

Selected Product Range

Adjustment Switches:

- 6 Hole SG Iron Inclined Baseplate – 057/009031
- 6 Hole SG Iron Vertical Baseplate – 057/009032
- Complete BS113A Adjustment Switch on Timber (Deep) – 057/077147
- Complete BS113A Adjustment Switch on Timber (Shallow) – 057/077148
- Complete BS113A Adjustment Switch on Concrete – 057/077142
- Complete BS113A Adjustment Switch on Steel – 057/077150
- Complete CEN60 Adjustment Switch on Concrete – 057/077140
- Complete CEN60/BS113A on Concrete – 057/077141

Transition Rails:

- BS113A/CEN60 Transition Rail – 057/060017

Fishplates:

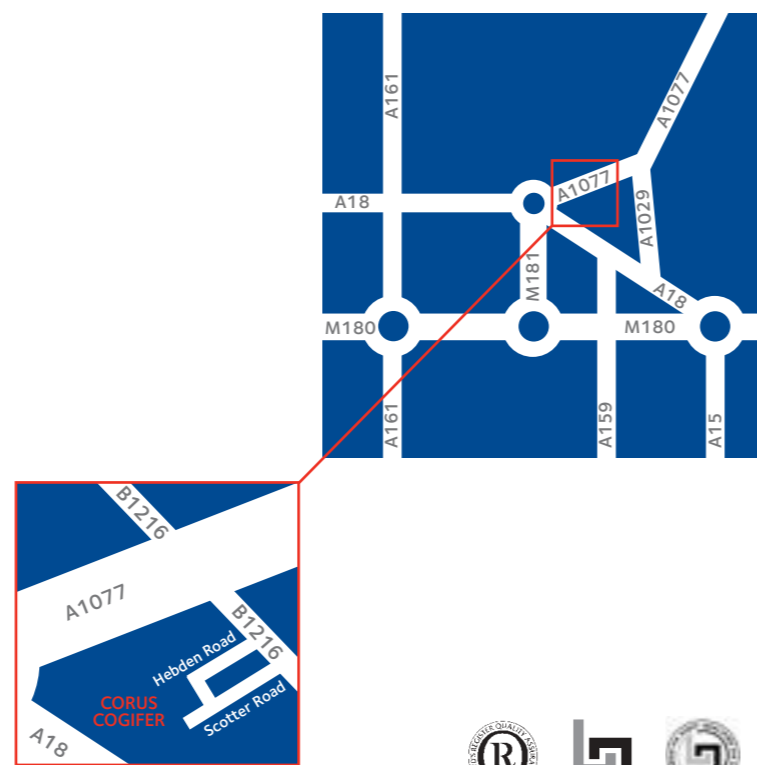
- CEN60 Joggled (Emergency) Fishplate – 057/060103
- CEN60 6 Hole Tight Joint Fishplate – 057/000543
- CEN60 6 Hole 6mm Gap Fishplate – 057/000543
- CEN60/New113A TJ Fishplate – 057/060540
- CEN60/3mm Worn 113A TJ Fishplate – 057/060541
- CEN60/6mm Worn 113A TJ Fishplate – 057/060542

Length	4 Hole 113A	6 Hole 113A	6 Hole CEN60
9144	057/053988	057/053994	057/060106
10973	057/053989	057/053995	057/060107
13860	057/053991	057/053997	057/060108
18288	057/053992	057/053998	057/060109

Plain Line Ancillary Components



HOW TO FIND US

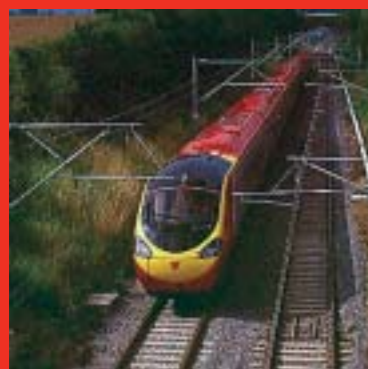


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...much more than just switches and crossings

To support our extensive range of switch and crossing products Corus Cogifer has developed a number of Network Rail approved products which are designed to meet the needs of the plain line renewals markets. Many of the ancillary components we produce are available on a short lead-time ex-stock basis and ALL are approved by Network Rail.



Check Support Systems

Corus Cogifer has built on its strong reputation as a leading supplier of pre-fabricated curved check panels by being the first manufacturer to develop and supply a curved track panel on G44 concrete sleepers. The system which has full Network Rail approval for either BS113A or CEN60 running rails uses a unique 33C1 (UIC33) check rail support bracket which is totally independent of the running rail. This design facilitates a variety of track gauges (1438 to 1450) and flangeway clearances (47 to 59) dependent upon specific track geometries and requirements. Network Rail Certificate PA05/0849



Adjustment Switches

Corus Cogifer can offer the most comprehensive range of CWR adjustment switches for all rail sections ranging from BS80A/S49 through to CEN60. Network Rail's approved adjustment switches are available to suit either concrete, wood or steel bearer types which accommodates a range of applications and fastening types including Pandrol Fastclip and standard PR401A clips. Unique amongst its product range is Corus Cogifer's transition or stepped adjustment switch which in addition to allowing thermal expansion also facilitates a change in rail section from CEN60 to BS113A. Network Rail Certificates:
 PA05/0519 – CEN60 on Concrete Bearers
 PA05/0521 – BS113A on Concrete Bearers
 PA05/0269 – BS113A on Steel Bearers
 PA05/0707 – BS11A/CEN60 on Concrete



Transition Rails

Corus Cogifer has developed a forged transition rail to join lengths of BS113A and CEN60 rail together.

The transition rails are manufactured using an innovative process which involves heating the web of rail and not the head or the rail foot. This produces a transition rail in which the as-rolled properties of the rail head are not affected by heat. Another key aspect of the manufacturing process also utilises CNC precision machining to eliminate the handing of the rails. The product has full Network Rail acceptance (certificate number PA05/0878) and has been in service for a number of years supporting Network Rail renewal projects including the WCRM.

For the light rail market Corus Cogifer is able to offer a comprehensive range of forged and milled transition rails from grooved to vignole sections.



Fishplates and Insulated Joints

To meet the specialist requirements of the track renewals and maintenance markets, Corus Cogifer has developed a comprehensive range of specialist CEN60 and BS113A fishplates as listed below.

Corus Cogifer is also a leading supplier to Network Rail for the BS113A and CEN60 Mark III 4 and 6 hole shop manufactured insulated rail joints and to meet the growing needs of the market, has invested in a dedicated production facility with drilling, rail cleaning and gluing workstations.

- PA05/0662 – CEN60 Tight Joint Fishplates
- PA05/1005 – CEN60 6mm Gap Fishplates
- PA05/0611 – CEN60/BS113A Junction Fishplates
- PA05/0827 – Weld Protection (Joggled) Fishplates
- PA05/2194 – Defect Protection (BS113A) Fishplates
- PA05/1725 – 33C1(UIC33) Dry Insulated Fishplates

