



CASE STUDY: THE IMPACT ABSORBING BENCHMARK

AUSTRALIAN BOLLARDS 2018

The Impact Absorbing Benchmark

NJM Group was founded in 1992 with six employees operating out of a 32m² facility providing services to universities and manufacturers in Victoria and Tasmania.

Today, the company has expanded to service the mining industry, railway stations, local councils, shopping centres and many more industries Australia wide. We manufacture and distribute products from our 1,700m² warehouse and factory in Heidelberg West. Our range of products include:

- Bollards
 - Handrails
 - Bike racks
 - Speed humps
 - Wheel stops
 - Variable rate boards
 - Steel staircases and structural steel beams.
- We also provide engineering services for steel fabrications, general steel repairs and deliver building and office maintenance and renovations.

We Stock. We Supply. We Deliver. We Site Install. We Maintain. Australia Wide.

A high number of shoppers and pedestrians are expected to be walking around Melbourne in the months leading up to and during the holiday season. Yarra Trams counted over 3.5 million passengers using Melbourne's tram services each week. They say weekends are even busier, calculating over half a million passengers each day. That is why Australian Bollards is proud to introduce Australia's benchmark bollard- the Impact Absorbing Omni bollard.

These energy absorbing bollards are used throughout Melbourne's CBD and can absorb the impact of a 1.6 ton vehicle at speeds of up to 60 kilometers per hour. They can absorb the impact of hostile vehicles most commonly found in areas experiencing large amounts of foot traffic. They comply with Australian and New Zealand Standards. The sub-surface mounted Omni Bollard has a concrete foundation to hold in place its reo cage and polyurethane foam sleeve.

The Impact Absorbing Benchmark

Specifically designed to protect pedestrians and drivers, these energy absorbing bollards restrict vehicles access to pedestrian areas and safely decelerates vehicles upon impact to reduce harm to drivers. Omni Stops are available in a variety of painted colours and in stainless steel. They weigh 67.5kgs and stand one meter above ground. Australian Bollards is happy to assist in making pedestrian walks, tram stops and footpaths Australia-wide safe for now and for the future.

For more information on how Australian Bollards provides security solutions to your business or municipality, download our [brochure](#), visit our [website](#) or call us on +613 9459 3488 today.



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