

## **DATA SHEET**

## TUFF-POST - FrogLine 150mm (Round) Concrete Mounted

- ▲ TUFF-POST is designed to raise the height of a Frogline Lifeline system 150mm.
- Designed to be submerged into garden beds, water and other mediums.
- Designed to be anchored into concrete (steel bolted version available).





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FrogLine In Use Video



Catalogue



Installation Handbook



Chemical Adhesive Data Sheet



Safety Centre Training

The building or structure for the anchorages must be assessed by an engineer, unless it is clear to a competent height safety installer that the structure is adequate. Refer to system information for site specific use.

PRODUCT COMPONENTS	DESCRIPTION	MATERIAL	QTY	ANCHO
TUFF POST END ANCHOR -	PRODUCT CODE: STAT.FROGTUFF002C-150R			
FROGLINE END	FrogLine Base End	316SS	1	
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1	
WASHER M16_SPRING	Spring Washer: M16	316SS	1	
WASHER M16_DONUT	Washer: DonutLink M16	316SS	1	
TUFF-POST150R	TUFF-POST 150mm (Round)	316SS	1	
CON-M12x160	Anchor Rod M12X160, Nut, Spring Washer, Washer	316SS	2	
TUFF POST INTERMEDIATE	ANCHOR – PRODUCT CODE: STAT.FROGTUFF001C-150R			
FROGLINE INT	FrogLine Base Intermediate	316SS	1	
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1	
WASHER M16_SPRING	Spring Washer: M16	316SS	1	
WASHER M16_DONUT	Washer: DonutLink M16	316SS	1	
TUFF-POST150R	TUFF-POST 150mm (Round)	316SS	1	
CON-M12x160	Anchor Rod M12X160, Nut, Spring Washer, Washer	316SS	2	
TUFF POST INTERMEDIATE	EXT ANCHOR – PRODUCT CODE: STAT.FROGTUFF008C-15	0R		
FROGLINE INT_EXT	FrogLine Base Intermediate Extended	316SS	1	
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1	
WASHER M16_SPRING	Spring Washer: M16	316SS	1	
WASHER M16_DONUT	Washer: DonutLink M16	316SS	1	
TUFF-POST150R	TUFF-POST 150mm (Round)	316SS	1	
CON-M12x160	Anchor Rod M12X160, Nut, Spring Washer, Washer	316SS	2	
TUFF POST CORNER ANCHO	PR – PRODUCT CODE: STAT.FROGTUFF003C-150R			
FROGLINE CNR	FrogLine Base Corner	316SS	1	
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1	
WASHER M16_SPRING	Spring Washer: M16	316SS	1	
WASHER M16_DONUT	Washer: DonutLink M16	316SS	1	
TUFF-POST150R	TUFF-POST 150mm (Round)	316SS	1	
CON-M12x160	Anchor Rod M12X160, Nut, Spring Washer, Washer	316SS	2	

## Rated 15kN one person anchor

- 1. To comply with Australian/European Standards each TUFF-POST unit must be tested after installation.
- 2. Test consists of ultimate pull out force proof loading to 50% (7.5kN) of design purpose (15kN) of anchorage.
- 3. Allow sufficient time for curing before testing, see instructions on fastener container.
- 4. Recommended chemical anchor: Fischer FIS-V as per Fischer Product Supplement Data sheets.

All products must be installed in accordance with SafetyLink's installation handbook, using only products supplied by SafetyLink Pty Ltd.

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