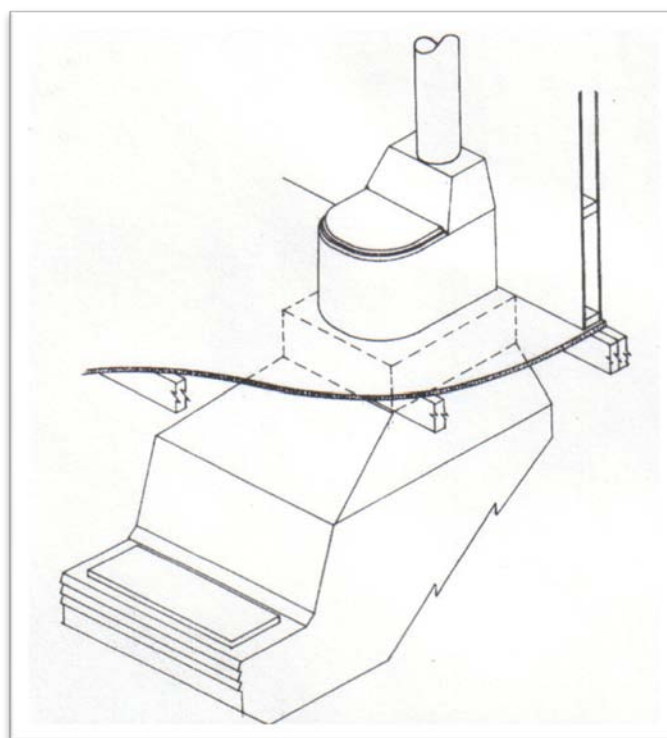
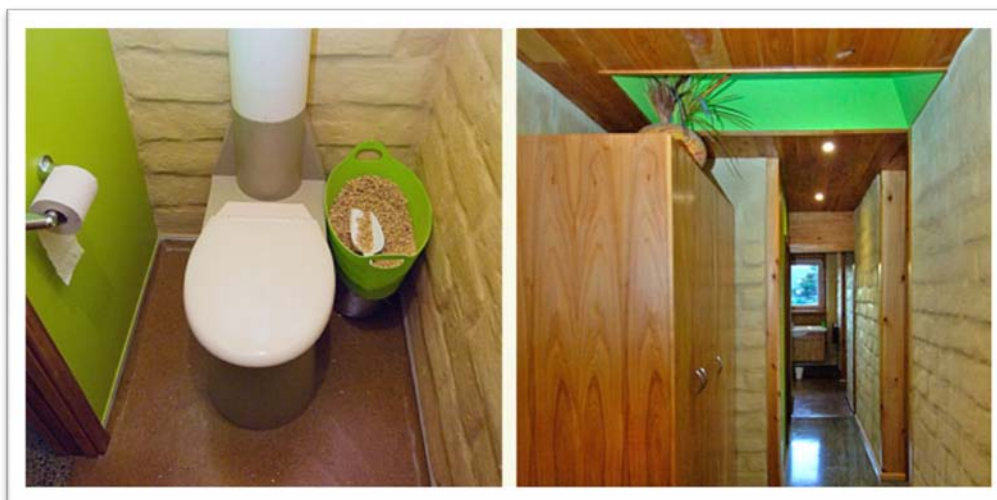




BIOLOO NO FLUSH ('DRY') COMPOSTING TOILET PEDESTAL

As the name suggests our 'No Flush' pedestals do not require any water to operate successfully and are suitable where water conservation is a strong concern or no water supply is available.

Our no-flush pedestal uses no water and looks great in any home or commercial environment.





No Flush pedestals are suitable for private and commercial use and are available with 2 different vault sizes.

1. Small - 5 People daily use (vault: 1450 H X 1900 L X 1100 W)
2. Large - up to 50+ people for daily use (vault: 1.1M H X 2.2M L X .75M W)

All our composting toilet systems comply with or are better than New Zealand standards AS/NZS 1546.2.2001, and are made in conjunction with AS/NZS 1547. This means they also meet clauses B1 (Structure) , B2(Durability) , G1 (Personal hygiene) , G 14 (Industrial liquid waste) of the New Zealand building code.

General Installation

The toilet vault is best located in a sunny, well ventilated area that allows easy access for management and maintenance. In the most common situation the toilet is installed on flat ground. The warmer the vault is kept the better the composting process works. So it is recommended that the vault be insulated from the air and surrounding soil as much as possible.

Once the vault is installed and the toilet pedestal pushed in, it is sealed and fixed in place. Fly screens can be installed on all vents if insects are a problem, however try without them first as they restrict airflow.

Also it's a good idea to consider where the toilet room light is installed i.e. preferably in such a location so that you cannot see down the toilet once the seat is opened for aesthetic reasons.

Once the toilet is installed then the starter pile is added. The pile consists of layers or material which assists with aeration and fluid absorption. Additional materials need to be added periodically depending on use.

Maintenance

Composting toilets are not a use and forget system, they must be managed to work properly. This is not rocket science as the size of the BIOLOO systems allow for large parameters in management.

One of the most important rules of good composting is to keep the compost moist, porous and aerated, not compacted. To achieve this we add additional organic material called a bulking agent. This material can be any coarse organic material you have.

Small Bioloo Approx quantities: Peat - One 100 litre bag compressed / Bark chips - One 20 litre size bag / Compost - 3 to 4 20 litre bags as from garden centre or equivalent volumes of own compost



Large Bioloos Approx quantities: Peat - Two 100 litre bags compressed / Bark chips – 2 x 20 litre size / Compost - 5 bags 20 litre size or equivalent volume of own compost.