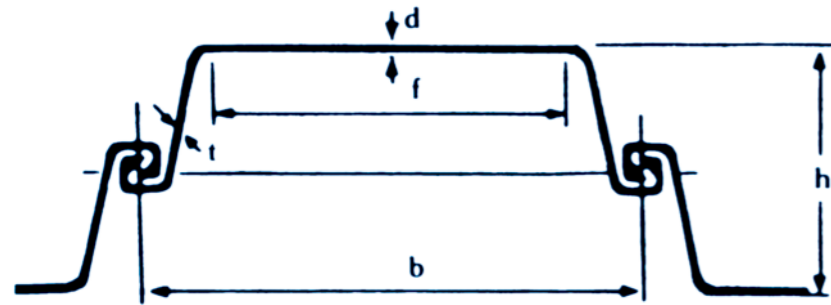


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Section	b mm	h mm	d mm	t mm	f flat of pan mm	sectional area cm <sup>2</sup> /m	mass kg/m	kg/m <sup>2</sup>	combined moment of inertia cm <sup>4</sup> /m	section modulus cm <sup>3</sup> /m
L601	600	310	7.5	6.4	253	98.3	46.3	77.2	11,496	742
L602	600	310	8.2	8	250	115.4	54.3	90.5	13,075	845
L603	600	310	9.7	8.4	384	137.6	64.8	108	18,251	1,180
L604	600	380	10.5	9	382	157.3	74.1	123.5	30,726	1,620
L605	600	410	12.8	9	367	174.9	82.4	137.3	41,127	2,006
L606	600	420	16.5	9.2	348	201.3	94.8	158	52,631	2,506
L607	600	435	21.5	9.8	380	243	114.4	191	69,600	3,200

### Larsen Piles

Larsen sheet piles are for permanent or temporary structures.

The section of the pile interlocks produces a continuous wall with a succession of closely-fitting joints. A range of corner and junction piles is available to suit all requirements.

Newly manufactured piling from stock in grades S270GP and S355GP are cut to length and supplied with a standard slinging hole or if required, special slinging holes to suit installation.

We also offer a cold rolled 750mm wide alternative on a POA basis.

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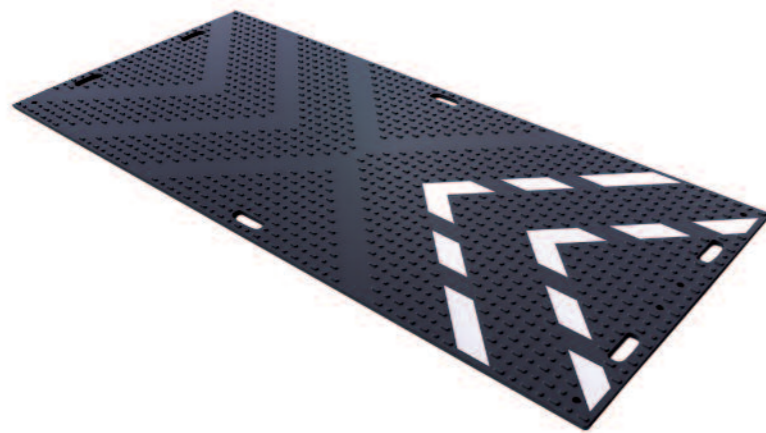
# ROAD PRODUCTS AND LARSSEN PILES

## PRODUCT GUIDE



- SIG Trak
- TuffTrak
- 15/5 Road Plate
- Strong Fence
- Endura Fence
- Strong Wall
- Avalon Barrier
- Wall Barrier
- Larssen Piles

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### SIG Trak

- Easy to install ground protection for pedestrian and vehicles
- Fast temporary access, working areas and trackways
- Unique chevron design grip surface
- Unique non-slip reflective markings for night safety (optional)
- Unique 'Cats' Eyes' reflectors for night safety (optional)
- Save time and money in reinstating ground

Thickness: 14mm  
Width: 1200mm  
Length: 2400mm  
Weight: 35kg  
Weight tested: Up to 60 tonnes

### TuffTrak

- TuffTrak is a large heavy-duty roadmat that provides temporary road for plant and vehicles up to 140 tonnes
- Effective, fast and simple connection
- Highly efficient on soft ground
- Low theft risk
- Lower transport costs
- Avoids severe rutting and eco damage to ground

Length and Width of each mat: 3000mm x 2500mm  
Thickness: 40mm  
Weight: 290kg  
Material: High Density Polyethylene  
Traction: Crisscross surface 6mm x 2mm with 100mm interval  
Connectivity: Steel corner connectors available  
Weight tested: Up to 140 tonnes

### 15/5 Road Plate

- Distinctive yellow colouring and retro reflective triangular panels built into the surface give maximum visibility for pedestrian safety
- Ramp design helps slow down traffic for increased safety
- Inbuilt anti-skid surface undamaged by stacking
- Single wheel load: 6000kg at 700mm trench width
- Personalisation service available upon request

Length, end-to-end: 1500mm  
Width: 500mm  
Weight: 35kg  
Material: Glass reinforced polyester  
Connectivity: Inbuilt heavy-duty steel linking brackets  
Weight tested: Up to 44 tonnes

### Strong Fence

- Heavy-duty, high level anti-climb fence for deep excavations and hazardous sites
- Very stable, ideal for high wind situations (ask for wind data)
- Compliant with Chapter 8 Streetworks
- One-man assembly
- Compact for transport by small vehicle
- Corporate colours and nameplating service available
- Entrance gateways can be incorporated
- Tamper-proof locking clamps available

Length: 1000mm  
Height: 2000mm

Load performance depends on ground conditions as well as the weight and types of vehicles and plant. Zigma ground solutions Ltd, its agents or employees are not held liable for any damage to existing ground or property through the use of Euromats.

### Endura Fence

- 2 metre high, anti-climb fence
- Used as a direct plastic replacement for metal mesh fencing
- Lightweight making it easy to transport and erect
- Ideal for outdoor events
- Designed to protect deep excavations (over 1 metre) and hazardous sites
- Integral reflective panel and complies with Chapter 8 Streetworks
- Links directly with existing steel mesh fencing, using the same bases and clamps
- Easy one-man assembly
- Compact design for transport by smaller vehicles
- Corporate colours and nameplating service available
- 1 metre wide 'gateway' sections also available

Length: 2000mm  
Height with feet: 2000mm  
Weight: 12kg

### Strong Wall

- Acts as a visual barrier to protect pedestrians from moving vehicles and deep excavations
- Can withstand a sideways force up to 45kg
- Easy to assemble: Each section slots into the base reinforcing the wall as it builds thus creating a rigid Strong Wall
- HD moulded top section can be filled with water adding a further 15kg

Height: 1000mm  
Length: 1080mm  
Width: 520mm  
Weight: 24kg

### Avalon Barrier

- Linking system design creates secure joints even on uneven ground – over kerbs, up slopes, across rough terrain
- Unlocked or locked mode configurations prevent unauthorised dismantling
- Complies with BS 7818 Specification for pedestrian restraint systems making it ideal for event management and pedestrian control usage
- Can be used with link boards to extend barrier configurations

Length: 2000mm  
Weight: 10kg  
Height with feet: 1000mm  
Material: High density polythene

### Wall Barrier

- The Wall Barrier is a substantial barrier that is easy to set up and link together
- The barrier can be filled with water or sand for extra stability
- Efficient stacking reduces transport costs
- Supplied in red or white but other colours are available on request
- The Wall Barrier can be used at docks, airports and construction sites to ensure pedestrian guidance and safety

Length, end to end: 1000 mm  
Height: 605 mm  
Width: 510 mm  
Material: UV stabilised polythene

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