step 1 : assembly

assembly of EnviroModules

AUSDRAIN EnviroModules are delivered flat-pack on pallets. Each pallet will either be marked EnviroModule side, EnviroModule brace or a combination of both. A fork lift is required on site to unload the pallets.

The estimated assembly time is 1.5 mins for a standard duty module and 2 mins for an extra duty module. This includes the time required to unwrap the pallets, assemble each module and stack the modules ready for installation.

There are two types of EnviroModule depending on the loading requirements on the job. The standard duty module (3 braces) is supplied for landscaped/ non-trafficable areas. The extra duty module (4 braces) is supplied for trafficable areas and where greater depth of cover is required. You will need to refer to the design specification or consult an Ausdrain representative to find out which module is required on your job prior to assembly.

useful tips

- Set up a sturdy workbench to assemble the modules on.
- A rubber mallet is useful to lightly tap the modules together.
- Assemble the modules as close to the installation area to avoid extra handling.









EnviroModule[™]2 - options

standard duty 4 sides (600 x 400) & 3 braces



Picture 1

STEP 1

Place one of the sides on a solid flat surface and ensure that the locating pins are facing upward. Locate a second side upright onto pins as shown in Picture 1.



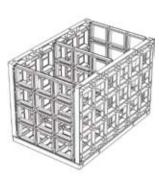
4 sides (600 x 400) & 4 braces

extra duty

Picture 1

STEP 1

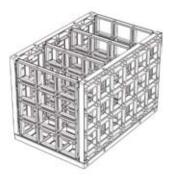
Place one of the sides on a solid flat surface and ensure that the locating pins are facing upward. Locate a second side upright onto pins as shown in Picture 1.



Picture 2

STEP 2

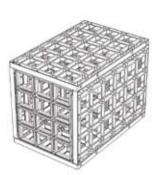
Place a third side upright onto pins and position the internal braces by sliding down the internal sleeve of the two sides. There are 3 braces required to assemble a standard duty module as shown in Picture 2.



Picture 2

STEP 2

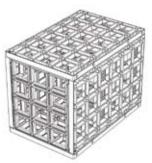
Place a third side upright onto pins and position the internal braces by sliding down the internal sleeve of the two sides. There are 4 braces required to assemble an extra duty module as shown in Picture 2.



Picture 3

STEP 3

Place the fourth side on top. A few taps with a rubber mallet will ensure that the sides and braces have been completely locked into place and the module assembly is complete as shown in Picture 3.



Picture 3

STEP 3

Place the fourth side on top. A few taps with a rubber mallet will ensure that the sides and braces have been completely locked into place and the module assembly is complete as shown in Picture 3.