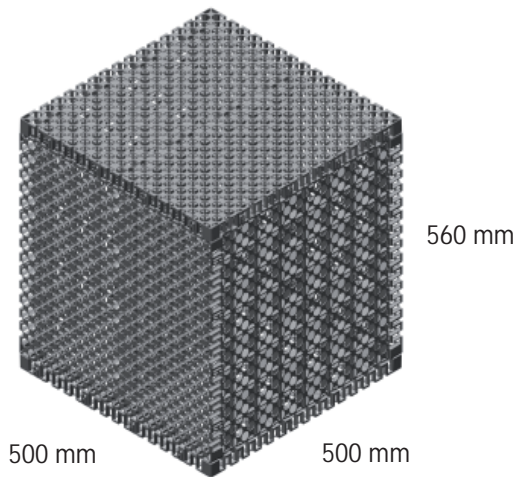


VersiTank[®] 550



Tank size and weight

Length : 500 mm
 Width : 500 mm
 Height : 560 mm
 Volume : 0.14 m³
 Weight : 3 x VC Stabilizers - 6.5 kg
 4 x VC Stabilizers - 7.5 kg

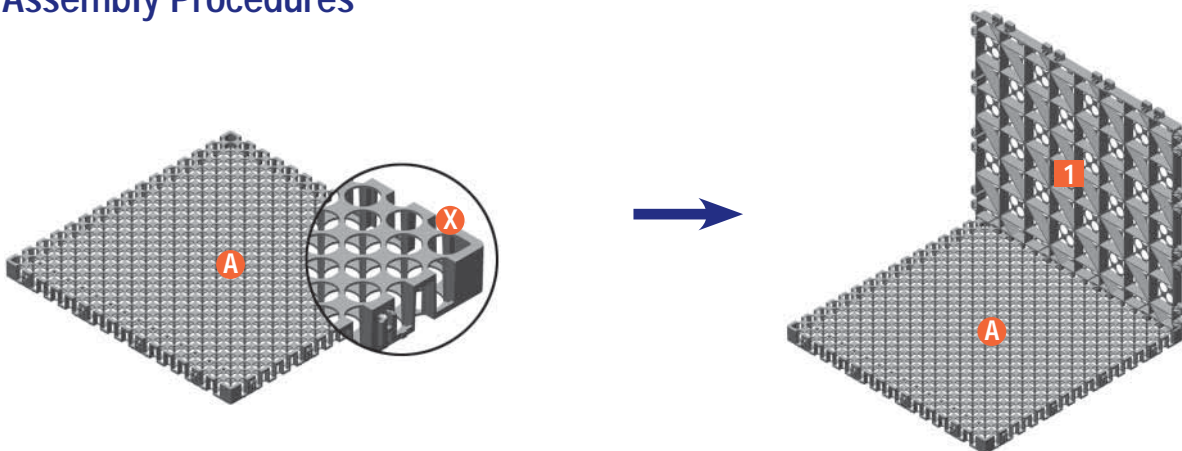
Compressive strength

3 x VC Stabilizers : ~11 t/m²*
 4 x VC Stabilizers : ~14 t/m²*
 * (unconfined)

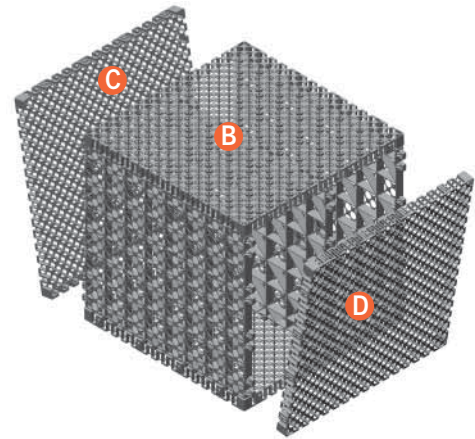
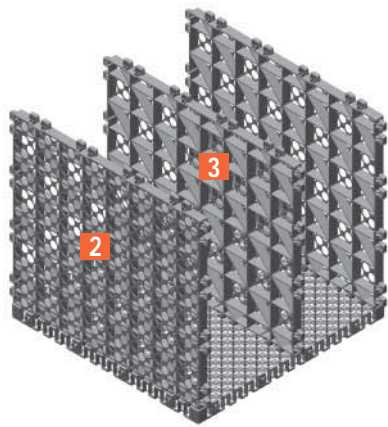
Advantages

- High compressive strength allows use under trafficable areas
- Small apertures in VersiTank[®] walls minimise risk of rupturing geotextile during compaction of backfill materials
- May be interlocked to form expandable stable units
- Easy on-site assembly

Assembly Procedures



1. Select four VersiCell[®] panels.
2. Place VersiCell[®] panel **A** on a flat surface ensuring the sides with the large hole **X** in the corner faces upwards.
3. Place VC Stabilizer **1** onto VersiCell[®] panel **A**.
4. Push down to interlock the VC Stabilizer with the VersiCell[®] panel.



5. Similarly, interlock VC Stabilizers **2** and **3** into VersiCell® panel **A**.
6. If additional strength is required, four VC Stabilizers may be inserted into VersiCell® panel **A**.

7. Place VersiCell® panel **B** on VC Stabilizers **1**, **2**, and **3** ensuring the side with the large holes in each corner is facing inwards.
8. Push down to interlock VersiCell® panel with the VC Stabilizers.
9. Repeat for VersiCell® panels **C** and **D** ensuring the sides with the large holes in the corners are facing inwards.

VersiTank® 550 Orientation

Assembled VersiTank® should be placed with the side where VersiCell® extends to the edges facing upwards.
(Detail **Z**)

