

# DURABASE

BUILDING FOR THE FUTURE

## Screw Base Ordering Process

### 1 INITIAL QUOTE:

Durabase quotes for a ground screw-compatible base and determines the minimum number of legs for our structural requirements (should we have been supplied with the required leg amount following a vertical, lateral load and ground assessment, this information will be included in the initial calculation - Skip to stage 6).



### 2 COMMUNICATION:

The specified leg count is itemised on the quote for the building provider to communicate with the ground screw company.



### 3 CUSTOMER APPROVAL:

Upon customer confirmation, structural calculations are obtained by the ground screw company or building provider to ascertain vertical and lateral loads for the individual project.



### 4 SITE SURVEY:

The building provider arranges a site survey conducted by the ground screw company to evaluate screw requirements based on vertical and lateral loads as well as ground conditions.



### 5 REVISION PROCESS:

If the number of ground screws required exceeds the initial quote, Durabase must be notified for a revision before order placement.



### 6 ORDER PROCESSING

Once finalised, the order is processed with the agreed-upon number of Durabase Screw Feet.



### 7 SCREW PLAN PROVISION:

Durabase supplies a screw plan detailing the required positions of the Durabase Screw Feet on the base.



### 8 INSTALLATION:

The ground screw company utilises the screw plan to fix the ground screws in place, the Durabase Screw Foot has a tolerance of 50mm from the centre of the specified screw position.



Contact Durabase for a quote

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