



RAIL FASTENERS DELKOR LRS

About Delkor Rail

Delkor Rail is a world-leading supplier of high quality resilient rail fastenings with over 40 years' experience providing technical advice and quality track related products to the world's Rail Industry.

Delkor Rail's baseplates have been utilised in numerous worldwide track and turnout projects as well as retrofit applications to suit a wide variety of railway operating conditions.



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GLOBAL

Delivering leading edge rail solutions to the world's railway industries.



R & D

Over 40 years' experience in the research, development and design of elastomeric products and rubber to metal bonding



PRODUCTION

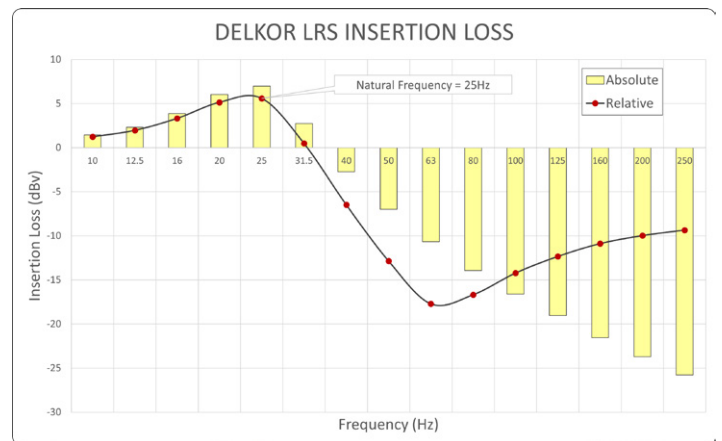
High production rates to meet the delivery demands of clients

RAIL FASTENERS

DELKOR LRS



- Latest High Strength Polymer Material
- Designed for rapid installation
- Embedded fastener
- In service vertical and lateral adjustment
- High Electrical Resistance
- Lightweight, ultra-high strength material
- EN13481-5 Category B Compliant
- Suitable for mechanised automatic construction process
- High Corrosion Resistance
- Long Fatigue Life



Relative Insertion Loss Reference Track – 150kN/mm



LRS
Composite Fastener

DELKOR LRS TECHNICAL INFORMATION

Axle Load	≤13 T
Static Stiffness of Fastening System	≥25kN/mm
Dynamic/Static Stiffness Ration of Fastening System	<1.4 @ 20Hz
Electrical Resistance	>10kΩ
Rail Clip	Skf Style Clip
Rail Cant	Zero, 1:20, 1:40
Standards	EN13146, EN13481