

Product Code F12TH

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PILA's high quality flag poles are suitable for ceremonial & commercial applications.

We supply professional flag pole solutions to the Government, schools, local councils, RSL clubs, emergency services, the military, car dealers, hotels, land developers, the construction industry and more.

We have manufactured flag poles for prestigious projects including the Sydney Olympic Games, the Melbourne Commonwealth Games, the National Capital Authority, The SCG, Government House, Darling Harbour, The Department of Defence, McDonalds, Ikea, Novotel, Mercedes, Subaru and Ford.

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## FOOTING GUIDE – HINGE BASE

1. Dig 1600mm deep x 600mm diameter hole.
2. Fill with 25MPA semi-wet concrete to 100mm below ground level.
3. Disconnect hinge plate from bottom of hinge base.
4. Set hinge pin aside until pole is stood onto bolts (step 10).
5. Thread 1 nut to each bolt leaving 65mm of thread above nut.
6. Assemble bolts through each hole in hinge plate and thread 1 nut to each bolt above hinge plate.
7. Sink bolt arrangement into concrete. Keep underside of bottom nut 20mm above concrete.
8. Level hinge plate. Leave concrete to cure for 48 hours.
9. Lay pole down next to footing and ensure hinge is facing desired direction.
10. Loosen top nuts & add 1 washer above each nut and connect hinge plate to hinge base using hinge pin.
11. Hinge pole up and stand onto bolts. Add 1 washer and 1 nut above base plate.
12. Level base and tighten top nuts to secure pole tightly to footing. Flag can be flown immediately.

## PARTS LIST – HINGE BASE

ITEM	SPECIFICATION	QTY
Flag Pole	12m x 125mm aluminium with Hinge Base	1
Hinge Plate	Square hinge plate that can be disconnected from hinge base	1
Hinge Pin	Hinge pin that joins hinge plate to hinge base	1
J Bolts	J Bolts for footing arrangement	4
Nuts	Hex nut for footing arrangement (3 per bolt)	12
Washers	Flat washer for footing arrangement (2 per bolt)	8

## INTERNAL HALYARD – USER GUIDE

1. Use keys provided to open face plate of door and remove.
2. Loosen rope from cleat and allow weighted necklace at top of pole to drop down to ground level.
3. Adjust the flag clip on the rope and attach flag to clips.
4. Hoist flag back to top of pole and fix rope off back into rope cleat.
5. Feed excess rope back into base of flag pole keeping rope straight (not twisted).
6. Replace door face plate and lock with key. STORE KEY IN A SAFE PLACE.

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