Sicut Composite Sleepers

Turning today's waste into tomorrow's track infrastructure



Proven and sustainable track technology Delivering superior performance & better value Manufactured using recycled materials 100% recyclable at end of life





Sicut's sustainable composite railway sleepers deliver superior performance, enhanced value and significant environmental benefits.

Unipart Group Australia has teamed up with Sicut Enterprises to exclusively distribute Sicut composite railway sleepers in Australia and New Zealand.



Proven Applications

- Plain Line
- Switch & Crossing Bearers
- Heavy Haul Freight
- Road Crossings
- Closed Deck Bridges
- Steel Girder Bridges
- Tunnels
- Tram, Metro and Subway
- Slab Track



Sicut Enterprises has the exclusive global rights to unique and proven technology for converting plastic waste into high performance structural products.

> Sicut's technologyis a unique homogenously glass reinforced fibre composite.



Why choose Sicut?

Proven Performance
Proven in the laboratory and in track since 1996
>Two billion GT heavy haul traffic
Meets or exceeds all European and US standards
Successfully installed worldwide in all track categories
Extensive international approvals including NYCT, TfL,
Network Rail and Deutsche Bahn

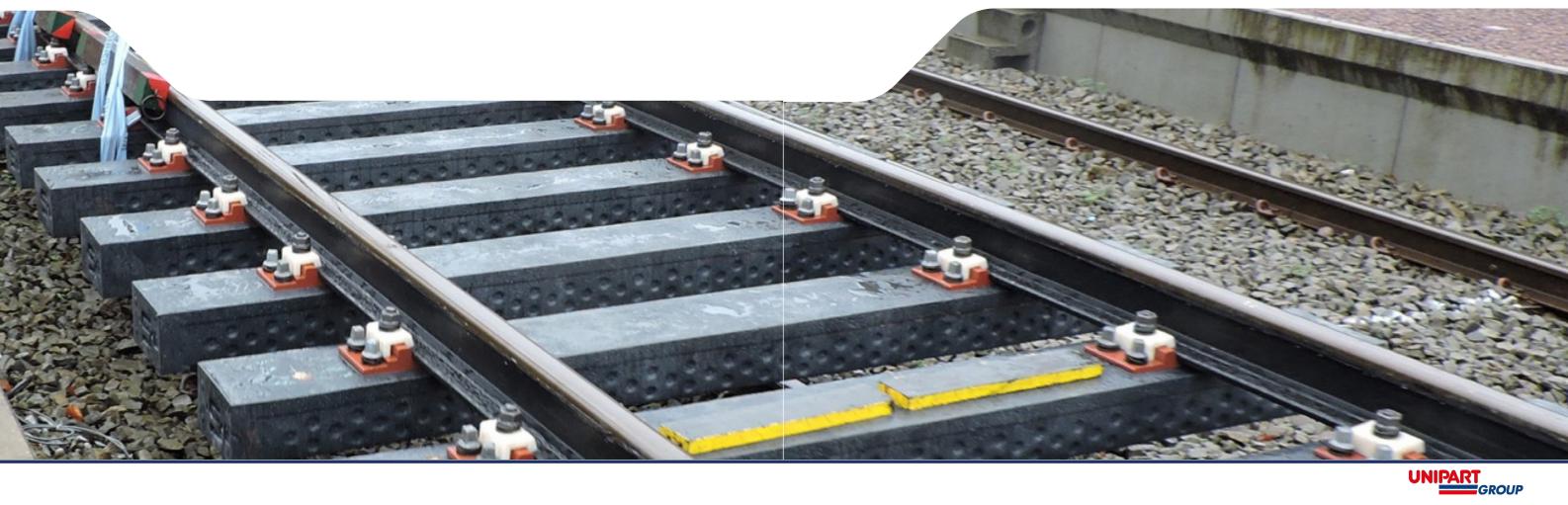


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Exceptional Sustainability

- Manufactured using recycled plastics
- 100% recyclable at end of life
- Substantial reduction in track-embodied carbon
- Supports PAS 208:2016 compliance
- Non-leaching & non-toxic
- Eliminates creosote risks





Outstanding Value

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Extremely long service life (50+ years) Increased durability (even in poor track conditions) Impervious to moisture, insects & decay Installs & handles like timber Reduced maintenance & disrutive possessions Reduced logistics, installation and disposal costs

About Unipart Group Australia

Unipart Group Australia is part of Unipart Group a leading manufacturer, full service logistics provider and consultant in operational excellence. Operating across a range of market sectors, Unipart offers a breadth of services to a wide range of blue chip clients internationally. Unipart Rail, a division of Unipart Group, is a leading specialist provider of technology and supply chain solutions for the rail industry; with expertise in infrastructure, signalling and traction and rolling stock products.

About Sicut Enterprises Ltd

Sicut Enterprises Limited is the global market leader in the supply of recycled plastic composite railway sleepers. It currently operates manufacturing facilities in the UK and North America.

Sicut has been working for the last two decades to develop technologies to convert plastic waste into infrastructure products. Sicut's products are made from proprietary blends of post-consumer and post-industrial plastics, and are all 100% reusable and/or recyclable at end of life.

Unipart Group Australia

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