

## **About** Delkor Rail

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

Delkor Rail's bonded 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.



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



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**PRODUCTION** 

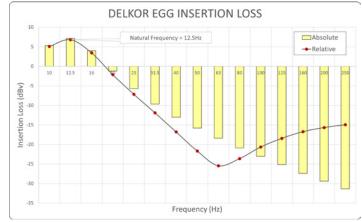
High production rates to meet the delivery demands of clients

## **RAIL FASTENERS**

## **DELKOR EGG**



- High vibration and noise attenuation
- Bonded, one-piece unit: no wearing parts
- In service vertical and lateral adjustment
- Single, natural rubber dampening element
- Proven fatigue and service life
- Easy installation either by Top-Down/Bottom-Up
- High electrical insulation
- Fail-safe design
- Maintenance free long design life
- 30+ years proven service life



Relative Insertion Loss Reference Track – 150kN/mm



## DELKOR EGG TECHNICAL INFORMATION

Axle Load	≤25 T
Static Stiffness of Fastening System	6kN/mm – 14kN/mm
Dynamic/Static Stiffness Ration of Fastening System	<1.3 @ 20Hz
Electrical Resistance	>1MΩ
Rail Clip	'e' Style Clip, Skl Style Clip (others available on request)
Rail Cant	Zero, 1:20, 1:40
Standards	EN13146, EN13481