

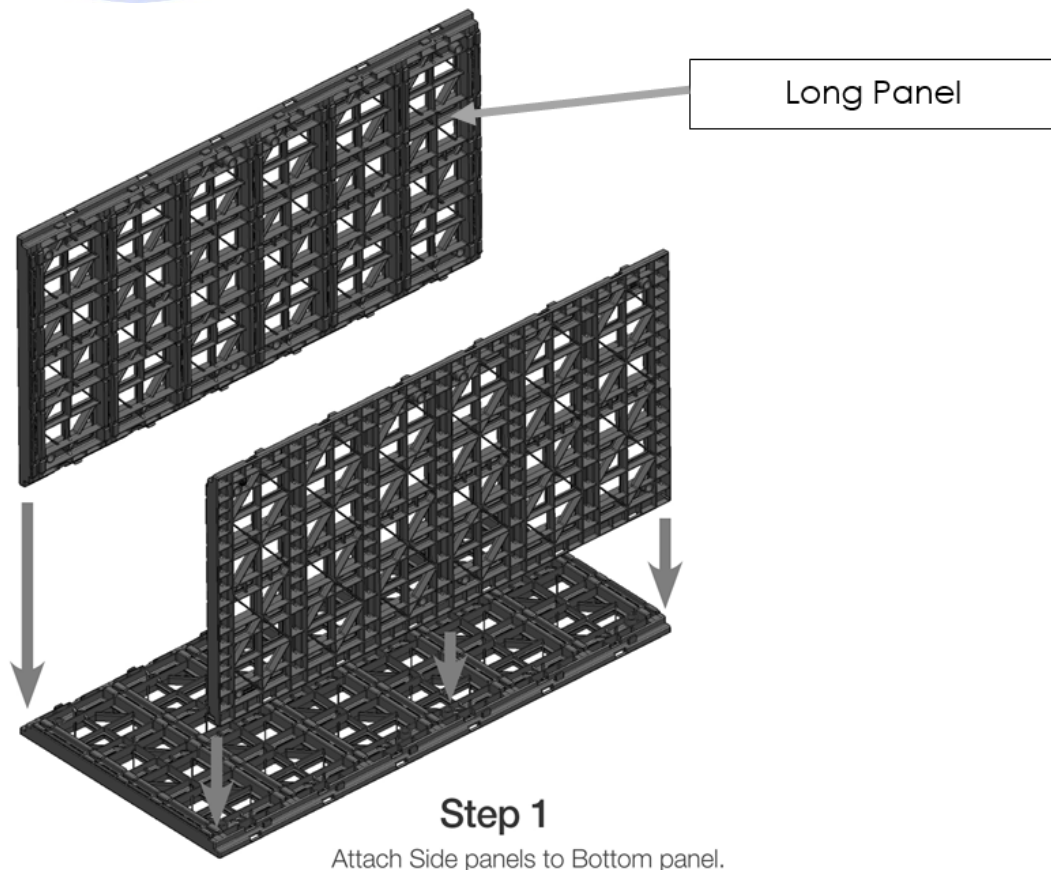
## FRIIVA™ FLEXATANK FFT 844 ASSEMBLY MANUAL

### Panel Components

- a. Friiva™ FlexaTank FFT 844 consists of 4 long panels and 2 Short/stabilizer panels to form the tank and at least 1 short/stabilizer between the 2 short side panels with option to insert up to 5 short/stabilizer panels for extra rigidity and strength.
- b. All long panels are identical and are interchangeable.
- c. All short/stabilizer panels are identical and are interchangeable.

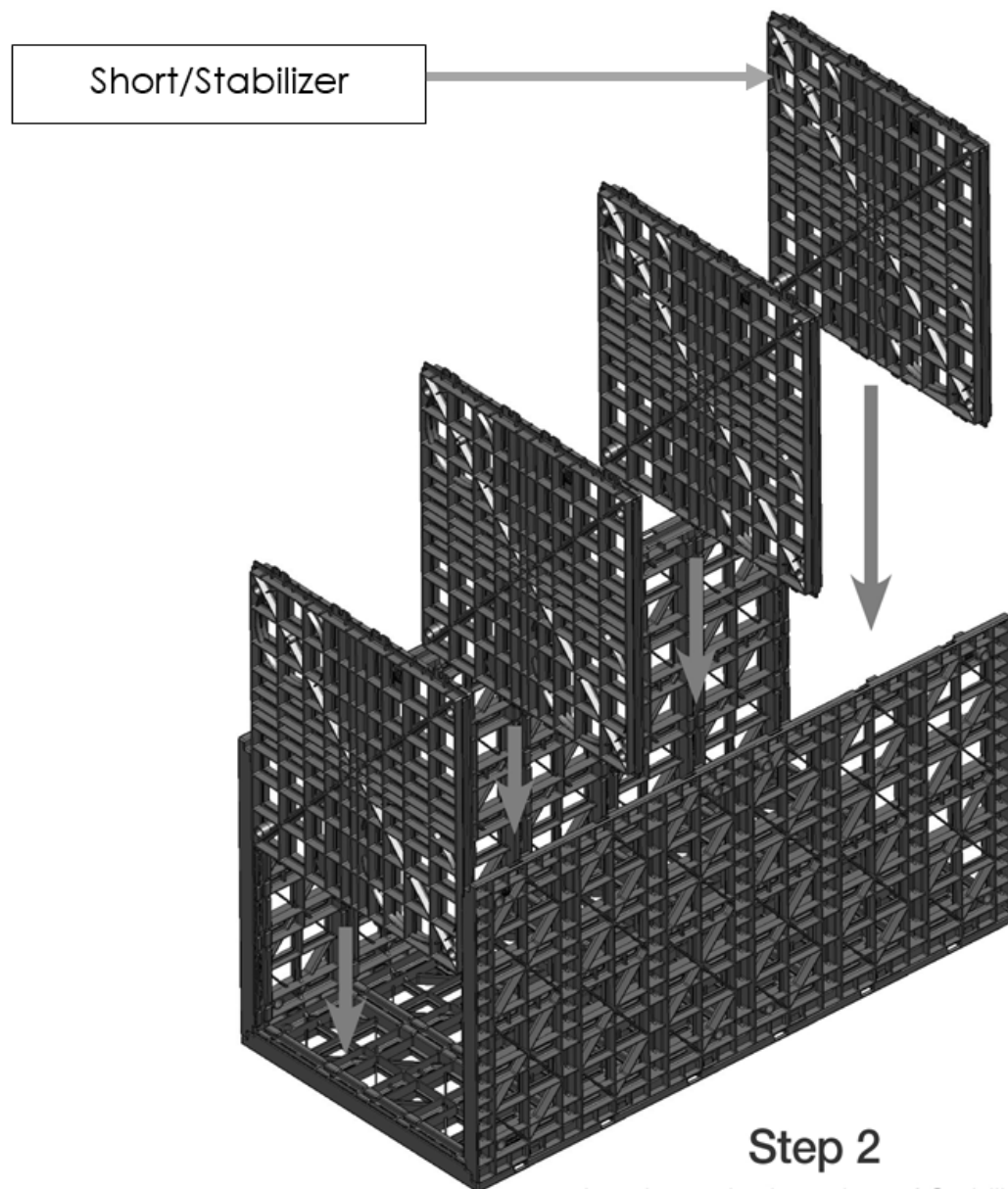
### 1. Attach Long Panels

- 1.1 Align male/female coupling parts of side long panels with that of bottom long panel.
- 1.2 Press down to connect.



## 2. Attach Short/Stabilizer Panels to Long Panels

- 2.1 Align T-edged slide component of short/stabilizer panels with slide rail of long panels.
- 2.2 Slide down to connect and interlock with bottom long panel.



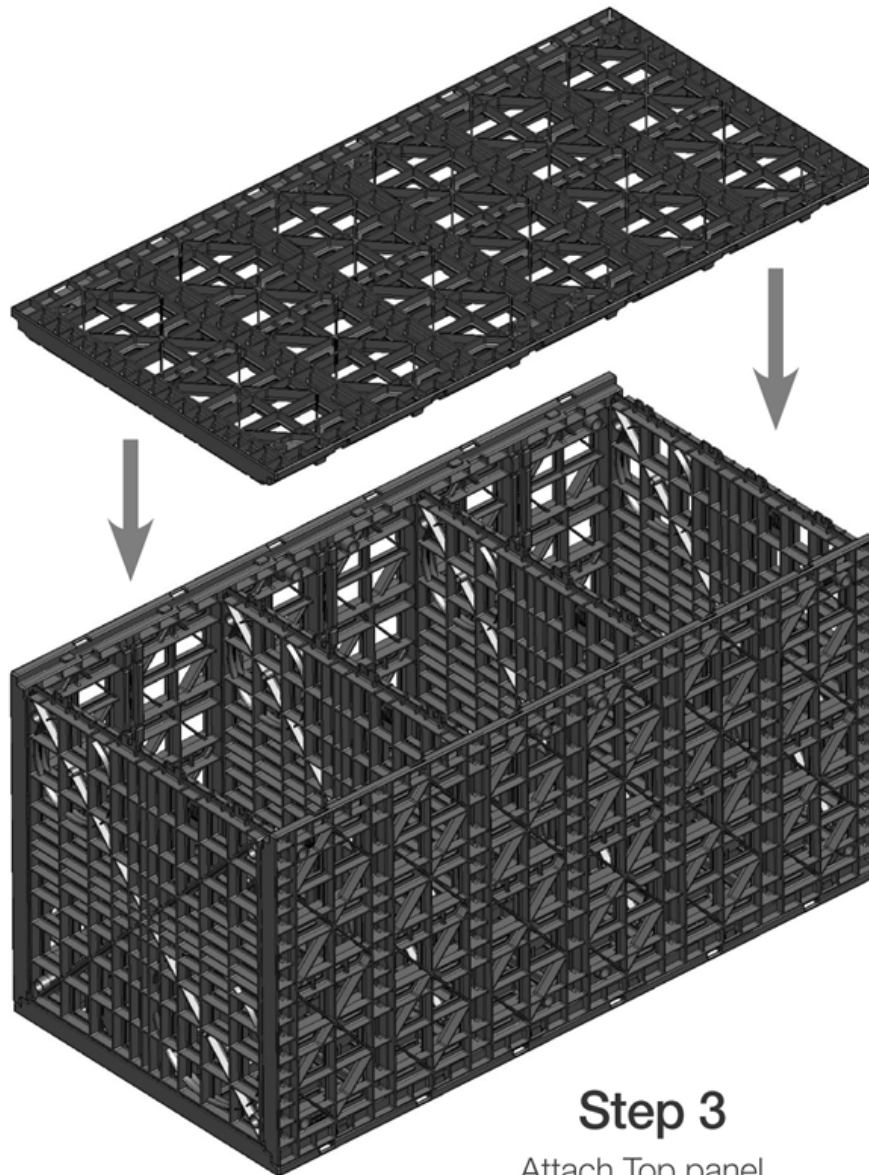
### Step 2

Attach required number of Stabilizers to Side panels ensuring they interlock with Bottom panel.

### 3. Attach Top Long Panel

3.1 Align all male and female coupling parts

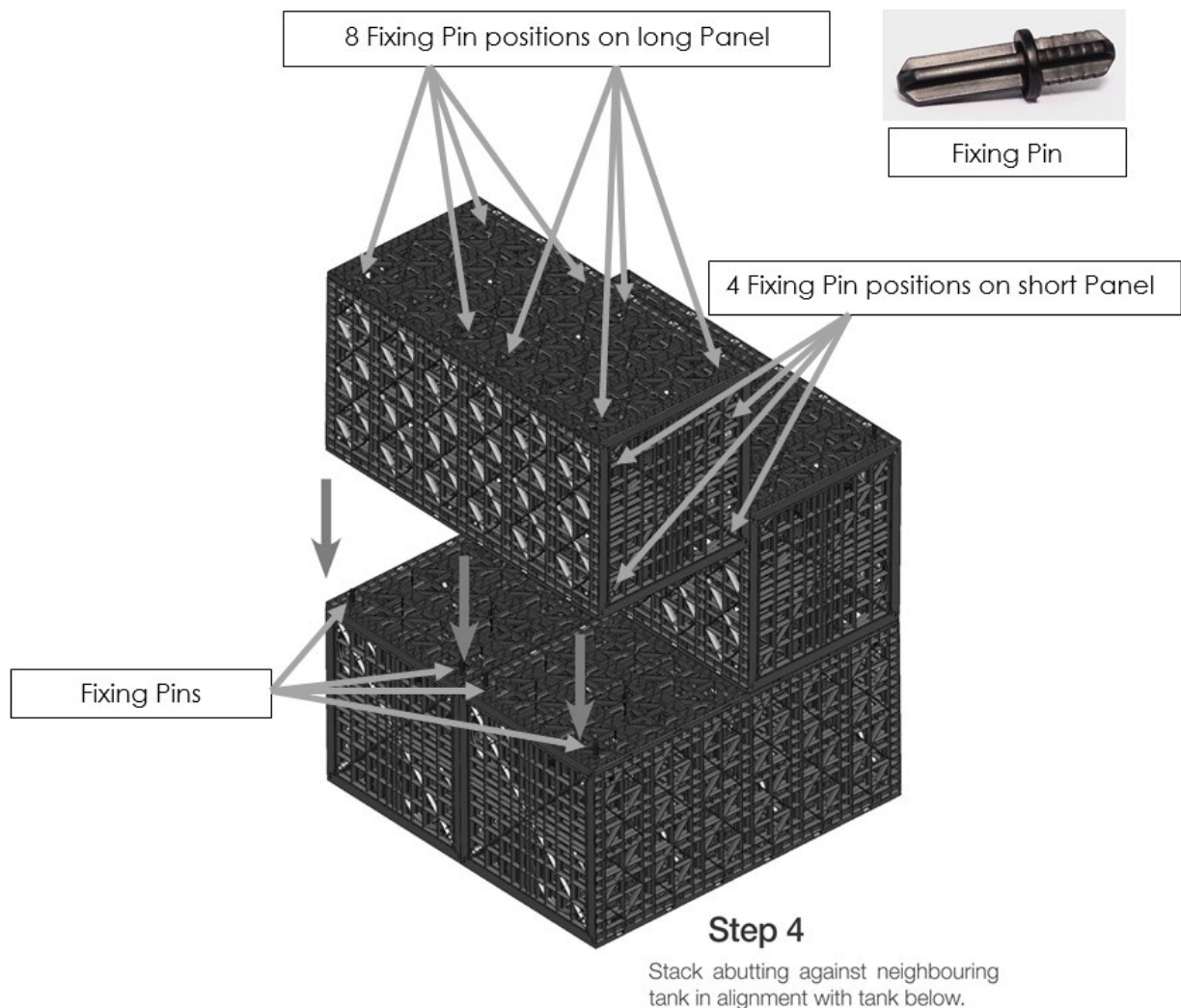
3.2 Press down to connect.



**Step 3**  
Attach Top panel.

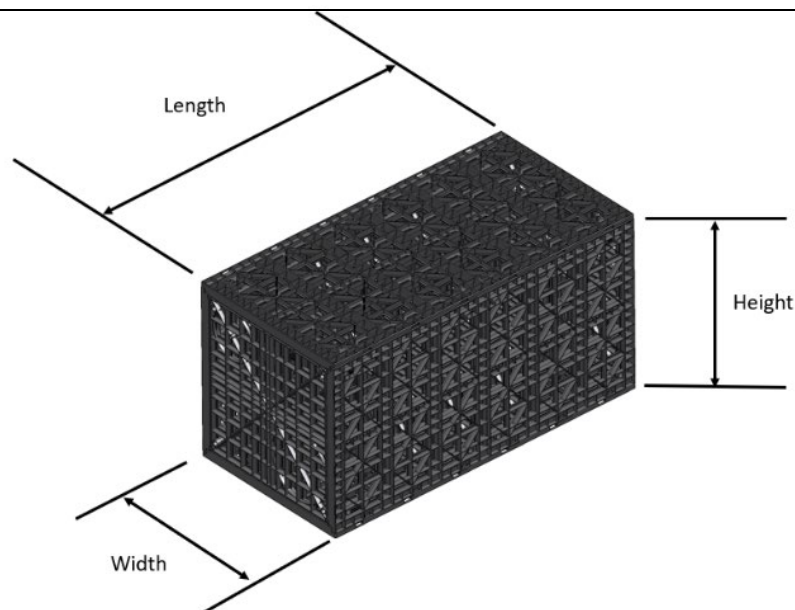
4. Adjoining Tanks

- 4.1 Position tank abutting against adjoining tank in alignment with tanks at the side and below.
- 4.2 Use Fixing Pins at appropriate points on top/bottom/side panels to connect adjoining tanks.



Friiva™ FlexaTank FFT 844 Technical data.

Volume	0.125 m <sup>3</sup>
Tanks per m <sup>3</sup>	8
Surface area	1.52 m <sup>2</sup>
Surface void area	~38 %
Internal void	~93 %
<b>Max. load – unconfined*</b>	
3 Stabilizers	18.0 t/m <sup>2</sup>
4 Stabilizers	23.0 t/m <sup>2</sup>
5 Stabilizers	27.0 t/m <sup>2</sup>
<b>Dimensions</b>	
Length	792 mm
Width	390 mm
Height	410 mm
<b>Weight per tank</b>	
3 Stabilizers	~6.7 kg
4 Stabilizers	~7.3 kg
5 Stabilizers	~8.0 kg
<b>Material</b>	Black Polypropylene
<b>Biological/Chemical resistance</b>	Unaffected by molds and algae, soil-borne chemicals, bacteria, and chemicals
* Safety factor of 1.5 included	



AS Friis Ltd.