

## TRADITIONAL PALISADE FENCING



### Promax Traditional Palisade System

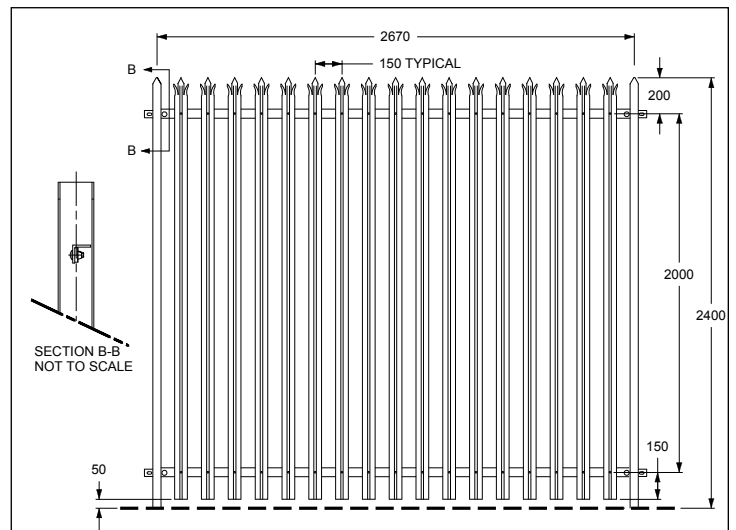
Protective manufacture and supply palisade fence materials based on traditional specifications using pencil point TFB posts and 150UB 14.0 posts and standard 50x50x6 rails. All W pales are of a BS1722-12 approved design and comply with all the strength requirements specified in Annex A & C. Rail positions have been standardised and positioned for greatest security for 2 and 3 rail fences. Other rail positions can be supplied to match existing installations. Standard Promax pale centres have been determined by the current Railcorp specification of max 80mm between pales to reduce the risk of jacking pales apart with commonly available scissor jacks. Rails with pale centres to suit the wider BS1722-12 specified centres of 155mm are also available upon request.

Protective are happy to advise, schedule material quantities and estimate cost on a project by project basis.

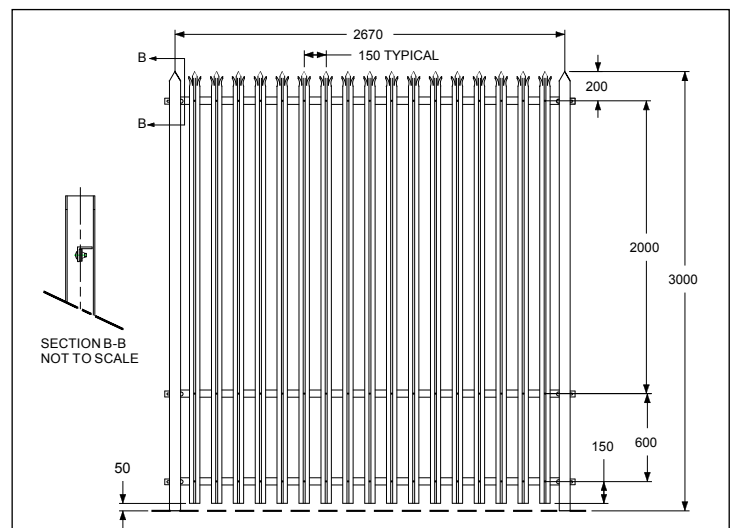
A powdercoating service is available from Protective's in house powdercoating plant. Protective is an approved applicator of Interpon D1000 powder over porous substrates such as hot dip galvanised steel.

### SPECIFICATIONS

Post - Pencil point:	2400 High fence - 100x45 TFB
	3000 High Fence - 150 UB 14.0
Rail:	50x50x6 EA
Fish Plate:	40x8 140 long
Corner Fish Plate:	40x8 215 long W Profile
W Pale:	71x21x3 W Profile
Rail Fixings:	M12x30 Cuphead Bolt and Shear Nut
Pale Fixings:	M8x25 T Bolt and Shear Nut or - Stainless Steel Huck Pin and Collar
Mid Bay Support:	M12x500 thread Rod and Nuts



STANDARD 2400 HIGH TRI POINT STRAIGHT PALISADE PANEL



STANDARD 3000 HIGH TRI POINT STRAIGHT PALISADE FENCE

## TRADITIONAL PALISADE FENCING

### Posts - Hot Dip Galvanised

CODE	FENCE HEIGHT	POST	RAILS	LENGTH	WEIGHT
PP TFB 3300 G	2400	TFB 100x45	2	3300	25.4Kg
PP UB150 4000 G	3000	150UB 14.0	3	4000	58.0Kg

- Posts to suit other height fences, different embedment lengths or baseplated available upon request
- Earth tag plates optional

### Rails - Hot Dip Galvanised

CODE	SIZE	LENGTH	PALE CENTRES	WEIGHT
PP REA50506G	50X50X6 EA	2640	150	12.7Kg
PP REA502705G	50X50X6 EA	2705	155	13.0Kg

- Rails available to suit specific specifications also available upon request.
- All rails include hole for Mid Bay Support - Earth holes if required optional.

### Pales - W Section - Hot Dip Galvanised

CODE	FENCE HEIGHT	TYPE	TOP	LENGTH	WEIGHT
PP PALE 2400 G	2400	STRAIGHT	TRI POINT	2350	5.64Kg
PP PALE 2950 HDG	3000	STRAIGHT	TRI POINT	2950	7.07Kg
PP PALE 2950 CG	3000	CURVED	TRI POINT	2350	7.28Kg

- Pales to suit other height fences or special rails centres available upon request.

### Fittings & Accessories - Hot Dip Galvanised

CODE	DESCRIPTION	WEIGHT
<b>FISHPLATES</b>		
PP FP G	INTERMEDIATE FISH PLATE - 40x8 140 long	0.38Kg
PP EFP G	END FISH PLATE - 40x8 80 long	0.38Kg
PP CFP	CORNER FISH PLATE - W - 40x8 215 long	0.50Kg

#### MID BAY SUPPORT - REQUIRED ON ALL FENCES OVER 2400 HIGH

DCRM12500H	M12X500 THREADED ROD + 2 x M12 NUTS	0.85Kg
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#### FASTENERS - ALL FASTENERS SUPPLIED IN PACKS OF 100 ONLY

PP M12 30 HTG	RAIL FIXING - M12X30 CUPHEAD BOLT	3.8Kg/100
PSNM12G	RAIL FIXING - M12 SHEAR NUT	2.7Kg/100
DWG12MM	RAIL FIXING - M12 WASHER	0.63Kg/100
PP TB825G	PALE FIXING - M8X25 T BOLT	1.15Kg/100
PSNM8G	PALE FIXING - M8 SHEAR NUT	1.3Kg/100
PSSPIN	PALE FIXING - SS HUCK PIN	2.23Kg/100
PP SSSFCOLL	PALE FIXING - SS COLLAR	0.67Kg/100

### Gates

- Gates to match fence height and customer specifications available and priced accordingly.
- Single PA gates are made as a post, gate and lock assembly and installed as one unit.
- Double gates are supplied with posts, gates, hinges and locks.