

UNI-PIER IS THE SUPERIOR SUPPORT FOR ALL OFF-GROUND FLOORING

The Uni-Pier floor support system was developed primarily for elevated sub floors in residential construction and to meet the need of excellence in building quality. The system is fully engineered, compliant with the Building Code of Australia and certified for use in most locations around Australia.

The Uni-Pier system comprises a head and a post. The head is standard in size and available with or without an integrated ant cap. Posts vary in length from 200mm to 5000mm with increments of 200mm, therefore the heads and posts must be ordered separately.

Quick and easy to install by placing the head onto the post, upward adjustment is accurate within a 200mm range. For example, a 600mm post can be adjusted from 600mm (min) up to 800mm (max). The head is then secured to the post with Metal Tek® screws or with bolts.

Uni-Piers are available in two grades. Builders Grade* posts are manufactured from 65x65x2mm RHS (square section rectangular hollow steel); and Heavy Grade* posts from 75x75x2.5mm RHS. The sleeve of the head for Builders Grade fits **over** the post, and for the Heavy Grade fits **inside** the post. Uni-Pier products are Hot Dipped Galvanised to protect against corrosion under normal conditions.

For complete technical and installation details, refer to the Uni-Pier Selection Guide which can be downloaded from www.unipier.com.au

*Builders Grade Uni-Piers can achieve a maximum height of 4000mm while Heavy Grade up to 5000mm in height. Both grades of Uni-Piers can be used in load bearing and non load bearing applications.

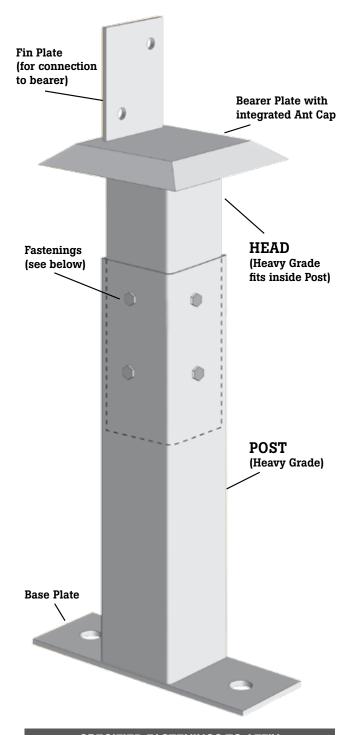


SUB FLOOR BRACING

Unipiers may require bracing where walls have external cladding. If walls are brick veneer with masonry sub floor surrounds, bracing may not be required.

Where sub floor bracing is required, we recommend the use of Uni-Brace, a pre-assembled and innovative bracing system that will complement Uni-Piers.

The Uni-Brace brochure can be downloaded from www.unipier.com.au



SPECIFIED FASTENINGS TO AFFIX UNI-PIER HEADS TO POSTS

Screws: 4-20x22 to AS3566 Class 4. Recommend Buildex® self-drilling and tapping Metal Teks®.

Bolts: M12 x 100mm galvanised mild steel bolts and nuts.

Refer to The Uni-Pier Selection Guide (Page 14) for quantities to suit each application.



FOR MORE INFORMATION CONTACT: Uni-Pier Australia Pty Ltd ACN 131 900 546 1300 366 362

www.unipier.com.au

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