

NETTLEBANK FIXINGS

D-TYPE SOLID ANCHOR SYSTEM

A solid one piece Ground Anchor system which is accredited for memorials up to 6ft high.

The D-Type Solid Anchor system is a stainless steel 25mm solid bar with a 50mm D washer which will adjust to the required thickness of memorial base. The washer and top of the anchor are machined in a D Shape, which allows for the movement of the washer to slide over the anchor and lock off at 2inch, 3 inch and 4 inch depths. There is a hole machined in the top of the anchor to help with removal, and a point machined to the opposite end to help when fixing on hard or stony ground.

WE SUPPLY D-TYPE SOLID ANCHORS IN 5 DIFFERENT LENGTHS

- 1M/900MM** For memorials fixed on very sloping ground or on very soft sandy ground conditions. Also memorials above 4 ft high.
- 750MM** For memorials up to 4 ft high, 2 for up to 6 ft high memorials
- 600MM** For memorials up to 3ft high
- 350MM** For memorials that are fixed onto a foundation base onto a pre-poured concrete beam/raft up to 4ft high. 2 should be used for memorials above 4 ft high.
- 250MM** For memorials that are fixed directly onto the pre-poured concrete beam/raft up to 4ft high. 2 should be used for memorials above 4ft high

Maximum hole size in memorial base in **28MM DIA**

Maximum hole size in foundation base is **30MM DIA**

PREPARATION

Pre-drill the required/correct Ground Anchor hole in the required/correct position of the foundation base and memorial base, making sure they correspond/line-up together. If using a sub-base this should correspond/line-up also.

<u>MAXIMUM DIA HOLE IN MEMORIAL BASE</u>	<u>MAXIMUM DIA HOLE IN FOUNDATION BASE/RAFT</u>
28mm	30mm