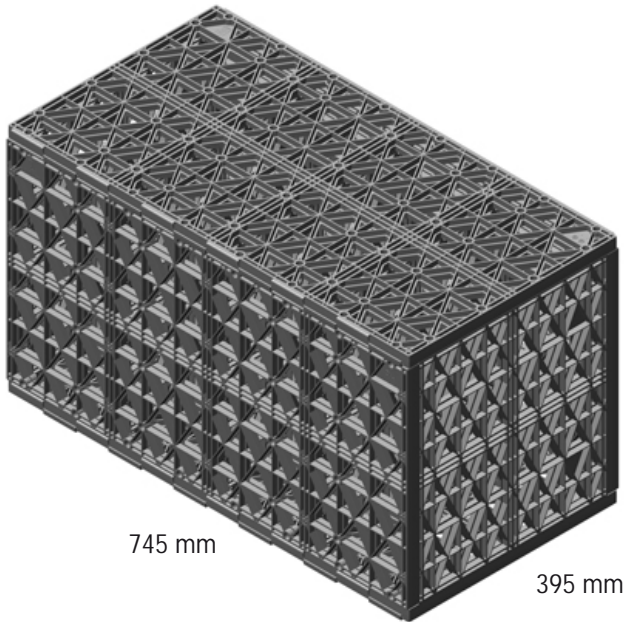


VersiTank® Plus 840



Tank size and weight

Length	: 745 mm (~29 in.)
Width	: 395 mm (~15 in.)
Height	: 425 mm (~16 in.)
Volume	: 0.125 m ³ (~33 U.S gal)
Weight	:
3 stabilizers	: 7.8 kg (17.2 lbs)
4 stabilizers	: 8.5 kg (18.7 lbs)
5 stabilizers	: 9.3 kg (20.5 lbs)

Compressive strength

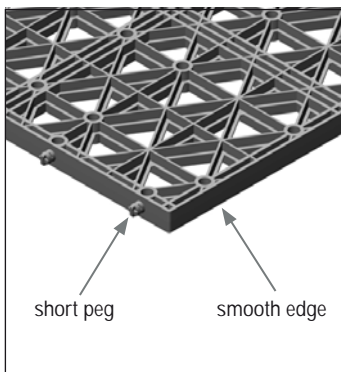
3 stabilizers	: ≤ 27 t/m ² (≤ 38 psi)
4 stabilizers	: ≤ 34 t/m ² (≤ 48 psi)
5 stabilizers	: ≤ 40 t/m ² (≤ 56 psi)

Advantages

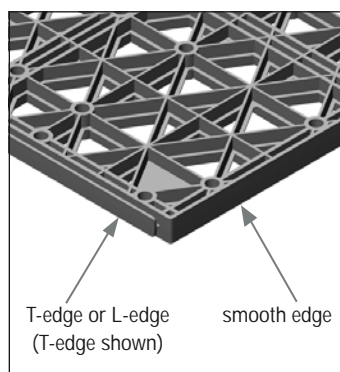
- Suitable for use under extreme weigh bearing areas
- Large tank unit capacity
- Interlock vertically and horizontally for maximum stability
- Easy on-site assembly
- Small wall apertures minimise risk of rupturing geotextile during backfilling

Panel Details

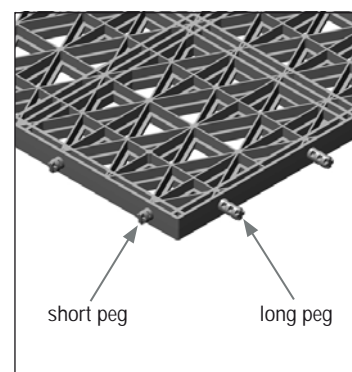
VersiTank® Plus 840 has 2 similar large modules **W** and **B** each with different edge details and a smaller module **S**



Wall **W** module



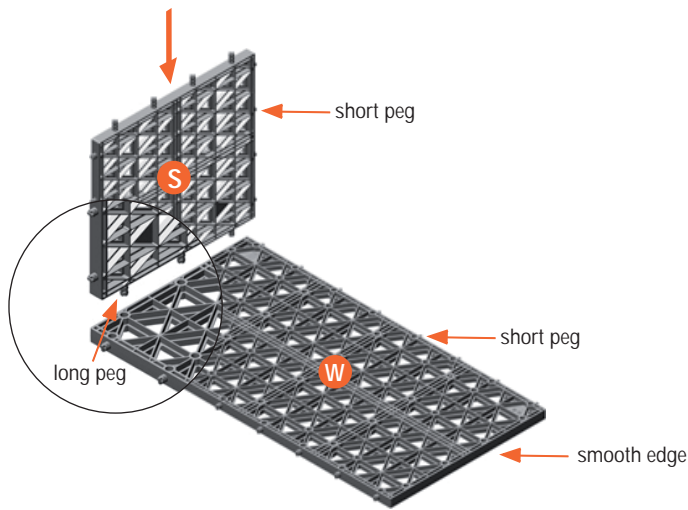
Base/Top **B** module



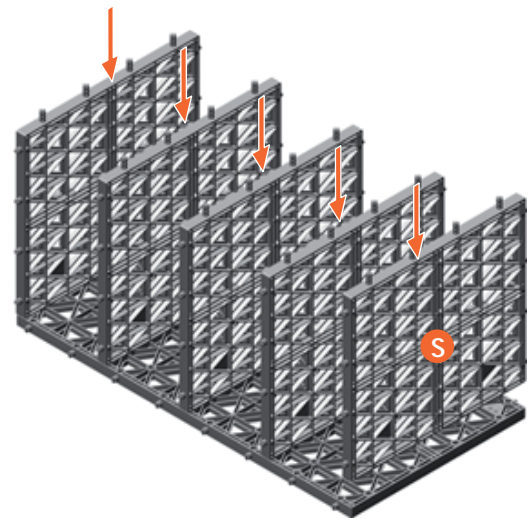
Stabilizer **S** module

Assembly Procedures

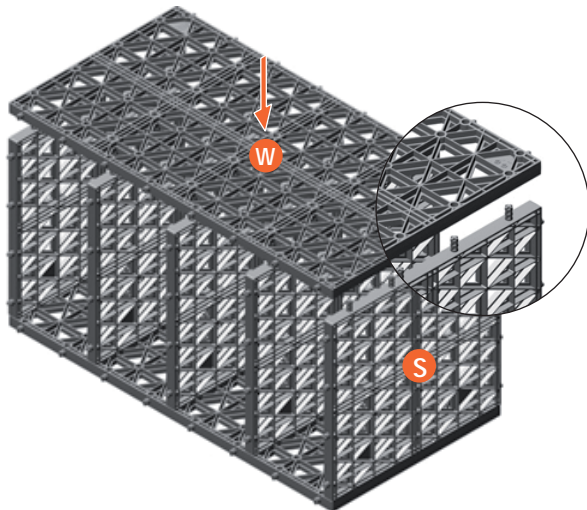
VersiTank® Plus 840



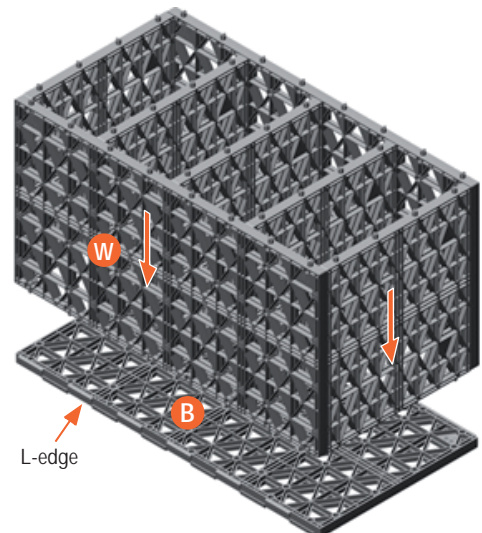
1. Insert Stabilizer **S** module into Wall **W** module



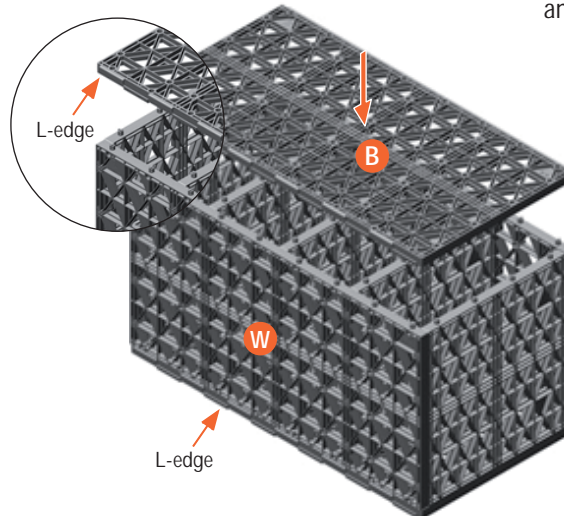
2. Repeat for remaining Stabilizer **S** modules



3. Fix remaining Wall **W** module



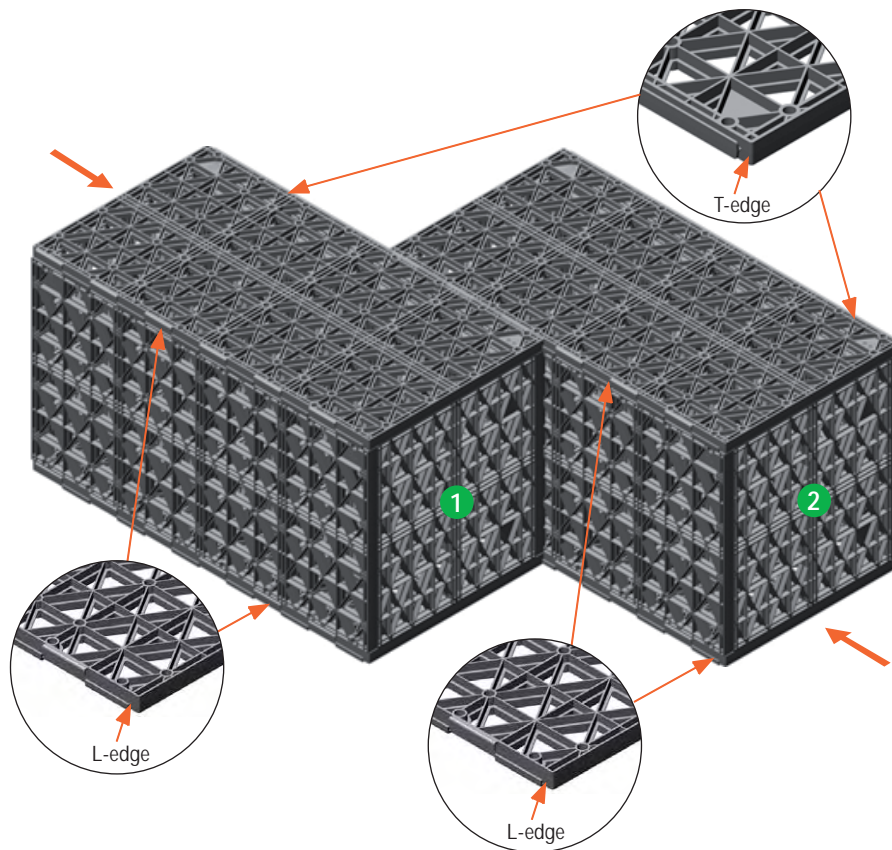
4. Turn partially assembled tank on its side and fix onto Base **B** module



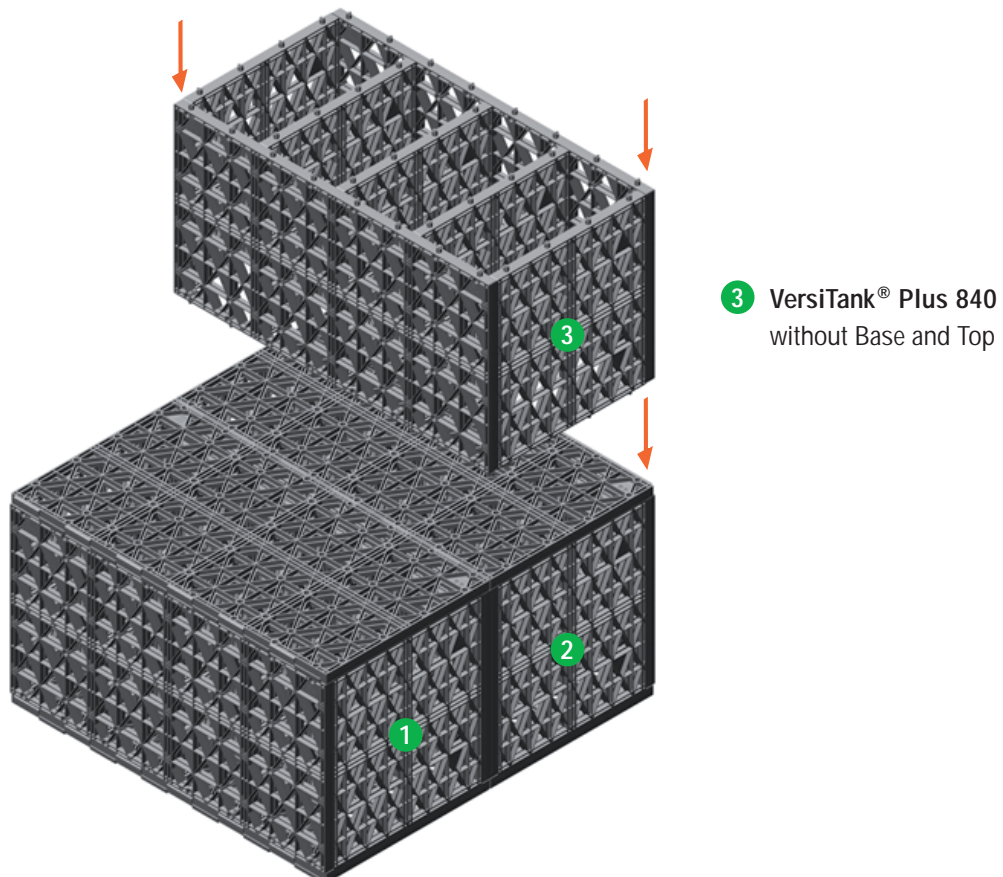
5. Fix Top **B** module with L-edge facing the same direction as in Base **B** module

Note: VersiTank® Plus 840 must be placed with Wall **W** modules positioned vertically.

Multiple VersiTank® Plus 840



1. Join VersiTank® Plus 840 ① and ② horizontally by sliding against each other. Repeat for additional tanks where required.



③ VersiTank® Plus 840
without Base and Top

2. To join vertically, fix VersiTank® Plus 840 ③ without Base and Top modules onto VersiTank® Plus 840 ②

