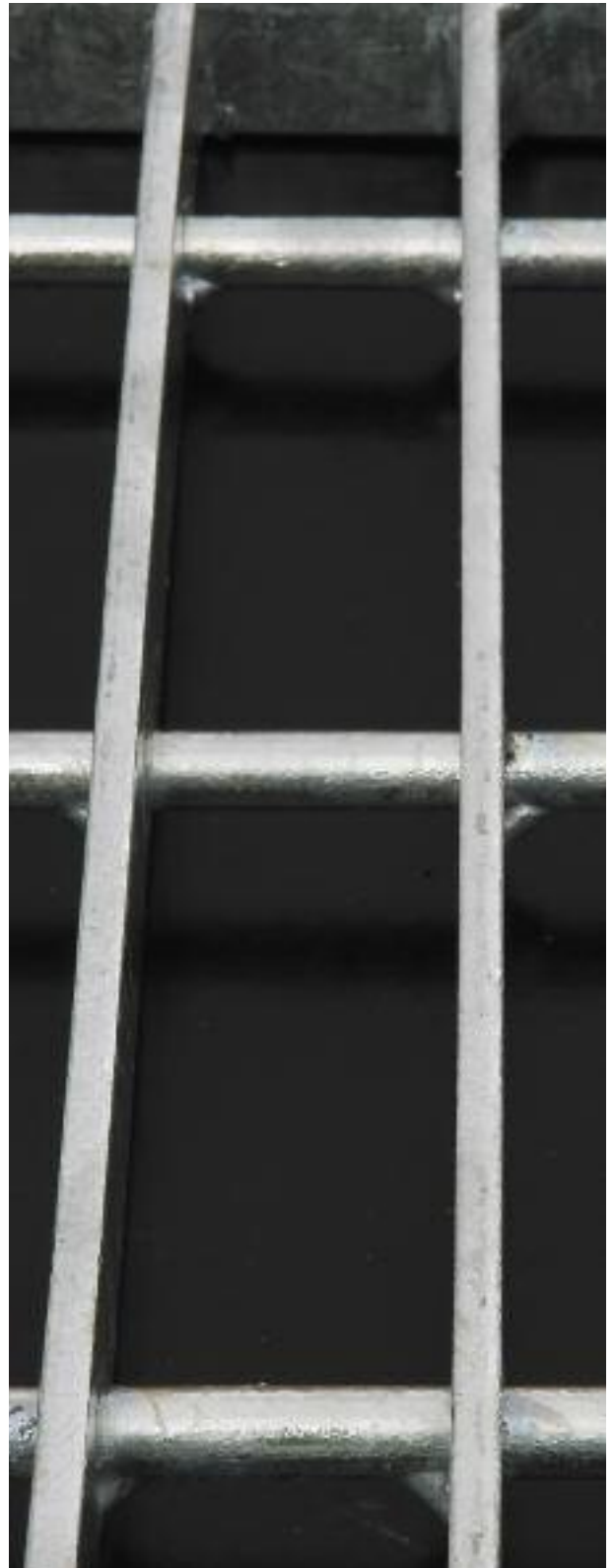
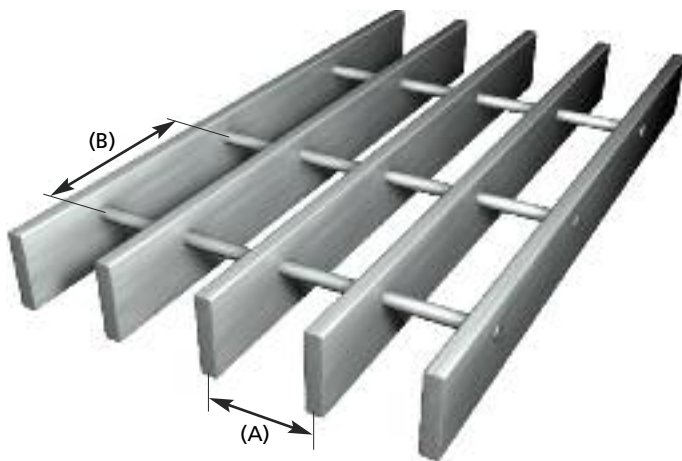


# safegrate

Lionweld Kennedy Safegrate is a heavy duty flooring capable of withstanding vehicular loadings.

Load bearing bars are held upright at regular spaced intervals by 9mm dia transverse bars that pass through the flooring. The transverse bars are then spot welded on one side.

This design provides a high lateral restraint and prevents the bearing bars from flipping over due to braking or acceleration forces the grating may be subjected to.



Safegrate		
Load Bearing bar centres (A)	Transverse bar centres (B)	Load Bearing bar thickness available
20, 25, 33, 40 (mm)	100 (mm)	5, 6, 8, 10 (mm)
Load Bearing Bars are available from 25 - 100mm deep		
Surfaces Available <small>see page 06</small>		
Plain		
Rolled Serrated		
Machine Serrated <small>(up to 6mm thick)</small>		

## Fixings Recommended for Safegrate flooring:

### Removable Fixing

- Saddle Clip
- Narrow Clip (20mm centres only)
- Universal Deep Saddle Clip

### Positive Fixing

- Fixing pads
- Deep Saddle with self tapping bolt