

Product Substitution Warning Bridgerail™ - Bridge Barriers



The Moddex® product range, Bridgerail™ - Bridge Barriers, has several key attributes.

In the unlikely event that a substitution is proposed, please ensure that any comparison product meets or exceeds these essential attributes.

Designed and manufactured in accordance with:

- ✓ AS5100.2.2017 CL12.5* & AS5100.1 CL16.2.2**
- ✓ NZTA Bridge Manual Compliant to Clause B6.4.***
- ✓ Relevant statutory WHS Codes of Practice/ Guidelines
- ✓ 3rd Party Load Testing of product by a NATA certified lab
- ✓ Galvanized to AS 4792 and AS/ NZS 4680:2006 (where applicable).

Other attributes include:

- Ergonomic components removing risks such as finger entrapment and ensuring an aesthetic finish that complements the project.
- Tamper-proof technology with DEXX® Locking Screw
- 100-year design life
- 5 years warranty from date of purchase



Moddex® offers a design process for all projects. This process includes base modeling, compliance checks, client revision, approvals, production and installations drawings.

This process ensures that our product will always fit to your project, guaranteeing you stay compliant. To learn more about our design process, follow the QR code to watch a short video.

Moddex® products can be identified by branding present on the installed range. Any modular products without Moddex® branding cannot guarantee the same level of compliance and testing standards.

* Forces from wind load, water and debris or earthquakes are to be determined by the bridge designer/engineer. The bridge designer/engineer must request and confirm (not assume) adequacy for these projects specific requirements, before specifying or approving this barrier system for use.

** In reference to AS5100.1 CL16.2.2 (f), it is the bridge engineer's responsibility to ensure a kerb is designed onto the structure.

***Excluding where the road controlling authority requires the barrier to restrain crowds or people under panic conditions.