

Product Name	Surfboard	
Product Code	IP16	
Document Release Date	18.08.2021	
Document Rev	1	
Total Install Hours	4 Hours	
Volume of Concrete Required	0.6m³	

#### Installation Sheet for IP16 - Surfboard

### TIMELINE OVERVIEW



Two people are required for the installation.

Day One - 3 hours

Excavate to 820mm x 760mm x 980mm. See page 3. This is for the ground anchor support and cement.

Place a slab or similar hard standing base into the bottom of the excavated hole. Ensure this is level.

Position ground anchors in place. See page 4. Ensure the ground anchor is level.

Pour cement into the excavated hole, making sure the ground anchor is fully immersed into the cement, leaving only the steel top plate exposed.

Do not cover any part of the steel top plate in cement.

A total of 0.6m<sup>3</sup> is required of cement.

Leave cement to set.

## Day Two - 1 hour

When cement is set, place the product on top of the metal plate and bolt on securly. See pahe 6 Ensure there are no sharp corners of the cement exposed. Ensure unit functions without breaking away from the installed foundations.



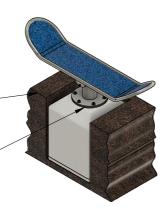
Check product is level and secure.





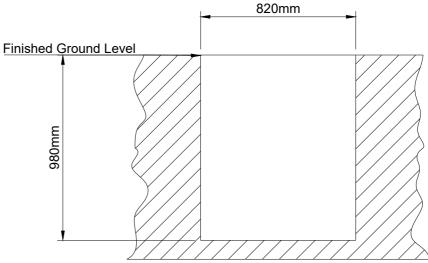








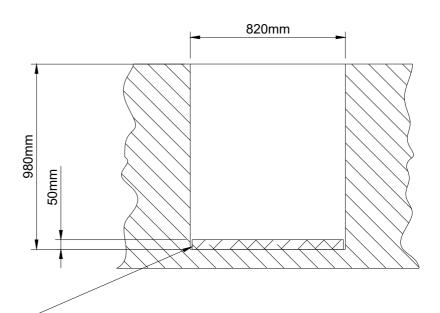
Within the allocated space excavate 820mm x 760mm x 980mm.



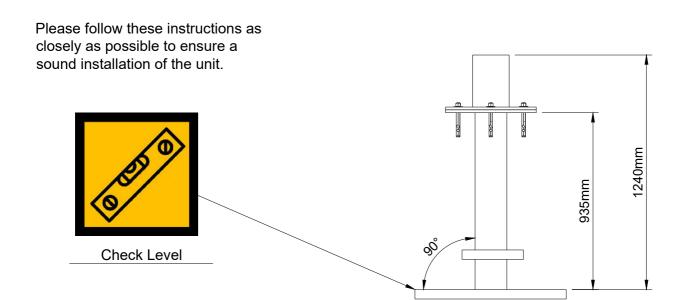
Place a slab or similar hard standing base into the bottom of the excavated hole. Ensure this is level.

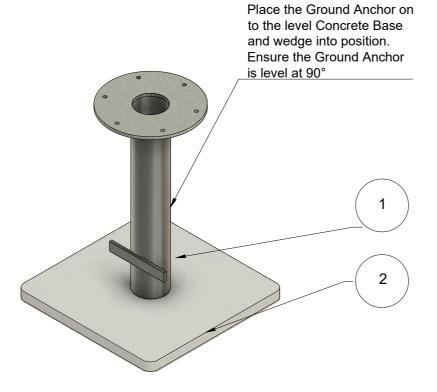


**CHECK SPIRIT LEVEL** 



# Securing the Ground Anchor

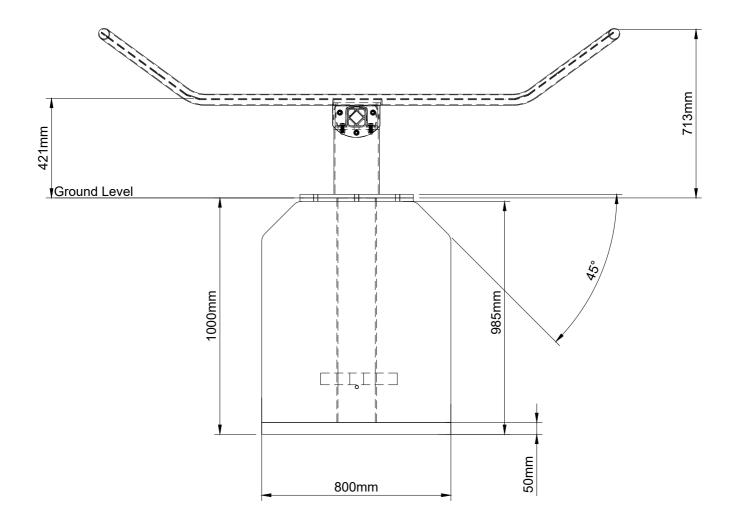




PARTS LIST		
ITEM NO	DESCRIPTION	QTY
1	Ground Anchor	1
2	Concerete Base Required	1



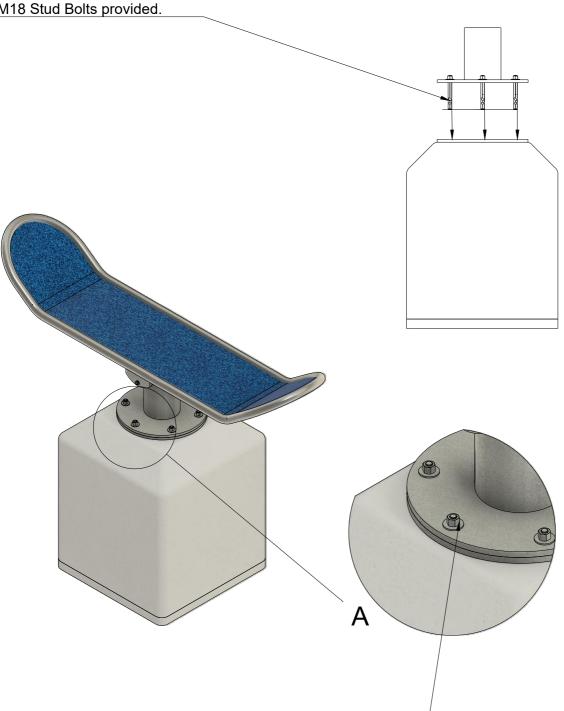
## **Detail View**





# FIXINGS DETAIL

To secure the Surfboard to the ground anchor use the 6 x M18 Stud Bolts provided.



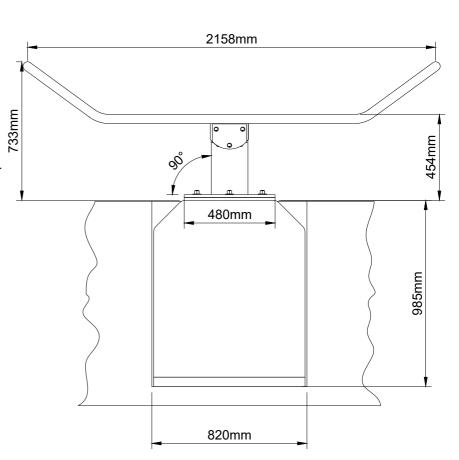
M18 Ground Anchor Stud Bolt X6

These bolts will secure the top section of the Surfboard to the ground anchor.

Only when the cement is set ensure all fixings are tight and secure before making good the surface by packing down any gaps with the surface material.

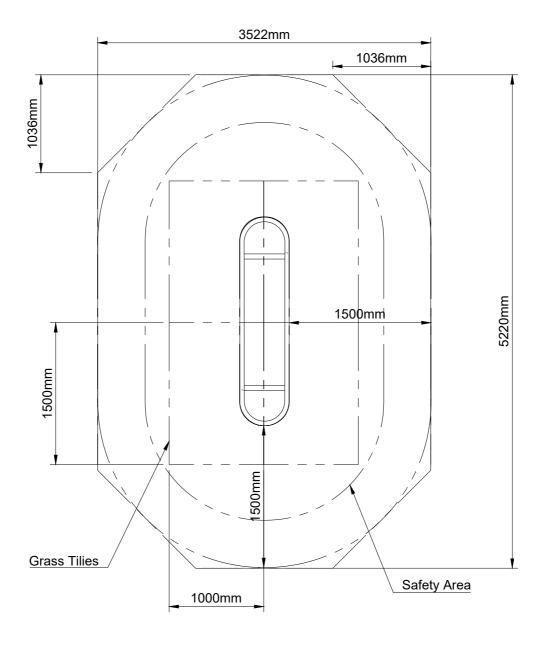


Check to ensure the installed unit is level.





## SAFETY SURFACING DETAILS



Safety Surfacing Area	m²
Wetpour Circle	16.7m²
Wetpour Octagon	16.7m²
Grass Tilies	4

