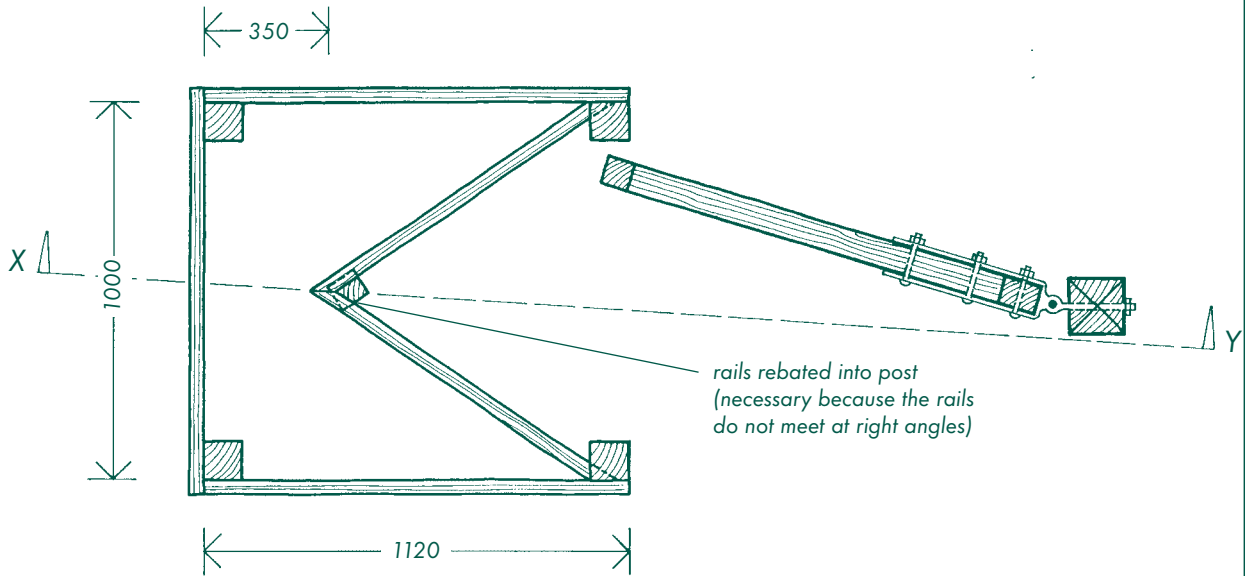
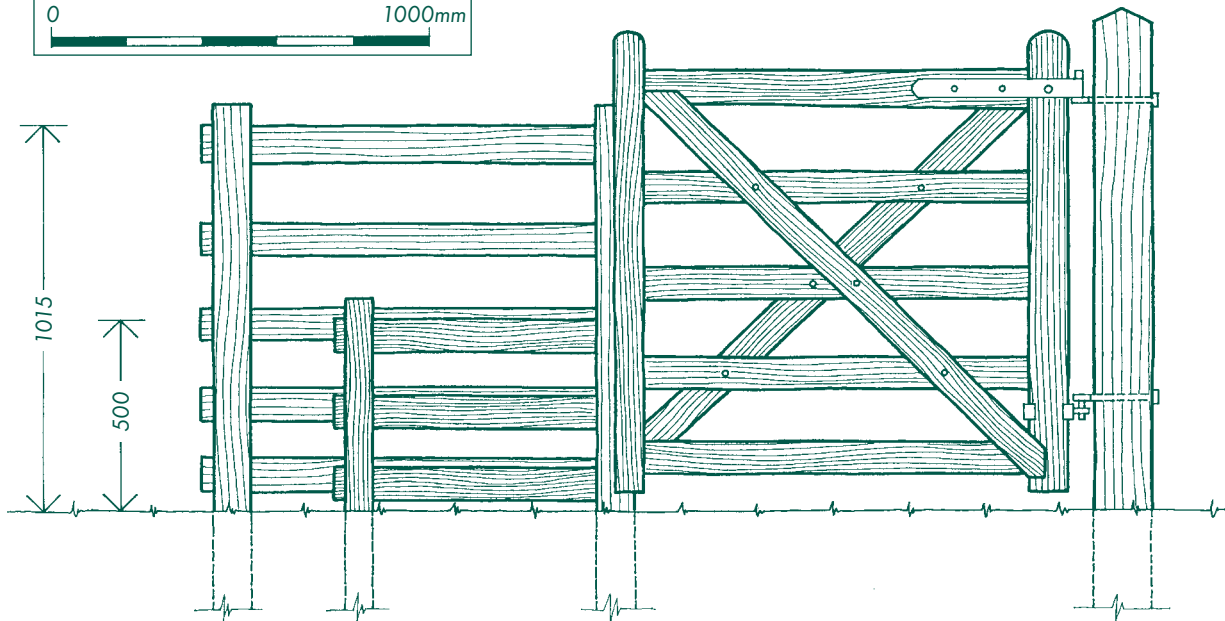




2.9A Plan
Scale 1:20
0 1000mm



2.9B Section through X-Y
Scale 1:20
0 1000mm



Conforms to BS 5709	Stockproof	Ease of use for Pedestrians	Accessible to Motorised Wheelchair Users	Accessible to Manual Wheelchair and Pushchair Users	Accessible to Horseriders	Accessible to Pedal Cyclists	Accessible to Motorcyclists
X	✓	☹	X	X	X	X	X



• **Notes**

A design of kissing gate that is particularly suitable for use on National Trails and Long Distance Routes (at locations where this type of gate is necessary or requested) because it can accommodate walkers with large rucksacks whilst still being stockproof.

The rectangular design of the outer enclosure allows walkers with large rucksacks to pass through. The low level inner V enclosure should prevent access by sheep, lambs and other livestock, even if standard hinges are fitted to the gate. Self-closing hinges can be fitted, however, if this is felt to be necessary to ensure that the gate is fully stockproof.

This design is not accessible to single or double pushchairs and people in wheelchairs. It may also not be suitable for people with disabilities or mobility difficulties. Care should therefore be taken with respect to the locations in which this type of kissing gate is installed.

A feature of this design that may be useful in certain situations is that it is inaccessible to cyclists.

The restricted dimensions of this design mean that it does not conform to BS5709.

The design presented overleaf has five rows of rails on the outer enclosure to ensure that it is completely stockproof.

• **Construction and Installation Details**

Gate Hanging Post : 1 no. 2440 x 150 x 150; erected to a top height of 1325 above ground level (see Information Sheet 2.4).

Gate : Standard 1200 wide timber wicket gate as per Information Sheet 2.4.

Outer Enclosure Posts : 4 no. 1800 x 100 x 100; erected to a height of 1070 above ground level.

Outer Enclosure Rails : 5 no. rows of 88 x 38 rails (c. 1120 long) on each of 2 no. sides; 5 no. rows of 88 x 38 rails (c. 1080 long) on back. All erected to a top height of 1015 above ground level; spacing as per standard five rail fence (see Information Sheet 5.7) .

Inner Enclosure Post : 1 no. 1000 x 75 x 75.

Inner Enclosure Rails : 3 no. rows of 88 x 38 rails (c. 850 long) on each of 2 no. sides; top height of c. 500; rebated into inner and outer enclosure posts; spacing to alternate with outer enclosure rails.

Self-closing Hinges : Top - 450 double strap band with normal eye.
 Bottom - 127 double strap band with eye on corner.

• **Design Source and Contacts for Further Information**

Design Source : Access and Rural Skills Department, Loch Lomond and The Trossachs National Park, Balloch Castle, Balloch, Dunbartonshire. G53 8LX. Tel. 01389 722600.

National Trail Officer, Pembrokeshire Coast Path, Pembrokeshire Coast National Park Authority, Winch Lane, Haverfordwest, Pembrokeshire. SA61 1PY. Tel. 01437 764636.

Supplier: Self-closing hinges (with fitting instructions) available from Centrewire Ltd., PO Box 11, Wymondham, Norfolk. NR18 0XD. Tel 01491 614490 Fax 01953 605637.

• **User Notes : Design Modifications and Reference Information**

