

A detailed diagram of a wooden fence rail assembly. The assembly consists of three horizontal rails: a top 'Capping' rail, a middle 'Counter Rail', and a bottom 'Arris Rail'. These rails are supported by a vertical 'Back Weathered Post' on the right side. The rails are made of wood with a visible grain and are secured with metal fasteners. A close-up inset on the right shows the joint where a rail meets the post.

125 x 100 2.4m

200mm

600mm

600mm

2.4m long roached joint

600mm depth into ground

100mm

125mm

Traditional aris rails

Shaped aris rails

Cleat

Centre stump

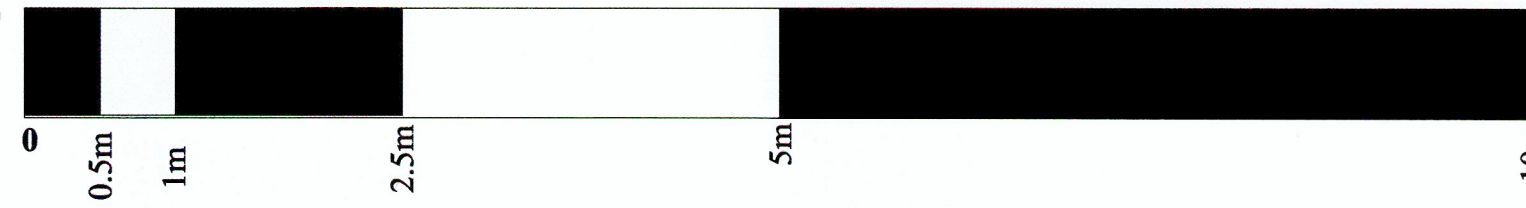
165 metre featheredge
2 EX 22 x 125mm
- allow 30 per bay
or 100mm wide
- allow 40 per bay
- use 50mm galvanised
round wire rails - approx
130 rails per half Kg

3.0 metre aris rails 2
EX 75 x 75mm
- x3 for 1.8metre
fence height

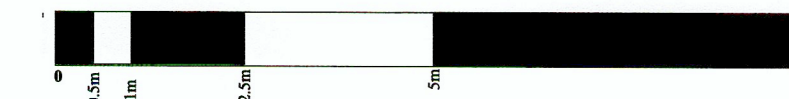
3.0 metre
gravel board
150 x 22mm
- one per bay

No.1 HARDHAM LITTLEHAMPTON, BN16 2SB

Scale Bar (Meters) 1:50



Scale Bar (Meters) 1:100



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ARCHITECTURAL DESIGN

**ALL MATERIALS USED I.E. BRICKWORK,
UPVC WINDOWS ETC, TO BE APPROVED BY
PLANNING OFFICER BEFORE
COMMENCEMENT OF ANY WORKS.**