

# GJ ShieldTek

## Passenger trains & locomotives

GJ ShieldTek is a range of comprehensive products for passenger rail & roller stock industry.

These products have been tested to ensure standards compliance to AS/NZS 2080, FRA2 or BRB. ShieldTek can also meet other performance and aesthetic requirements.

With major supply projects already completed and in service, GJ ShieldTek products are gaining a reputation as Australia's leading impact resistant safety glass.

This ensures strict control of your project and product is maintained at all times, avoiding the problems associated in dealing with separate suppliers.



Prospector, WA



V'Locity Train, Melbourne - Supply of windscreen and cabside glass only

# GJ ShieldTek

## Road transport & marine

G. James has the in-house capability to supply flat glass windscreens and side windows suitable for marine, bus and rail fit-outs.

A wide range of glass types are available including high performance glass and Digital Printing. GJ ShieldTek and GJ ColourLite are combined to efficiently apply solid borders and dot matrix patterns for boat and bus wind-screens.

As a major supplier to the market, ShieldTek products have a reputation for quality.

Continual product development and testing has produced a wide selection of glazing configurations, ensuring compliance with specific performance & aesthetic requirements.



# GJ ShieldTek TRANSPORT

G.James supply fully fabricated, special purpose windows incorporating high impact, laminated glass and aluminium perimeter frames.



QR 3700 Class Locomotive

## APPLICATIONS & STANDARDS

- Rail Vehicles  
BRB 566  
FRA
- Mining Vehicles  
BRB 566  
AS/NZS 2080
- Marine Watercraft

## HOW TO SPECIFY

- Select  
ShieldTek Transport
- Product configuration  
Glass colour / type
- Size
- Shape
- Specification

## COMPLETED TRAINS AND LOCOMOTIVES

- Great Southern Rail Sleeper Cars
- QR Rockhampton Tilt Train
- QR Cairns Tilt Train
- V'Locity Train (VIC)
- QR EMU Fleet Upgrade
- QR IMU 100, IMU 120 & 160 Fleet(s)
- QR SMU, SMU 200 & SMU 220 Fleet(s)
- Comeng Fleet Upgrade (VIC)
- Hitachi Fleet Upgrade (VIC)
- OSCAR Fleet (NSW)
- X'trapolis Fleet (VIC)
- QR Heritage Train (QLD)
- Prospector Train (WA)
- QR Maxi Cab Fleet Upgrade
- 180 Tonne Locomotives
- 1700 Class
- 1720 Class
- 2300 Class
- 2600 Class
- 2800 Class
- 3700 Class
- 3800 Class
- 3900 Class
- 4000 Class
- Tuen Mun Locomotive Fleet
- DA Locomotives

## MARINE CUSTOMERS

- Riviera
- Maritimo

## MINING VEHICLE APPLICATIONS

- Dragline
- Bulldozers
- Graders
- Escavators



**G.JAMES**

**FREECALL 1800 452 637**

Glass Products

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**Victoria**  
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Campbellfield VIC 3061

Other G.James Branches: (Qld) Logan City, Capalaba, Narangba, Ipswich, Gold Coast, Toowoomba, Sunshine Coast, Gympie, Hervey Bay, Bundaberg, Gladstone, Rockhampton, Mackay, Townsville & Cairns; (NSW) Lismore, Newcastle, Taree & Queanbeyan; (SA) Adelaide; (NT) Darwin; (WA) Perth.

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