
TECHNICAL DATA SHEET

MCW Sound Traffic Barrier



MCW Sound Traffic Barriers have been specifically designed to provide the same level of noise protection as the MCW Reflective Sound Screen for especially demanding highway and commercial applications.

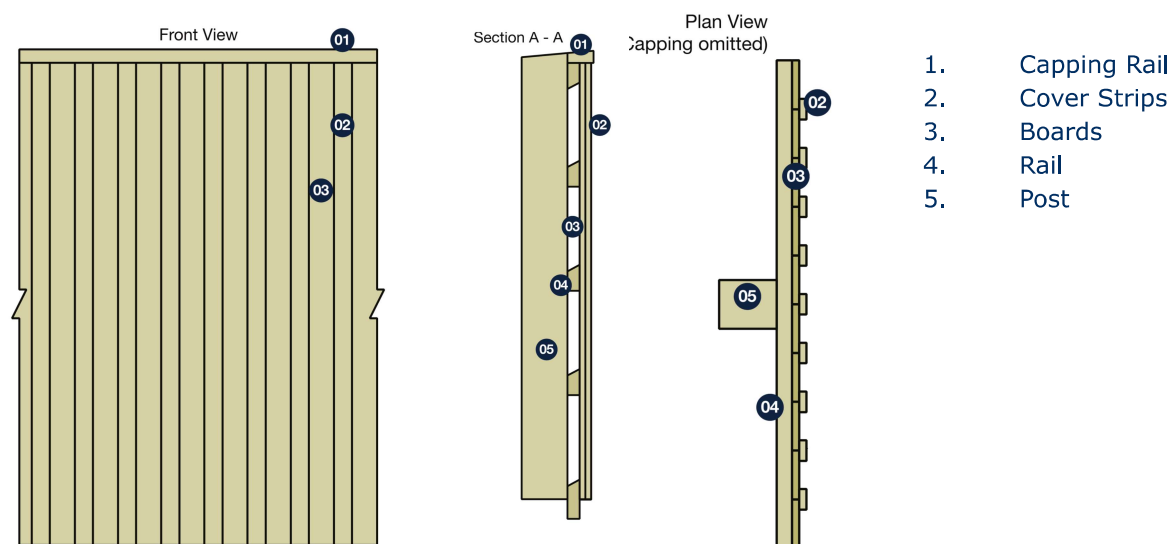
Key Benefits

- Scalable barrier heights up to 6000mm
- Compatible with both structural timber and steel post systems
- Fully tested and compliant with BS EN 1793-2: 1998 acoustic standards for road traffic noise reduction
- Certified to Highways Sector Scheme 2C standards for environmental barrier prefabrication

Applications

MCW Sound Traffic Barriers are engineered for high-performance acoustic isolation across demanding environments, including major highways, commercial developments, industrial infrastructure, and outdoor sports facilities.

Acoustic Information



1. Capping Rail
2. Cover Strips
3. Boards
4. Rail
5. Post

Acoustic Performance

