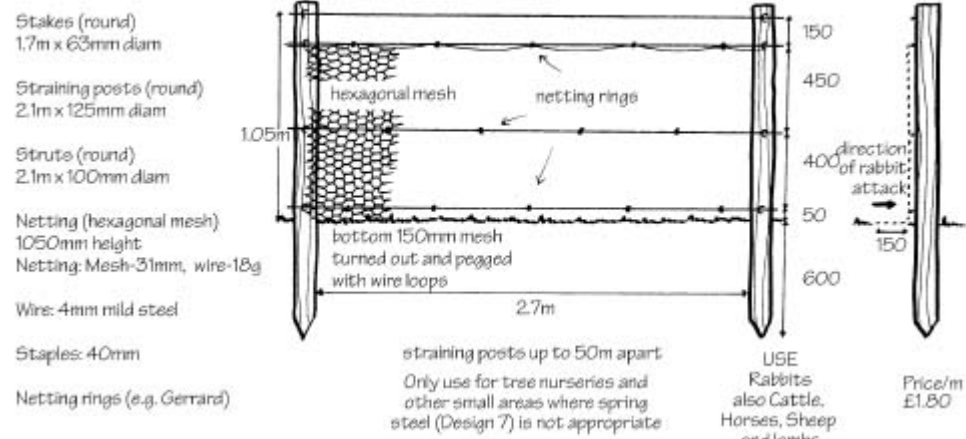




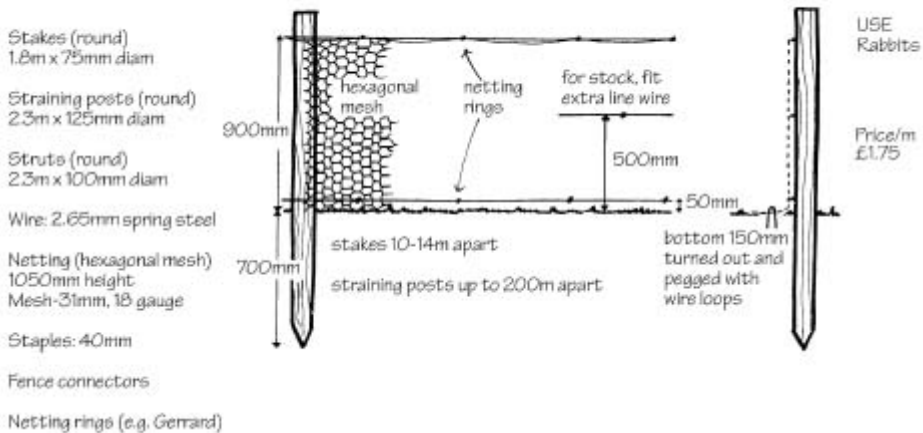
### 5. MILD STEEL LINE WIRES – three line wires



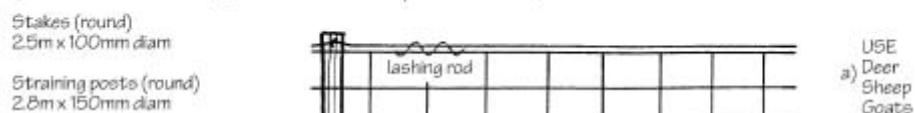
### 6. RABBIT FENCING – mild steel line wires with hexagonal mesh



### 7. RABBIT FENCING – spring steel lines with hexagonal mesh (based on Forestry Commission specification)



### 8. DEER FENCING – spring steel line wires with netting (based on Forestry Commission specification)



Struts (round)  
2.5m x 125mm diam

Wire: 2.65mm spring steel

HEAVY (fallow, red, sika)  
Netting - upper  
CG/90/30  
Netting - lower  
a) deer only or  
deer and sheep: CB/80/15  
b) deer and rabbit: 1050mm wide  
hex. mesh, Mesh-31mm, 18 gauge

LIGHT (roe)  
Netting - upper LB/80/15  
Netting - lower  
a) deer only LB/80/15  
b) deer & rabbit - hex. mesh

Fence connectors  
Lashing rods  
Staples

netting rings  
500mm  
turn bottom of net in direction of rabbit attack

stakes up to 14m apart  
straining posts up to 200m apart

b) Deer  
Sheep  
Goats  
Rabbits

Price/m  
heavy light  
a) £1.23 £1.00  
b) £2.19 £2.17

note that netting is NOT stapled to stakes:  
netting is attached to line  
wires with lashing rods at approx 2m intervals;  
hexagonal mesh is attached with netting rings  
at approx 500mm intervals

### 9. DEER FENCING - high tensile netting (e.g. 'Hurricane', 'Cyclone')

Stakes (round)  
2.5m x 75mm diam

Straining posts (round)  
2.8m x 150mm diam

Struts (round)  
2.5m x 125mm diam

Netting  
high tensile HT 13/190/15  
and other specifications

Fence connectors  
Staples

1.9m  
600mm  
stakes 10m apart  
straining posts up to 400m apart

USE  
Fallow, sika and  
red deer  
Sheep  
Goats

Price/m  
£3.00

### 10. DEER FENCING - high tensile plastic netting

Stakes (round)  
2.1m x 75mm

Straining posts  
2.4m x 125mm

Struts  
2.1m x 100mm

High tensile plastic netting  
1.5m height, mesh 50 x 65mm

Wire: 2mm high tensile  
Netting rings  
Staples

1.5m  
600mm  
stakes 5m apart  
straining posts up to 100m apart

USE  
Fallow  
Roe

Price/m  
£1.00

### 11. CHESTNUT PALING

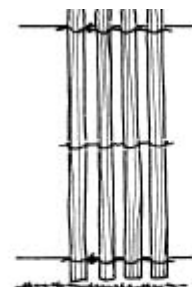
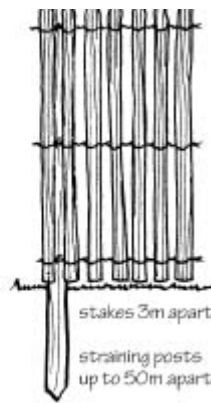
Stakes (round)  
2.1m x 75mm diam

Straining posts (round)  
2.1m x 100mm diam

Struts (round)  
2.1m x 75mm diam

Chestnut paling  
1.5m high; pales at  
75mm centres. Many  
other sizes available

Staples: 40mm



Price/m  
£6.75

for a stronger fence,  
attach paling to 2 strained  
wires (4mm mild steel)  
using wire ties or netting rings

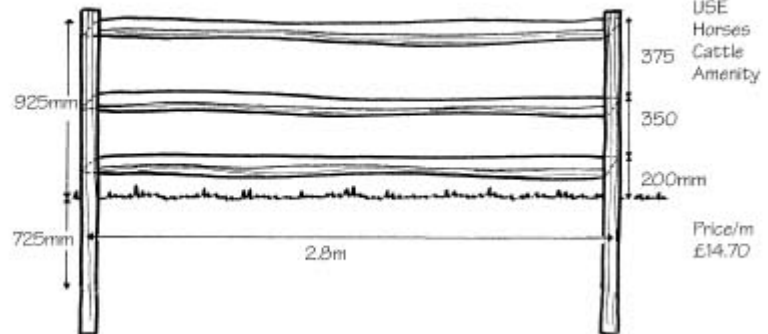
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### 12. RIVEN OAK POST AND RAIL

Posts  
preserved softwood,  
mortised  
1.8m x 125mm x 75mm

Rails  
riven oak  
2.8m x 300mm girth

Nails: 75mm galvanised



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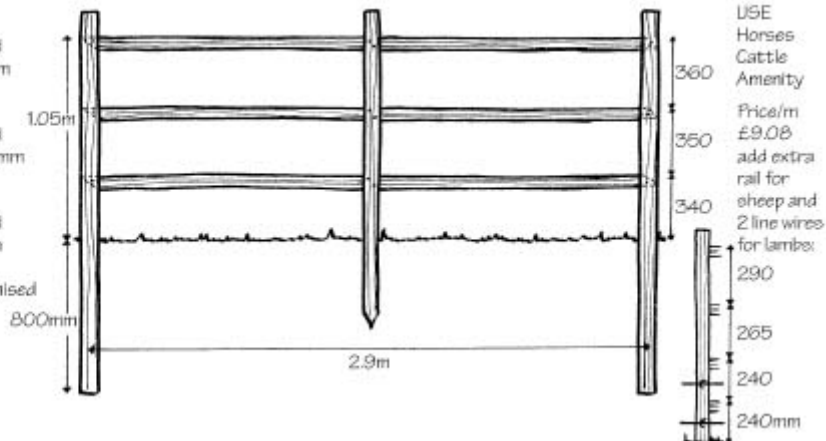
### 13. MORTISED RAILS WITH STUDS - preserved softwood

Posts  
preserved softwood  
2m x 150mm x 75mm

Rails  
preserved softwood  
2.9m x 90mm x 38mm

Studs  
preserved softwood  
1.7 x 90mm x 38mm

Nails: 100mm galvanised



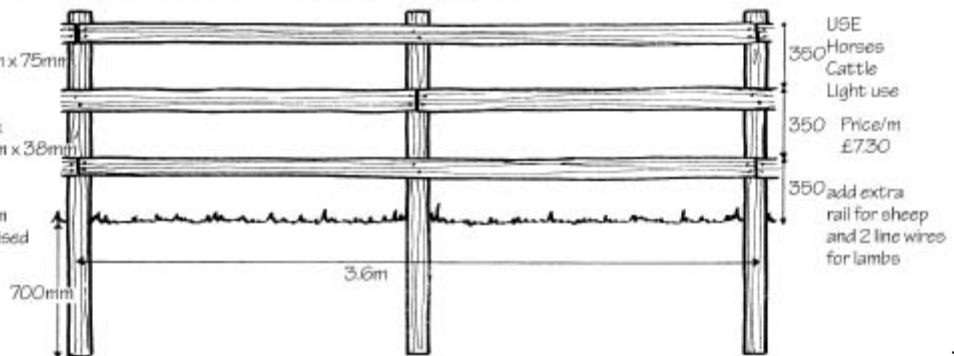
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### 14. NAILED POST AND RAIL - preserved softwood

Posts  
1.8 x  
125mm x 75mm

Rails  
3.6m x  
100mm x 38mm

Nails  
100mm  
galvanised

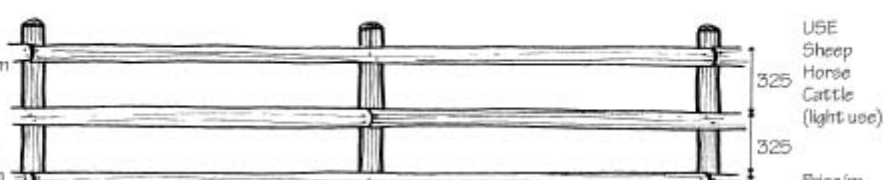


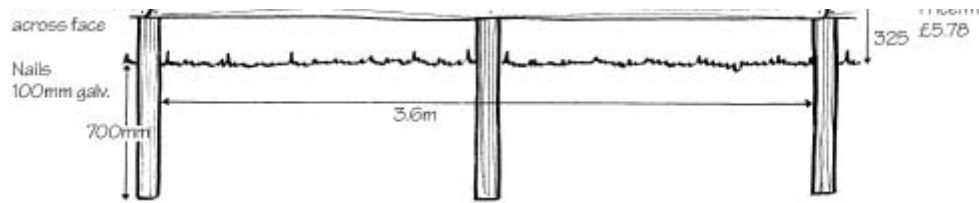
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### 15. HALF-ROUND NAILED POST AND RAIL - preserved softwood

Posts  
(half-round)  
1.8m x 100mm  
across face

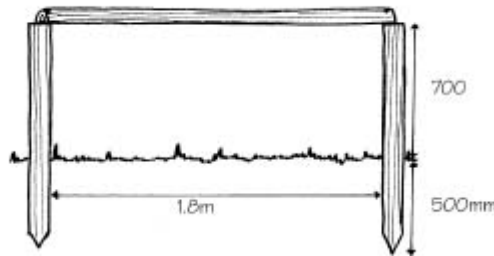
Rails  
(half-round)  
3.6m x 75mm





**16. GUIDE RAIL**  
- preserved softwood

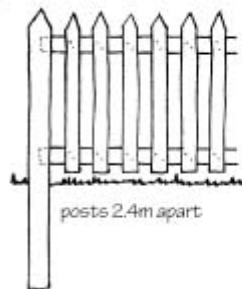
Stakes (round)  
1.2m x 100mm diam  
  
Rails (half-round)  
1.8m x 100mm across face  
  
Nails: 100mm galvanised



USE  
Amenity  
Car parks  
Separation of  
footpath & bridleway  
  
Price/m  
£2.50

**17. PALISADE**  
- preserved softwood

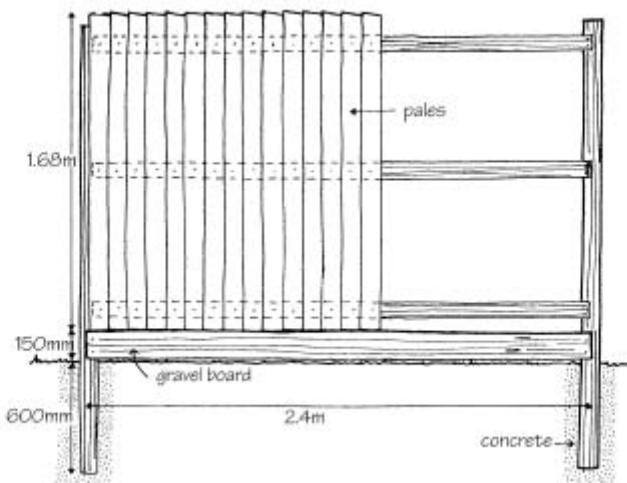
Posts (mortised)  
1.5m x 100mm x 75mm  
  
Rails  
2.4m x 89mm x 36mm  
  
Fales  
900mm x 89mm x 20mm  
  
Nails: 50mm galvanised



USE  
Garden  
Amenity  
  
Price/m  
£10.25

**18. BOARD FENCING** - preserved softwood

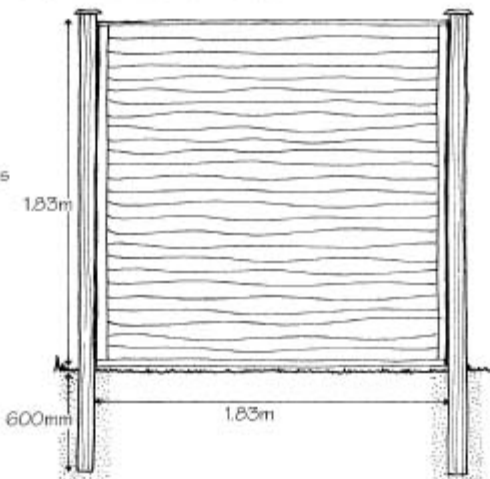
Posts (rebated for rails)  
2.4m x 125mm x 100mm  
  
Rails  
2.4m x 89mm x 39mm  
  
Pales  
1.68m x 100mm x 10mm  
  
Gravel board  
2.4m x 150mm x 25mm  
  
Nails (galvanised)  
75mm for attaching rails  
and gravel board  
50mm for attaching pales  
  
Concrete



USE  
Screening  
Anti-intruder  
  
Price/m  
£22.00

**19. PANEL FENCING** - preserved softwood

Posts  
2.4m x 75mm x 75mm  
  
Panel (waney edge)  
1.83m x 1.83m  
  
Brackets  
for attaching panel to posts  
  
Concrete



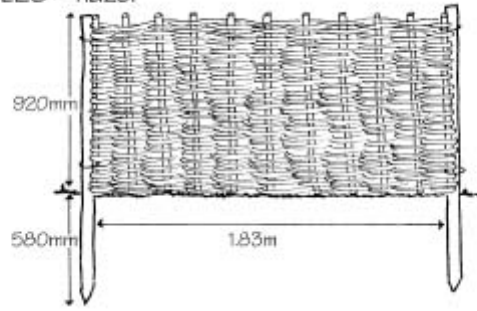
USE  
Screening  
Anti-intruder  
  
Price/m  
£12.00

### 20. WOVEN HURDLES – hazel

Stakes  
1.5m x 50mm diam

Hurdles  
1.83m x 920mm

Tying wire  
for attaching  
hurdles to stakes



USE  
Screening  
Windbreaks  
Sheep pens

Price/m  
£20.00

### 21. PERMANENT ELECTRIC FENCING – five strand

Stakes (Insultimber)  
1.52m x 38mm x 38mm

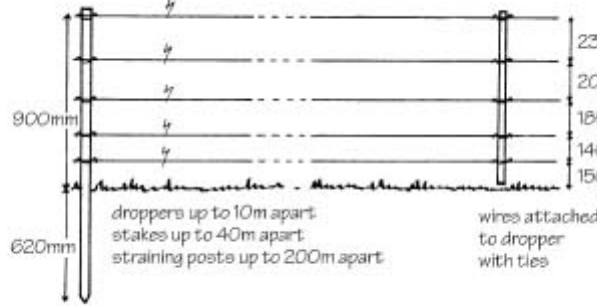
Straining posts (round)  
2.1m x 150mm diam

Droppers (Insultimber)  
940mm x 38mm x 26mm

Wire: 2.5mm high tensile

Ties for attaching wires

Insulators for attaching  
wires to straining posts  
and other electrical fittings



USE  
Sheep

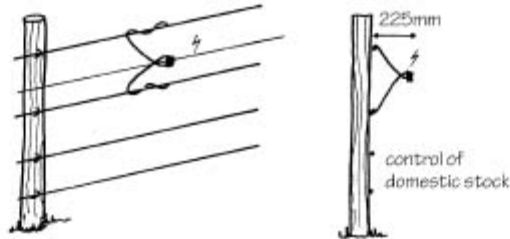
Price/m  
£1.54  
plus energiser  
£150 – £400

### 22. SCARE WIRE

Insulated offset brackets  
hold single electric wire,  
to stock-proof existing fences  
and to prolong fence life by  
lessening damage by animals

Wire  
2.64mm spring steel  
or 2.5mm mild steel

Bracket spacing: 10-12m  
Height: 70% height of animal



Price/m  
16p

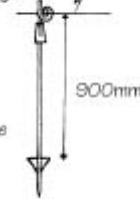
plus energiser  
£100 – £150

### 23. CATTLE FENCE – temporary

Pigtail posts  
spaces approx  
10m apart

Wire  
6 strand polywire

USE: Cattle  
Price/m: 20p  
plus energiser (£50 – £100)

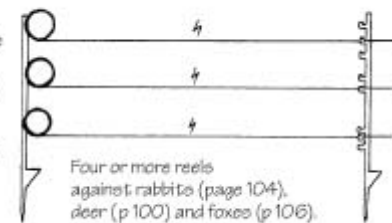


### 24. REEL SYSTEMS – temporary

Reel systems  
includes reels, posts + wire

Two reel (cattle + horses)  
400m system 39p/m

Three reel (sheep + goats)  
400m system 50p/m  
plus cost of energiser  
£100 – £150



### 25. ELECTRIC NETTING – temporary

900mm height (sheep)  
50m length, includes stakes £1.00/m

508mm height (rabbits)  
50m length, includes stakes £1.12/m

1.1m height (horses and goats)  
50m length, includes stakes £1.12/m

1.07m height (poultry/foxes)  
50m length, includes stakes £1.42/m

plus  
energiser  
£50 – £100

