



Steel Pier Supports



Take This Brochure to the Special Orders Desk or order online at bunnings.com.au

How It Works

It's as simple as 1,2,3! Follow the steps shown to purchase or order your product. If you need further advice, speak to a Team Member at the Special Orders Desk in-store.

1. Select The Product You Want

View the extensive range available in this brochure or online.

2. Order Online or at the Special Orders Desk

PLEASE ORDER THE HEADS AND POSTS SEPERATELY

After you have selected the product you want, take this brochure to the Special Orders Desk or order online at bunnings.com.au

3. Get It Home

We Will Deliver

Delivery to your home or site can be arranged online or in-store when purchasing your products.

Pick-Up In-Store

If you decide to pick-up in-store and need help to get it home, you can:

- borrow a courtesy trailer
- hire a vehicle

Check with your local Bunnings store for availability.

Uni-Pier is a two part system comprising Post & Head

PLEASE ORDER THE HEADS AND POSTS SEPERATELY

Simply determine the number of Uni-Pier posts and heads required in each size and take the form to the Trade Desk or Special Order Desk.

Builders Grade Uni-Piers (65 x 65 posts)				
Pier Height Range	Uni-Pier Item	Length	Item No.	No. Reqd
300mm - 400mm	Post 200	200	1120139	
400mm - 600mm	Post 400	400	1120140	
600mm - 800mm	Post 600	600	1120161	
800mm - 1000mm	Post 800	800	1120141	
1000mm - 1200mm	Post 1000	1000	1120142	
1200mm - 1400mm	Post 1200	1200	1120143	
1400mm - 1600mm	Post 1400	1400	1120144	
1600mm - 1800mm	Post 1600	1600	1120145	
1800mm - 2000mm	Post 1800	1800	1120146	
2000mm - 2200mm	Post 2000	2000	1120147	
2200mm - 2400mm	Post 2200	2200	1120149	
2400mm - 2600mm	Post 2400	2400	1120150	
2600mm - 2800mm	Post 2600	2600	1120151	
2800mm - 3000mm	Post 2800	2800	1120152	
3000mm - 3200mm	Post 3000	3000	1120153	
3200mm - 3400mm	Post 3200	3200	1120154	
3400mm - 3600mm	Post 3400	3400	1120155	
3600mm - 3800mm	Post 3600	3600	1120157	
3800mm - 4000mm	Post 3800	3800	1120158	
4000mm - 4200mm	Post 4000	4000	1120159	
Total No. of Builders Grade Uni-Pier Posts Required				
Number of Uni-Pier Heads with antcap required to suit*				1120138
Number of Uni-Pier Heads without antcap required to suit*				1120176
Number of Uni-Pier STH with antcap required to suit*				0028823

Heavy Grade Uni-Piers (75 x 75 posts)				
Pier Height Range	Uni-Pier Item	Length	Item No.	No. Reqd
300mm - 400mm	Post 200	200	1120110	
400mm - 600mm	Post 400	400	1120111	
600mm - 800mm	Post 600	600	1120112	
800mm - 1000mm	Post 800	800	1120113	
1000mm - 1200mm	Post 1000	1000	1120115	
1200mm - 1400mm	Post 1200	1200	1120116	
1400mm - 1600mm	Post 1400	1400	1120117	
1600mm - 1800mm	Post 1600	1600	1120118	
1800mm - 2000mm	Post 1800	1800	1120119	
2000mm - 2200mm	Post 2000	2000	1120120	
2200mm - 2400mm	Post 2200	2200	1120121	
2400mm - 2600mm	Post 2400	2400	1120123	
2600mm - 2800mm	Post 2600	2600	1120124	
2800mm - 3000mm	Post 2800	2800	1120125	
3000mm - 3200mm	Post 3000	3000	1120126	
3200mm - 3400mm	Post 3200	3200	1120127	
3400mm - 3600mm	Post 3400	3400	1120128	
3600mm - 3800mm	Post 3600	3600	1120129	
3800mm - 4000mm	Post 3800	3800	1120131	
4000mm - 4200mm	Post 4000	4000	1120132	
4200mm - 4400mm	Post 4200	4200	1120133	
4400mm - 4600mm	Post 4400	4400	1120134	
4600mm - 4800mm	Post 4600	4600	1120135	
4800mm - 5000mm	Post 4800	4800	1120136	
5000mm - 5200mm	Post 5000	5000	1120137	
Total No. of Builders Grade Uni-Pier Posts Required				
Number of Uni-Pier Heads with antcap required to suit*				1120160
Number of Uni-Pier Heads without antcap required to suit*				1120177
Number of Uni-Pier STH with antcap required to suit*				0028539

Download the Uni-Pier Selection Guide from our website for further information about Uni-Piers including bracing and the sizes and types of recommended fasteners. Uni-Pier products are designed for normal floor loads in general residential construction. If in doubt, always consult a registered practising structural engineer.

*Total number of heads will be the same as the total number of posts.

www.unipier.com.au

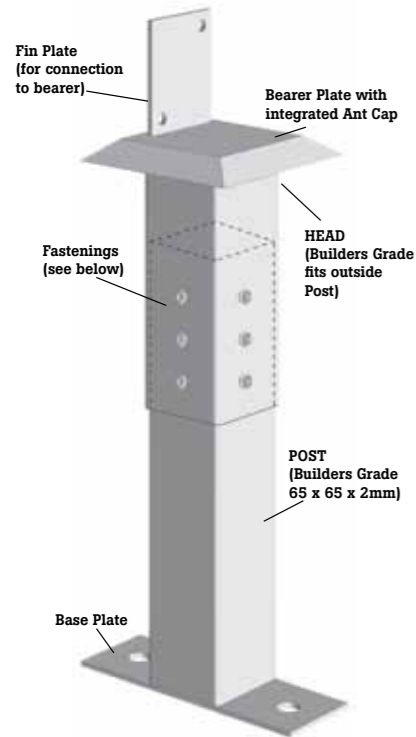


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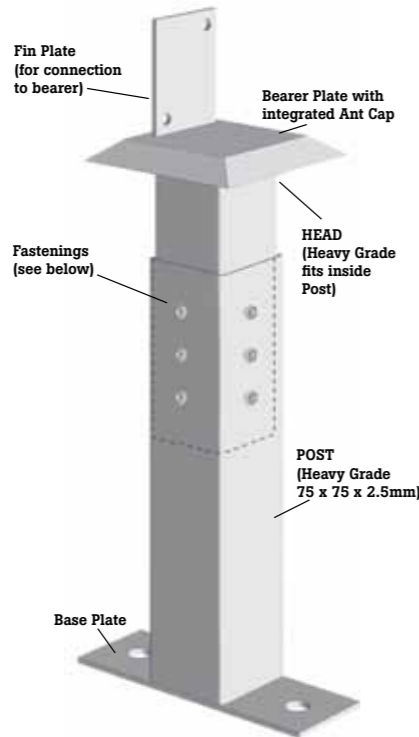


THE SUPERIOR SUPPORT FOR ALL OFF-GROUND FLOORING

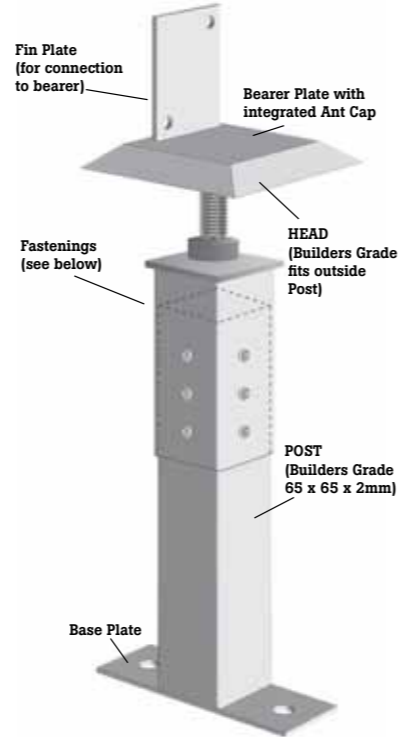
UNI-PIER BUILDERS GRADE
65 x 65mm



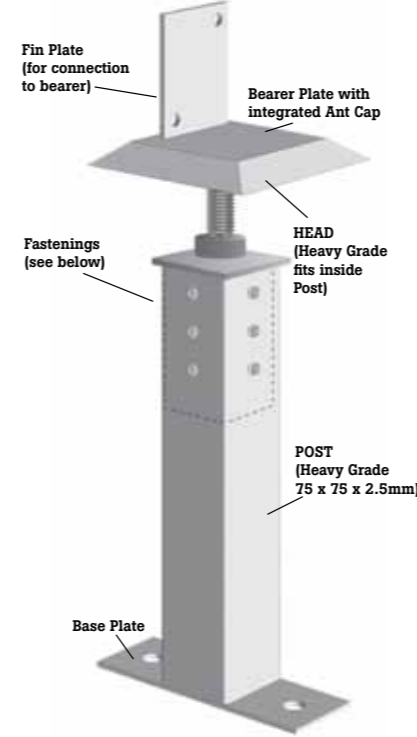
UNI-PIER HEAVY GRADE
75 x 75mm



UNI-PIER STH BUILDERS GRADE
65 x 65mm



UNI-PIER STH HEAVY GRADE
75 x 75mm



Uni-Pier are a **2 Part system** comprised of a Uni-Pier Head (with integrated antcap and fin plate) and a Uni-Pier Post (with integrated base plate).

There are two grades available: **Builders Grade** (65 x 65mm Uni-Pier Post) and **Heavy Grade** (75 x 75mm Uni-Pier Post) and two types of Heads available: **Traditional Telescopic or STH** (Adjustable Screw Top Head).

TRADITIONAL UNI-PIER TELESCOPIC HEAD

The Uni-Pier Head provides the adjustment. The Uni-Pier Head slides over the top of the Uni-Pier Post for Builders Grade and slips inside the Uni-Pier Post for Heavy Grade.

The Uni-Pier Head provides you with up to 200mm of adjustment. The Uni-Pier Head Sleeve is 300mm in length and is designed to provide a minimum of 100mm overlap in order to secure the Uni-Pier Head to the Uni-Pier post via a minimum of (6) Six, 14-20x22 self drilling, self tapping,

galvanised, class 4 Tek screws. Each Tek screw is capable of bearing a load of 800kgs.

As the Sleeve is 300mm in length, the minimum height actually attained by the Traditional Telescopic Uni-Pier Head and Post combination is therefore 300mm. With this system, adjustment between 300mm and 400mm is achieved.

There is no cutting or waste involved unless you require a height of less than 300mm. In this event, cutting of the Head will be required and is the only time that cutting is required.

UNI-PIER STH

The Uni-Pier STH (Adjustable Screw Top Head) works in exactly the same way as the Traditional Uni-Pier Telescopic Head.

The difference is that the sleeve of the Uni-Pier STH is 200mm in length and the 200mm worth of adjustability is achieved in 2 Parts: 100mm of Telescopic Adjustment PLUS 100mm of Screw

Adjustment (simply by turning of the nut). As the Sleeve is just 200mm in length, the minimum height attained by the STH Uni-Pier Post and Head combination is approximately 255mm. With this system, adjustment between 255mm and 400mm is achieved.

There is no cutting or waste involved unless you require a height of less than 255mm. In this event, cutting of the Head and Post will be required and is the only time that cutting is required.

HOW THEY WORK

The rule for either system is to select the Uni-Pier Post which is the closest length to the underside of your

SPECIFIED FASTENINGS TO AFFIX UNI-PIER HEADS TO POSTS

Screws: 14-20x22 to AS3566 Class 4. Recommend Buildex® self-drilling and tapping Metal Tek®.
or 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.

desired height. Uni-Pier Posts start at 200mm and increase in length by 200mm increments ie 200mm, 400mm, 600mm, 800mm etc all the way to 4000mm (for Builders Grade) and 5000mm (for Heavy Grade).

Eg: If your desired height is 950mm then you would select the 800mm Uni-Pier Post and the Uni-Pier Head would be adjusted up 150mm to reach your desired height.

If it were 1195mm or even 1200mm you would select the 1000mm Uni-Pier Post and adjust the Uni-Pier Head accordingly to reach your desired height.

The Uni-Pier System is Fully Engineered, Compliant with the Building Code of Australia and certified for use in most locations around Australia.

Do you require Bracing?

Consider Uni-Brace for the Easiest Bracing Solution.



Uni-Brace®
UNIQUE BRACING SYSTEM

There are many situations in building with a need for the bracing of walls and floors.

Often the bracing capacity actually required is not fully considered, unless it has been properly designed. The potential result can be failure, if the allowance is inadequate, or, if "over designed" the result can be sheer waste. Uni-Brace® is fully engineered in accordance with the Design Assumptions that are detailed in the Bunnings Uni-Brace brochure.

Uni-Brace® was also developed to make installation easy and, at the same time, provide a smart finished appearance.

The unique telescopic design of Uni-Brace® also combines the benefits of lightweight design as well as the ability to sustain normal loads.

Uni-Brace® comes complete - It's that easy!

For more information please refer to our Bunnings Uni-Brace brochure.

Uni-Brace Order Form		
Size	Item No	No. Reqd
UBR9	1120184	
UBR12	1120185	
UBR15	1120186	
UBR18	1120187	

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