

DESCRIPTION

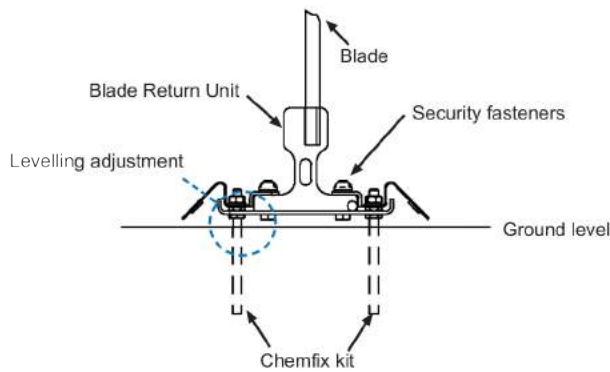
A reboundable chevron warning sign comprising four major parts:-

- Foundation system
- Flexible polymer Blade Return Unit
- Extruded polymer Blades
- Graphics

Designed to be impact resistant, the Insight was rigorously tested during development on a concrete surface and found to be functional following multiple impacts.

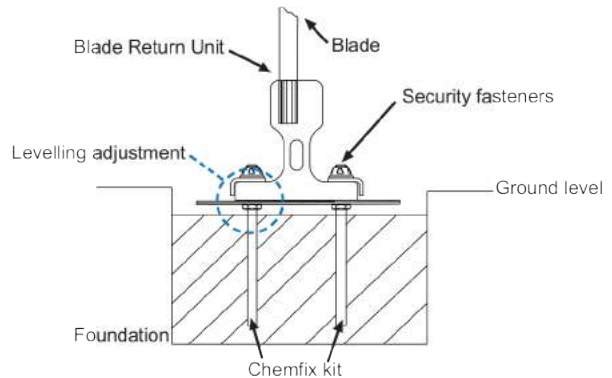


FOUNDATION SYSTEM OPTIONS



Surface mounted foundation

Where the site does not allow excavation and the substrate is structurally sound the surface mounted design includes an adjustment facility to accommodate uneven surfaces.



Trough mounted foundation

Requiring an excavated trench, the foundation is assembled from a combination of stainless steel channel plates which create a lightweight, rigid foundation. This is set into the trench on top of a concrete foundation.

CONSTRUCTION

Foundation System

Components are of 304 stainless steel with A2/A4 fasteners.

Blade Return Unit

The tough, UV stabilised polymer Blade Return Unit, which remains operational over a wide range of temperatures, mounts on the foundation system using security fasteners, providing a flexible mounting for the Blades (socket provided).

Blade construction

Extruded UV stabilised, high impact strength, black polymer Blades are mounted onto the Blade Return Unit. Each Blade resembles a figure 3 in plan, having radii of 148mm and is 300mm wide overall. Clips are used to hold Blades together, which un-clip on impact. Return edges provide additional Blade impact strength.

Graphics

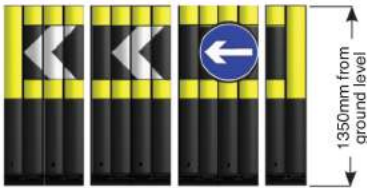
Reflective graphics meeting the requirements of BS 8408:2005 are applied to the Blades which have undergone a specialised treatment to ensure superb adhesion. Borders are 150mm.

Please note: The D606 is supplied as a bolted-on plate sign.

CONFIGURATIONS

D515.1A Sharp deviation of route at a roundabout

400mm Chevron with border



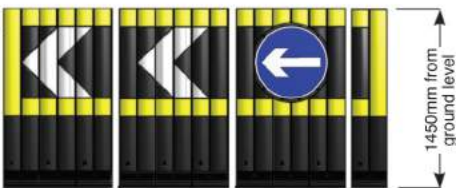
400mm Chevron without border



Blade



600mm Chevron with border



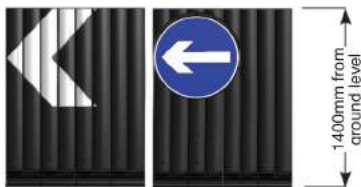
600mm Chevron without border



800mm Chevron with border



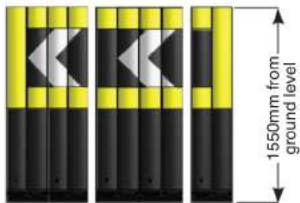
800mm Chevron without border



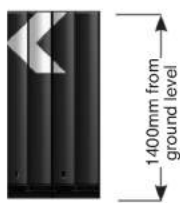
Please note: The Blade is black - the shading shown above is for illustration purposes only

D515.1 Sharp deviation of route at left hand bend

400mm Chevron with border

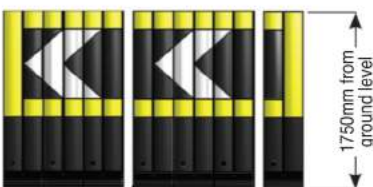


400mm Chevron without border

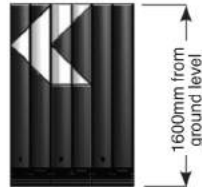


Also available
in right hand
option

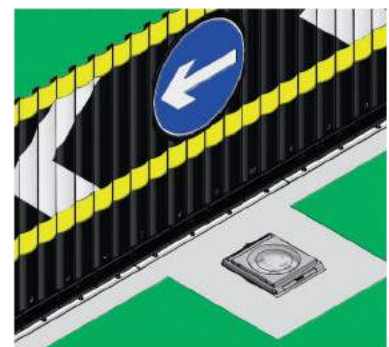
600mm Chevron with border



600mm Chevron without border

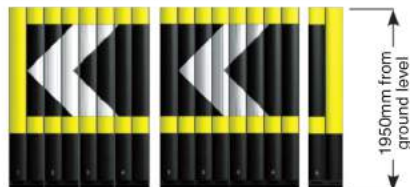


RELATED PRODUCTS

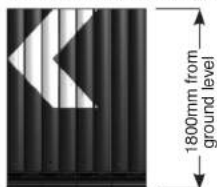


Global Plus LED Free Standing Uplighter

800mm Chevron with border



800mm Chevron without border



Further advice on the INSIGHT reboundable chevron sign including specific installation requirements is available from IPL group. Measurements and weights are approximate. The designs are the property of Innovative Products Ltd (IPL group) and may not be reproduced without express permission. Innovative Products reserve the right to amend specifications or to withdraw models without prior notice. © February 2016.

