

Advantages of the Whitby Clamp system include:

- Position and fixing of cast-in channels is right **first time - every time**
- Significant savings of time and skilled labour requirements – freeing your tradesmen to focus on other work
- Substantial cost savings through reduced installation time AND accuracy - meaning there's no need for costly remedial work
- Fully adjustable for accurate use on timber or metal shuttering
- Lightweight (3kg), tough (galvanized steel) re-usable and cost effective

ORDER TODAY
Tel: 0845 052 4050



Contact
Euro Accessories
for a quote today
Telephone:
0845 052 4050

WHITBY

CONSTRUCTION SYSTEMS LTD

For further information log onto:
www.whitbyconstructionsystems.com

This is
the ONLY
way to fix
cast-in
channels
professionally!



The revolutionary Whitby Clamp gets cast-in channelling **right first time, every time!**

This major advance in securing metal channelling into concrete slabs has been made possible by a clamping system now being adopted throughout the construction industry.

The Whitby Clamp enables the cast-in channels, used for setting pre-fabricated curtain-wall façade panels on multi-storey commercial buildings, to be fixed firmly and accurately in place - quickly, easily and safely - before the concrete is placed.

WITHOUT the Whitby Clamp system, channels - usually Halfen or Ancon type - are manually tied to the steel mesh within the open (un-poured) slab area. These channels are often installed at the last minute and the concrete is placed setting the channels in position.

This manual fixing technique is time-consuming and frequently creates problems: the attachment of the channels to the meshing is not 100% secure meaning the channels are unstable: frequently moving or become displaced.

What's more they may move to a position well outside acceptable building standard tolerances, sometimes buried below the surface or protruding way above. This results in both major project delays and increased costs.

WITH the Whitby Clamp system these problems no longer exist. The galvanised, mild steel Whitby Clamp is attached to the rigid outer steel frame or formwork shuttering - NOT to the unstable mesh.

The Whitby Clamp arm extends from the frame over the slab area and an adjustable fixing system enables the channels to be perfectly and firmly held in place - and accurately aligned to what will eventually be the slab surface.

Clamps are adjustable to suit varying slab thickness and a single clamp can be placed in less than one minute by a skilled operative, compared with the five to 30 minutes for the manual system, which needs to be carried out by tradesmen – usually joiners or steel fixers.

Once the concrete has set the Whitby Clamps are quickly and easily removed and, after rinsing, are available for immediate reuse.



ON WOOD SHUTTERING...



...ON A STEEL FRAME