



INSTALLATION INSTRUCTIONS

BOLT DOWN BASE

Bolt down bases are supplied in two parts: a) Top Half – Spigot b) Bottom Half – Base Plate

1. Bolt spigot to base plate using the bolts supplied.
2. Bolt base plate to the concrete pad using Dyna Bolts or similar
or Bolt base plate to timber decking using suitable bolts for timber. **Timber decks need to be reinforced between the joists**
3. Base must be LEVELLED so that the spigot is vertical.
4. Stand umbrella on the spigot. - Open Umbrella & turn to desired position
5. Tighten grub screw with allen key supplied.
6. Fit Nylon Buffers to Umbrella arms as per “NYLON BUFFER INSTALLATION INFORMATION”

INGROUND BASE

Inground bases are supplied in two parts: a) Top Half - Spigot b) Bottom Half - Inground Base

1. Bolt spigot to inground base using the bolts supplied.
2. Dig a hole for the concrete measuring approx. 400mm dia. X 500mm deep.
3. The underside of the base Flange should be **at least 12mm above** ground or paving level.
4. Base must be LEVELLED so that the spigot is EXACTLY VERTICAL.
5. Concrete must be left to set for **THREE to FOUR days** before standing the umbrella.
6. Stand umbrella on the spigot. - Open Umbrella & turn to desired position
7. Tighten grub screw with allen key supplied
8. Fit Nylon Buffers to Umbrella arms as per “NYLON BUFFER INSTALLATION INFORMATION”

MOBILE CONCRETE BASE

Mobile Concrete Bases are supplied with the following parts: a) Steel frame b) Spigot c) Concrete Blocks (2) d) Feet (4)

1. Attach the feet to the underside of the steel frame. Place steel frame where required.
2. Bolt the spigot to the frame using the four bolts provided.
3. Place concrete block on Steel Frame
4. Stand umbrella on the spigot – Open Umbrella & turn to the desired position.
5. Tighten grub screw with allen key supplied.
6. Fit Nylon Buffers to Umbrella arms as per “NYLON BUFFER INSTALLATION INFORMATION”

NOTE: Mobile Concrete Base must not be used in windy conditions

INSTALLING UMBRELLAS THROUGH A TABLE

NOTE: A 65mm hole is required in the table.

NOTE: When using an umbrella through a table, the chosen base must first be installed according to the instructions provided.

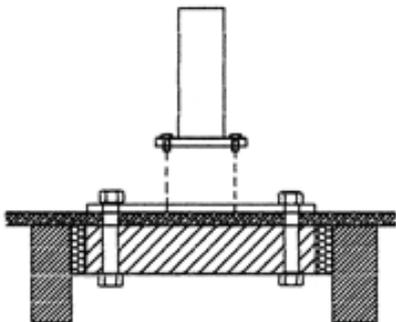
NOTE: THE TABLE ITSELF CANNOT BE USED AS AN ANCHOR.

IMPORTANT NOTE

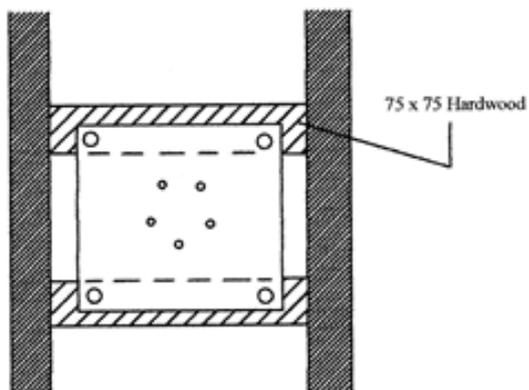
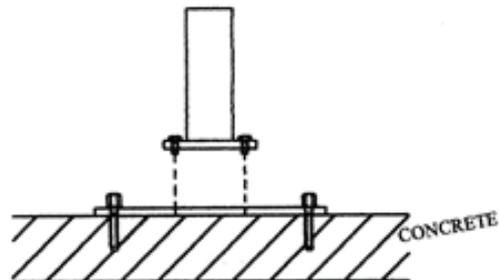
- **Over time the grub screws may loosen, especially in windy conditions.**
- **We recommend that the grub screw be checked regularly to ensure it is tight.**
- **Use the Allen Key supplied to ensure it is tight.**

HE BASE INSTALLATION

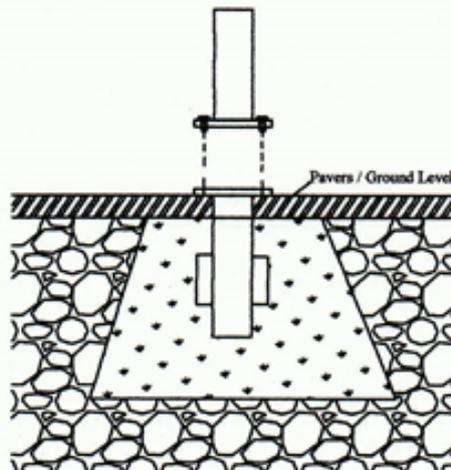
TIMBER DECK INSTALLATION
(SIDE VIEW)



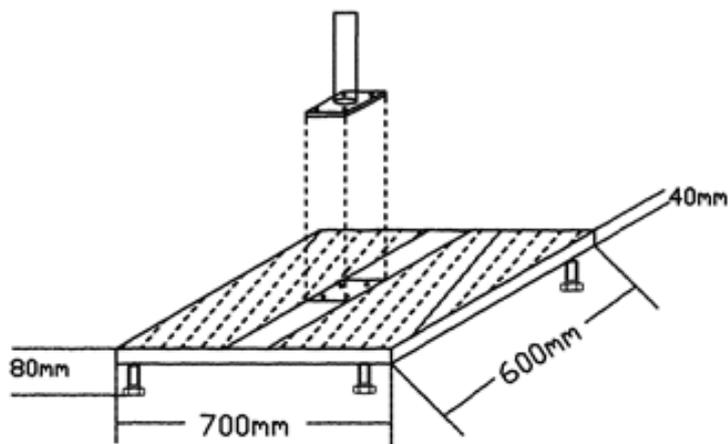
BOLT DOWN BASE
(SIDE VIEW)



TIMBER DECK
PLAN VIEW



*Footing 400 x 600 Approx.
Depending on Soil Type*



Mobile Base