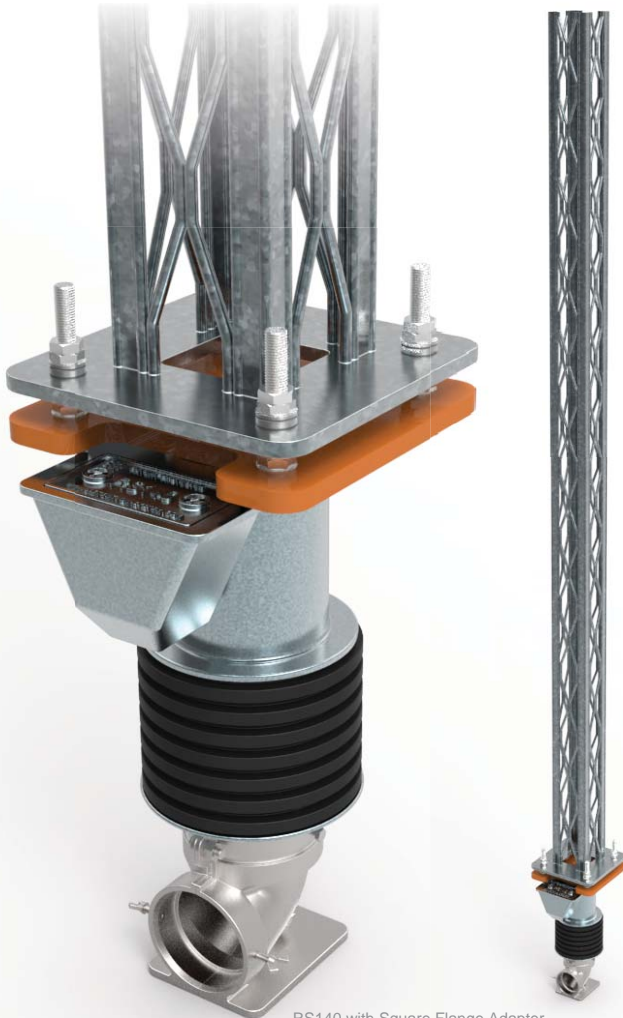


Intelligent Solution RS Adapters

The Retention System Socket with adapter plate or threaded insert enables all types of surface mounted street furniture or sign posts to be secured in the Retention System Socket.

Both adapter plates & threaded inserts are made to suit the specific fixing points and positions of the surface mounted furniture or sign posts. By utilising the RS Socket, the furniture can be removed and replaced in minutes, leaving no trip hazards or voids in the footway.



RS140 with Square Flange Adapter

world leading design...

- Simplifies Civils installation
- Allows civils work to be completed prior to street furniture arrival
- No trip hazards left at end of civils work
- Deeper foundations smaller footprints for larger street furniture
- 100mm bottom entry duct access option for cables
- Electrical installation can be done at ground level
- Damaged securing bolts can be easily changed
- Allows simple quick & simple removal of furniture
- Assists maintenance and seasonal schedules

Sustainable Infrastructure Design



RS Adapters

RS Adapters for extending the range of products that can be installed in the RS socket.

RETENTION SYSTEM™ ADAPTERS

adapters for surface mounted furniture and signs



Circular Flanged Adapter



Offset Flanged Adapter



Threaded Adapter

www.retention-system.com

- » Facilitates Passive Safety design to EN12767
- » Foundation size and specification to EN40 & BD94/07
- » Product tested and load rated to EN124 B125

RETENTION SYSTEM™ is a trademark and patented product of IPL group | Innovative Products Ltd:
ISO 9001 / ISO 14001 / OHSAS 18001

IPL group | +353 (0) 41 983 2591





THREADED INSERT ADAPTER

Available for socket sizes;
RS48 • RS50x50

- Typical applications;
- Seats & Benches
 - Litter Bins
 - Picnic Benches

Other sizes available on request



OFFSET ADAPTER PLATE

Available for socket sizes;
RS50x50 • RS76

- Typical applications;
- Flexible Bollards
 - Flexible Signs

Other sizes available on request



CIRCULAR FLANGED ADAPTER

Available for socket sizes;
RS76 • RS89 • RS115

- Typical applications;
- Flexible Bollards
 - Flanged Bollards
 - Flexible Road Signs

Other sizes available on request



SQUARE FLANGED ADAPTER

Available for socket sizes;
RS115 • RS140 • RS168

- Typical applications;
- Lattix Posts
 - Optimast Posts

Other sizes available on request

