

shoresales.



# STEEL SHORING

## SHORE 3M TRENCH BOX



The 3M Series Trench Boxes are light weight and very durable. There are two versions available; a 30kPa and a 60kPa rated Trench Box.

## SHORE 4M TRENCH BOX



The 4M Series Trench Box can be handled by mid range excavators. These boxes are economical and ideal for general construction and utilities contractors. The 4M-60 is rated at 60kPa.

## SHORE 6M TRENCH BOX



The 6M Trench Box is designed for large excavations and can be used in conjunction with Arch Spreaders. The 6M-40 is rated at 40kPa.

## SHORE 3M MANHOLE BOX



The Shore Sales Manhole Box is ideal for manhole construction and square excavations. The 3M Manhole Box is rated at 50kPa.

# ALUMINIUM SHORING

## VERTISHORES



	V450-900	V450-1400	V1050-900	V1050-1400	V1500-900	V1500-1400	V2100-900	V2100-1400
Length of Rail	450mm	450mm	1070mm	1070mm	1500mm	1500mm	2130mm	2130mm
Width of Rail	204mm	204mm	204mm	204mm	204mm	204mm	204mm	204mm
# of Cylinders	1	1	2	2	2	2	2	2
Min Trench Width	550mm	850mm	550mm	850mm	550mm	850mm	550mm	850mm
Max Trench Width	1750mm	2750mm	1750mm	2750mm	1750mm	2750mm	1750mm	2750mm
Stroke(approx)	340-350mm	530-540mm	340-350mm	530-540mm	340-350mm	530-540mm	340-350mm	530-540mm
Min Depth	-	-	1060mm	1060mm	1480mm	1480mm	1935mm	1935mm
Max Depth	-	-	2435mm	2435mm	2460mm	2460mm	3015mm	3015mm
Weight -with standard extensions	11kg	11kg	23kg	28kg	28kg	32kg	32kg	37kg
Max Hydraulic Pressure	1500psi	1500psi	1500psi	1500psi	1500psi	1500psi	1500psi	1500psi

Vertical shores are the quickest, simplest and safest way to shore a trench.

## ALUMINIUM SHORING SHIELDS



	1.8m x 1.8m	1.8m x 2.4m	2.4m x 2.4m	2.4m x 3.0m
Height	1840mm	1840mm	2450mm	2450mm
Length	1840mm	2450mm	2450mm	3050mm
Internal Width to Walers	400-2060mm	400-2060mm	400-2060mm	400-2060mm
External Width of Panels	790-2450mm	790-2450mm	790-2450mm	790-2450mm
Clearance Between Struts	1320mm	1930mm	1930mm	2530mm
Clearance Under Bottom Strut	815mm	815mm	1195mm	1195mm
Weight- with ST 950 Struts	425kg	525kg	615kg	850kg
Panel Thickness	75mm	75mm	75mm	75mm
Safe Working Load - Static	142kPa	85kPa	64kPa	48kPa

Our Aluminium Shoring Shields are designed to safely and effectively support trenches when using smaller excavators.

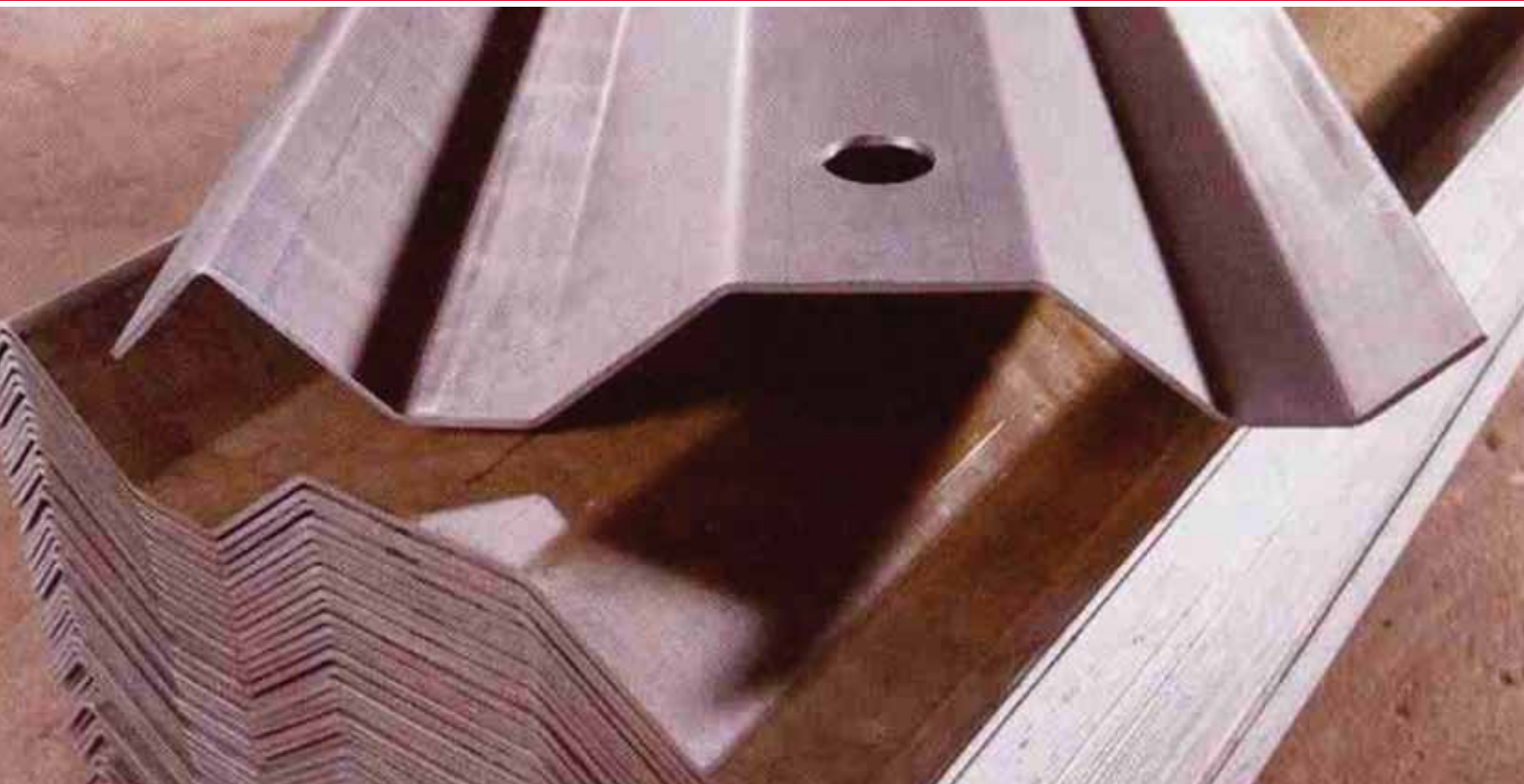
## MODULAR ALUMINIUM PANEL SHIELD (MAPS)



Description	Height	Length	Weight	WLL
Map Panels 0203	610mm	735mm	16kg	574kPa
Map Panels 0204	610mm	1040mm	22kg	306kPa
Map Panels 0206	610mm	1610mm	34kg	129kPa
Map Panels 0208	610mm	2220mm	46kg	72kPa
<b>Map End Member</b>				
Map End Member E02	610mm		6.5kg	
Map End Member E04	1220mm		13kg	
Map End Member E06	1830mm		19kg	
Map End Member E08	2440mm		25kg	
<b>Operating Range</b>				
Adjustable Spreaders	760 – 2740mm		11kg	

Light-weight modular system that a two person crew can assemble.

# TRENCH SHEETING



Shore Sales Trench Sheets have been specially designed for quick and easy installation and extraction in trench work and shoring applications.

## TRENCH SHEETING SECTION PROPERTIES

Code No.	Dimensions				For One Section				For Metre Width of Assembled Sheets			
	T	A	B	D	Area A	Mass per unit length	Ixx	Zxx	Area A	Mass per unit area	Ixx	Zxx
	mm	mm	mm	mm	mm <sup>2</sup>	Kg/m	10 <sup>6</sup> mm <sup>4</sup>	10 <sup>3</sup> mm <sup>3</sup>	mm <sup>2</sup>	Kg/m <sup>2</sup>	10 <sup>6</sup> mm <sup>4</sup>	10 <sup>3</sup> mm <sup>3</sup>
LTS064/29	3	111	51	64	1779	14.0	0.9	28.2	3706	29.1	1.9	58.8
LTS065/39	4	112	52	65	2375	18.6	1.2	37.1	4942	38.8	2.6	77.2
LTS066/49	5	113	53	66	2965	23.3	1.6	45.7	6177	48.5	3.2	95.2

The simple lapping method of Shore Sales's trench sheets allows the product to be easily re-used and repaired by use of brake pressing in the event of damage while driving.

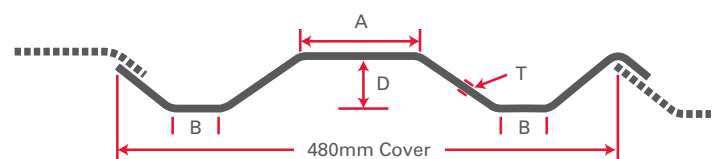
LTS064/29 LTS065/39 and LTS066/49 trench sheets are rollformed from 3mm, 4mm and 5mm thick hot rolled steel, and are available in a range of stock lengths or custom cut to size.

Shore Sales trench sheets can also be produced in other thicknesses to suit specific requirements - please enquire.

Contact us to discuss your requirements.

Our reputation for reliability and our ability to partner our customers sets us apart from our competitors.

## CROSS SECTION PROFILE

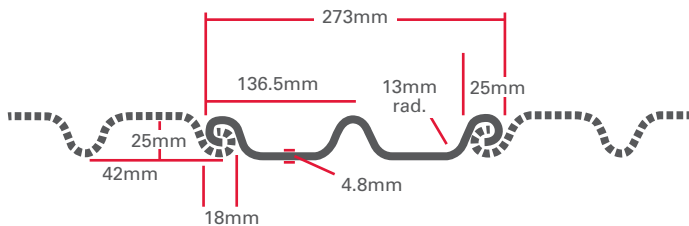


# SHEET PILING

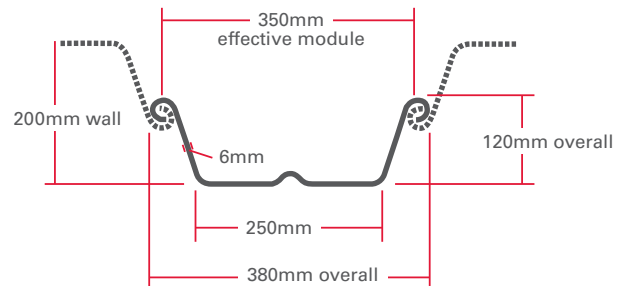


Common applications for Shore Sales Sheet Piling include trenching; water conservation e.g. dams, dam cores, coffer dams; waterways e.g. canal walls, dock walls, bulkheading; erosion control e.g. check dams, beach groynes, cliff protection; structural e.g. excavation and retaining walls, underpinning, formwork, bridge decks and piers, jetties, docks and causeways.

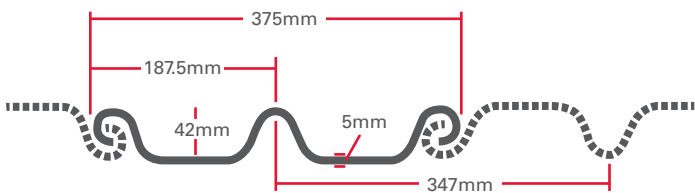
## LP042/61 MEDIUM DUTY PILING



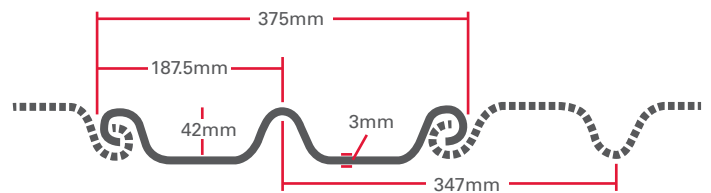
## LP200/80 HEAVY DUTY PILING



## LP042/57 MEDIUM DUTY WIDE PILING



## LP042/34 LIGHT WEIGHT WIDE PILING



## SHEET PILING SECTION PROPERTIES

Code No.	Dimensions				For One Section				For Metre Width of Assembled Sheets			
	Thick	Depth	Width	Coverage	Area A	Mass per unit length	Ixx	Zxx	Area A	Mass per unit area	Ixx	Zxx
	mm	mm	mm	mm	mm <sup>2</sup>	Kg/m	10 <sup>6</sup> mm <sup>4</sup>	10 <sup>3</sup> mm <sup>3</sup>	mm <sup>2</sup>	Kg/m <sup>2</sup>	10 <sup>6</sup> mm <sup>4</sup>	10 <sup>3</sup> mm <sup>3</sup>
LP042/34	3.0	42	375	347	1500	11.78	0.34	12.56	4323	33.95	0.67	21.91
LP042/57	5.0	42	375	347	2500	19.63	0.51	18.6	7205	56.56	1.13	36.57
LP042/61	5.0	42	273	245	1910	14.90	0.39	16.9	7800	60.9	1.87	76.30
LP200/80	6.0	200	380	350	3620	28.96	6.88	95.0	10340	79.8	52.40	524.00

# PIPE TESTING

## LARGE RANGE OF TEST PLUGS AVAILABLE

### Pipe Line Testing Equipment

- Muni-ball test plugs
- Single size high flow diverters
- Mechanical plugs
- Multi flow diverters
- Pipe cleaning balls
- Leak locator plugs
- Single size bypass plugs
- High pressure plugs
- Multi size



Note: All plugs must be braced securely and personnel must exit the danger zone.

# HARDWARE

## STEEL PLATE



## DECK PINS



## SAND BAGS



## CENTRE PLATE LIFTER



## COLD MIX



## CORFLUTE LINER



# LASERS

## PIPE LASER



### Features

- Green beam
- Most visible construction laser ever
- Remote control range 200m (front)
- Easy to see angle display
- Left - right beam line control
- Up to 150 metre range
- Tough aluminium case
- Long life batteries
- Top loading battery pack

## LEVEL LASER



### Features

- New dual handle design
- Longest battery life in class
- New smart long range laser receiver
- Long range operation (400 metre)
- Tough water resistant IP66 construction rating
- +/- 5 degrees self levelling range
- +/- 10 arc seconds horizontal accuracy

# PROPPING

## ACROW PROPS



## TITAN PROPS



## MULTI PROPS



## SHORE 100 PROPS



## TRISHORE PROPS



## SHORE 1000 PROPS



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