

ENGINEERING SOLUTIONS FOR RAILWAY MAINTENANCE

No Drilling Sleepers

Any Rail Fastening Type
Any Sleeper Type
Any Balise Type

Install in seconds **Proven**

170,000+ units in service

The Vortok Balise mounting system can be installed onto any combination of rail fastening and sleeper type. The system removes the requirement for drilling into concrete sleepers by making use of the existing rail fastenings making the installation process very fast and simple using standard rail tools.



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Vortok International

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Vortok Balise Mounting System

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- Uses the existing fastening
- Fit to any sleeper type
- All Balise types can be mounted
- Adapts to any fastening system
- No need to drill sleepers
- Very quick installation
- Keep Balise within the sleeper dimension
- Tamper friendly

- No interference with track circuits
- No water corrosion and resistive to corrosive environments
- Strong and lightweight
- Flame retardant for safe use underground
- No ballast related problems—No digging or need to deal with frozen ballast and no effect on ballast abrasion

Typical Applications

- Pandrol Fastening
- Fastclip Fastening
- Nabla Fastening
- Timber Fastening
- Vossloh Fastening
- K Plate Fastening







Complimentary Products

- Quick Fit Temporary Balise Beam
- Cable Management
- Security Screwspike

- Heat Shield
- Conduit Beam

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