

THE SKELETANK® IS A UNIQUE HIGH STRENGTH TANK THAT HAS MANY POSSIBLE USES, INCLUDING RAINWATER STORAGE FOR RE-USE, ATTENUATION & SOAKAWAYS.

FOR INSTALLATION BELOW DRIVEWAYS, PATIOS, DECKING, GRASS AND SOFT LANDSCAPING. IT CAN BE USED BELOW A PERMEABLE SURFACE OR CONNECTED TO A DOWNPIPE, GULLY OR CHANNEL DRAIN.

THE SKELETANK® IS A MULTIFUNCTION UNIT, THERE ARE MANY APPLICATIONS FROM RAINWATER RECOVERY AND RE-USE TO OIL INTERCEPTION AND CONTAINMENT.

WHEN INSTALLED EACH UNIT CAN HOLD UP TO 300 LITRES OF FLUID AND IT'S MODULAR DESIGN MEANS MULTIPLE SKELETANK® UNITS CAN BE CONNECTED TOGETHER TO SUIT YOUR REQUIREMENTS.

GEOTEXTILE

The Skeletank® comes complete with a breathable geotextile that allows the tank to ventilate during filling and also filter water entering the tank when used under permeable construction.

HEAVY DUTY SHELL

The Skeletank® has a rotationally moulded outer shell with a consistent wall thickness and strong outside corners that provide a robust impact resistant watertight outer covering.

INNER STRENGTH

It is the structure within the Skeletank® that gives it its exceptionally strength, it has a vertical short-term compressive strength of 70 tonnes/m² (The equivalent of 10 fully grown elephants).

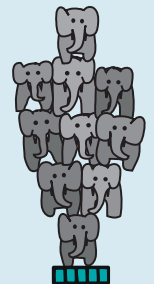
HIGH STRENGTH

The inner strength makes it strong enough to be installed beneath driveways, block paving, paving slabs, grass and even tarmac.

PIPE CONNECTIONS

Both pipe connections are 110mm Ø and are compatible with standard push fit underground pipes and fittings, all readily available from local builders merchants and DIY stores.

 **Skeletank**[®]
Discover the inner strength
www.Skeletank.com





Discover the inner strength

www.Skeletank.com

Lightweight

Unlike many similar systems, the Skeletank® can be transported on a roof rack or in the boot of a family car.



A Skeletank® is 1450mm long, 735mm wide and 315mm deep and weighs 35kg, so it can be easily carried by 2 people

There's no need for lorry based transport or a crane to lift the Skeletank® into position.



The internal strength of the Skeletank® means that even for the highest loadings you would only need to dig a hole 500mm deep which will allow sufficient depth for construction of your paving or tarmac paving.

This shallowness makes it a very safe system to install as you do not need to enter into a deep excavation to fix the units and connect the pipework.

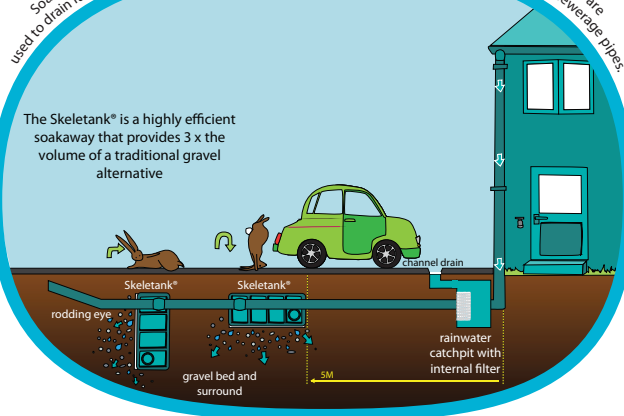
versatile

The Skeletank® is a modular unit capable of holding 300 litres of water, when installed. Linking several units together will provide larger volumes of storage to suit individual requirements

SOAKAWAY

Soakaways are one of the fundamental elements of Sustainable Drainage Systems (SUDS) and are used to drain rainwater directly into the ground without connection to any mains drainage or sewerage pipes.

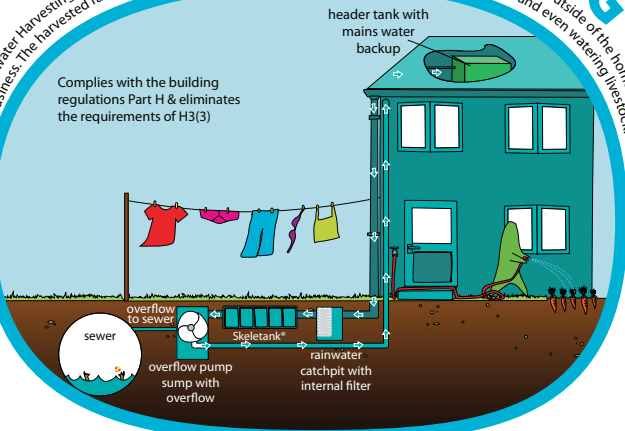
The Skeletank® is a highly efficient soakaway that provides 3 x the volume of a traditional gravel alternative



RAINWATER HARVESTING

Rainwater Harvesting is the collection and distribution of rainwater from the roof, for use inside and outside of the home or business. The harvested rainwater can be used for irrigation, toilet flushing, washing machines and even watering livestock.

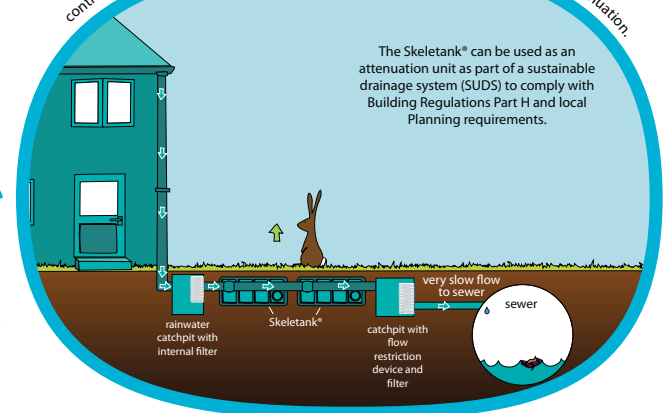
Complies with the building regulations Part H & eliminates the requirements of H3(3)



ATTENUATION

When it rains the Skeletank® temporarily stores water to be released in a very slow controlled manner, reducing downstream flooding. This philosophy is known as Attenuation.

The Skeletank® can be used as an attenuation unit as part of a sustainable drainage system (SUDS) to comply with Building Regulations Part H and local Planning requirements.



Is it right to waste drinking quality water flushing toilets, irrigating the garden or washing your car when there are people on this planet who don't have access to safe water for drinking?

Access to safe drinking water is a human right. For every Skeletank® unit sold £5 will be donated to Oxfam towards their aim, to provide a clean and safe water supply on various Water and Sanitation Projects around the World.

Oxfam Activities Limited is a wholly owned subsidiary of Oxfam a Registered Charity Number 202918, and gives all of its profits to Oxfam.



ENVIRONMENTAL

The Skeletank® is produced in the UK and manufactured from recycled material and is re-usable and recyclable