

EasyGuardrail

Con-form
GROUP
Making it *Easy*



BRACELESS GUARDRAIL PRODUCT DESCRIPTION

An agile, safe and lightweight solution, Con-form Groups braceless guardrails are ideal for all platform types and its unique bracing system allows for maximum use of floor space.



FEATURES AND ADVANTAGES

- ▶ Modular solution for fast and effective build and installation
- ▶ Can be retro-fitted to any platform type.
- ▶ A cost-effective, safe and agile solution
- ▶ Built from lightweight, ultra-strong structural grade aluminium
- ▶ Fast and simple construction with rapid installation times
- ▶ No cutting, no welding, no hotworks - just bolt it together.
- ▶ Unique and braceless system allows for maximum use of floor space.
- ▶ Available in modular 600mm increments
- ▶ Built to withstand volatile and extreme weather conditions
- ▶ Reduction in lead-times and time spent on site

TECHNICAL DATA

- ▶ Prefabricated with 6063-T6 grade aluminium components
- ▶ Stronger than traditional bracing systems.

CERTIFICATIONS

- ▶ **Australian Standards:** AS/NZS1170, and AS1657 & Relevant Clauses of the Building Code of Australia
- ▶ **Wind Loads:** Con-form Group products have been certified for wind regions A, B and C.

V500 = 45m/s - Region A - Tc 2.5

V500 = 57m/s - Region B - Tc 2.5

V500 = 66m/s - Region C - Tc 2.5



A B C

WARRANTY

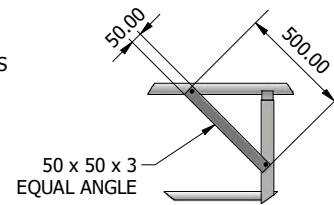
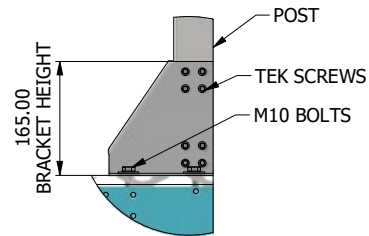
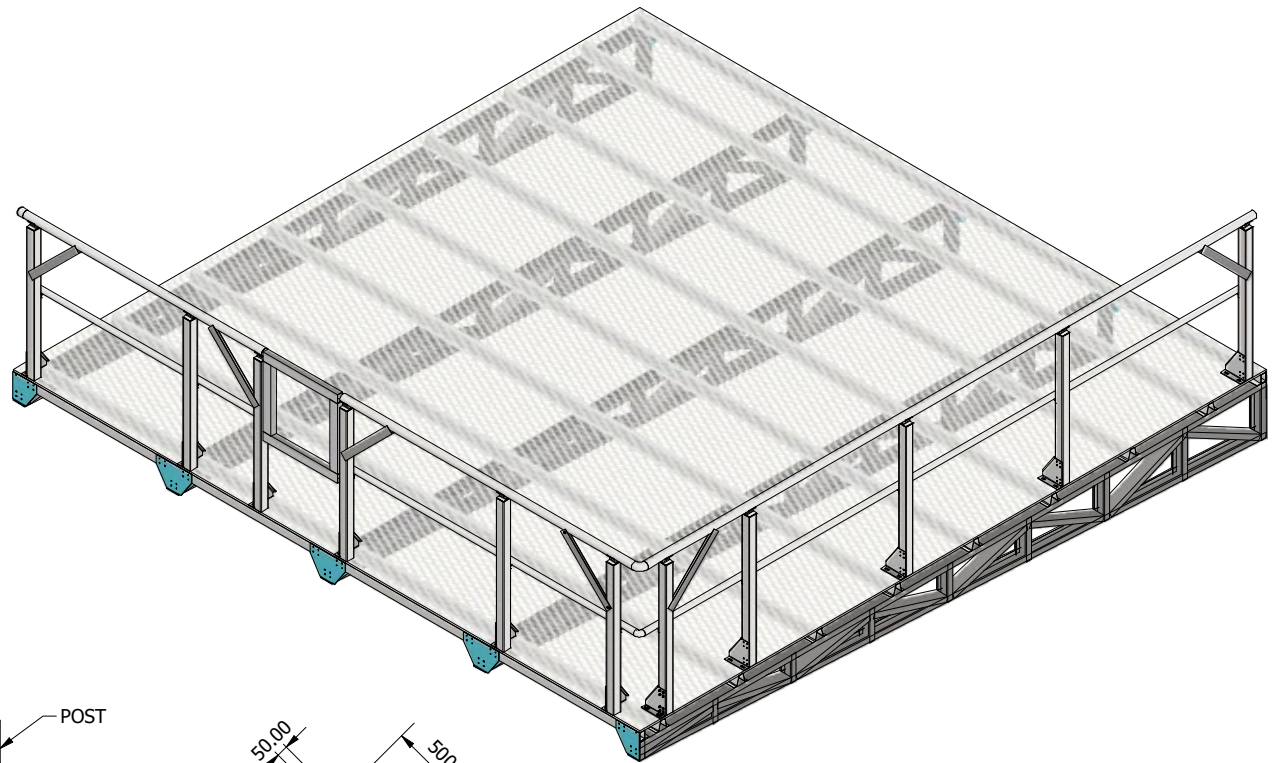
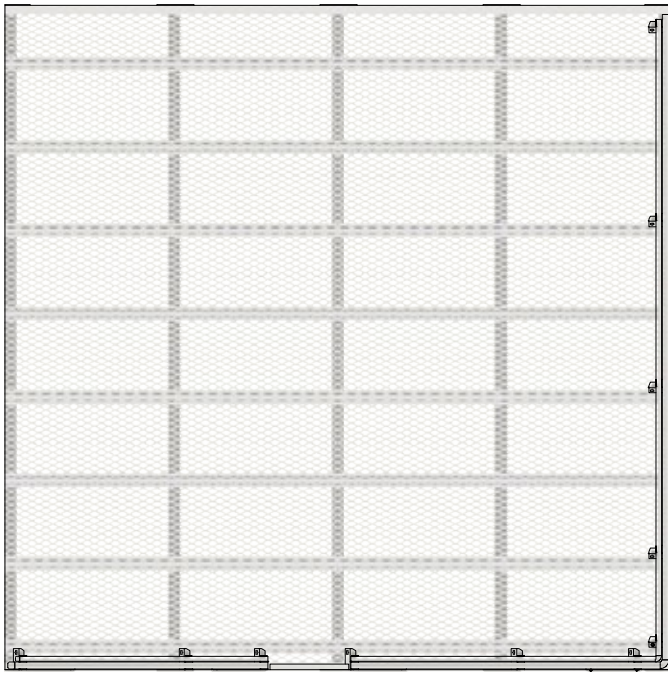
- ▶ All components backed by a 25 year warranty

FIXINGS

- ▶ Con-form Group EasyFix range
- ▶ 10mm tek screws and neoprene sealing washers.

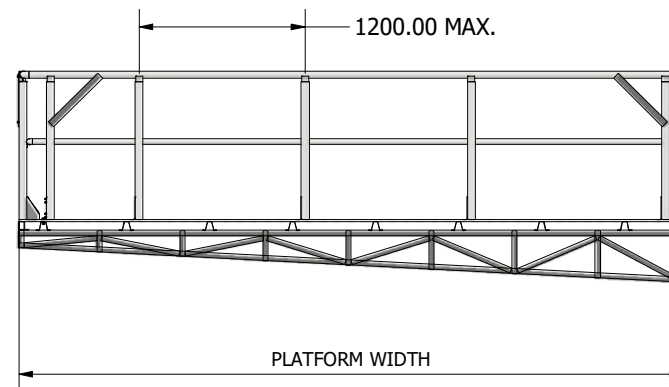
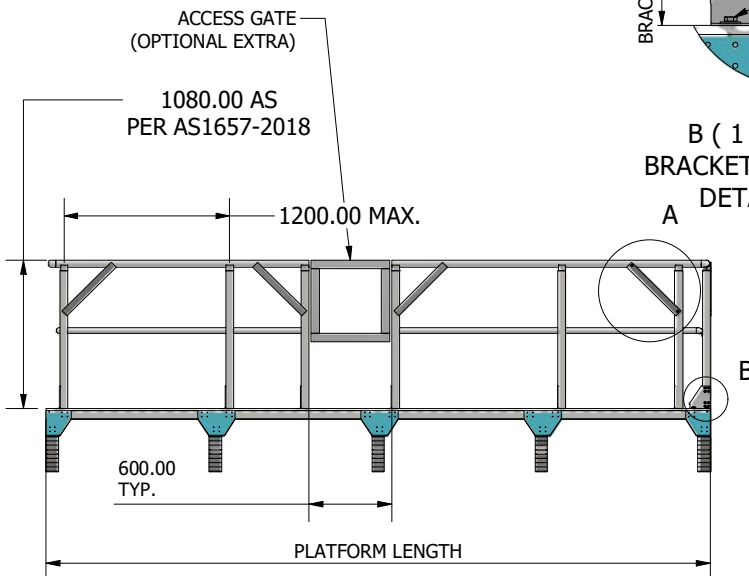
MAINTENANCE

- ▶ Visual inspection for any damage or loose fittings is recommended annually. Report any damage or loose fixings to asset manager or building owner for correction



A (1 / 25)

B (1 / 8)
BRACKET FIXING
DETAILS



RULES:


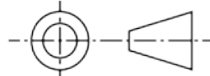
EVERY STRAIGHT LENGTH OF GUARDRAIL REGARDLESS OF LENGTH SHALL HAVE 2 (TWO) POST BRACE STRUTS.

THESE WILL BE FIXED TO THE 2 FURTHEST POSTS.

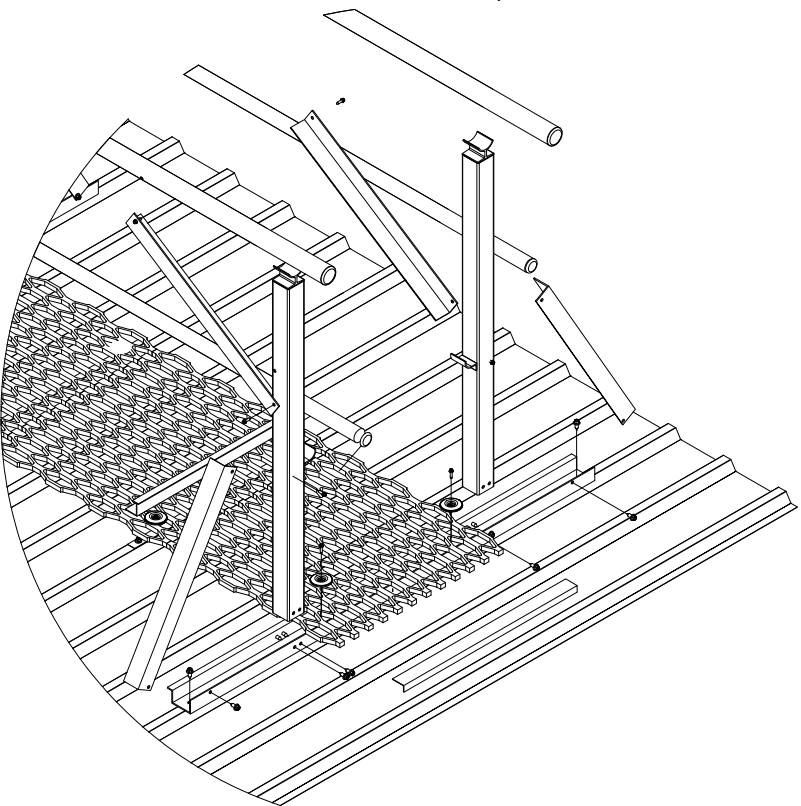
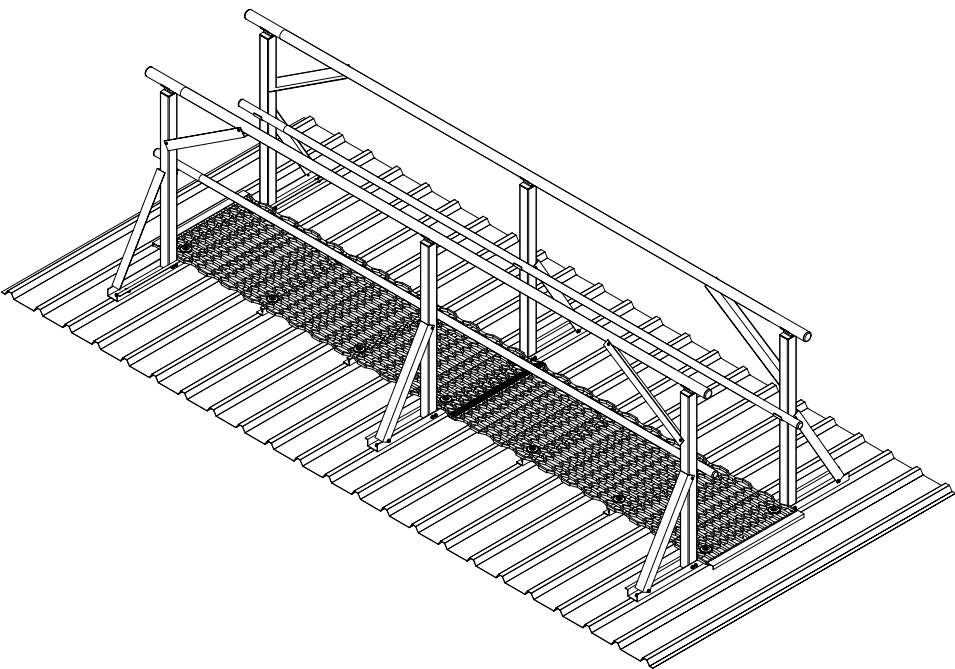
POST BASE BRACKETS TO BE FIXED TO CROSS SUPPORTS WHEREVER POSSIBLE.

Notes:

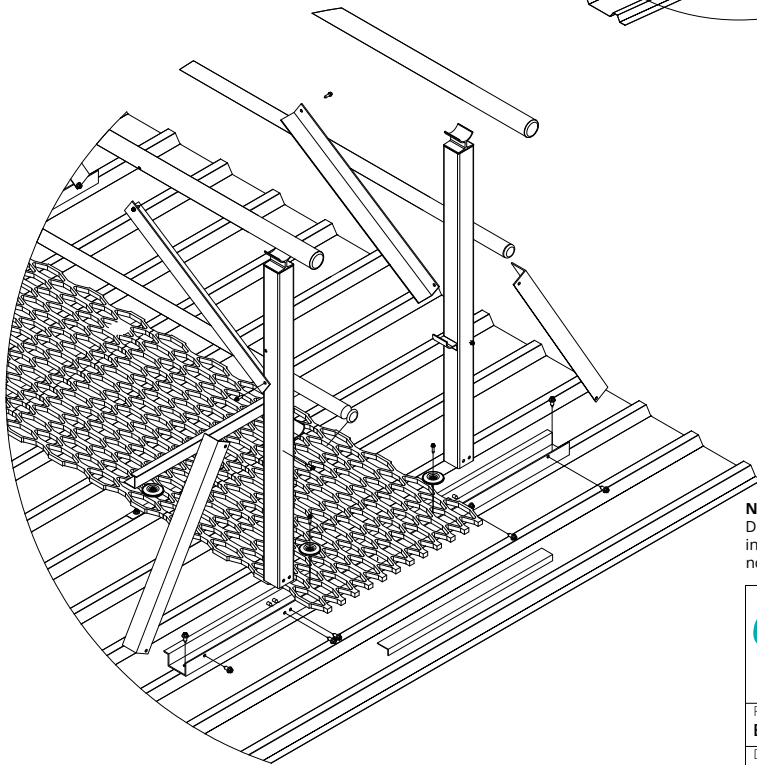
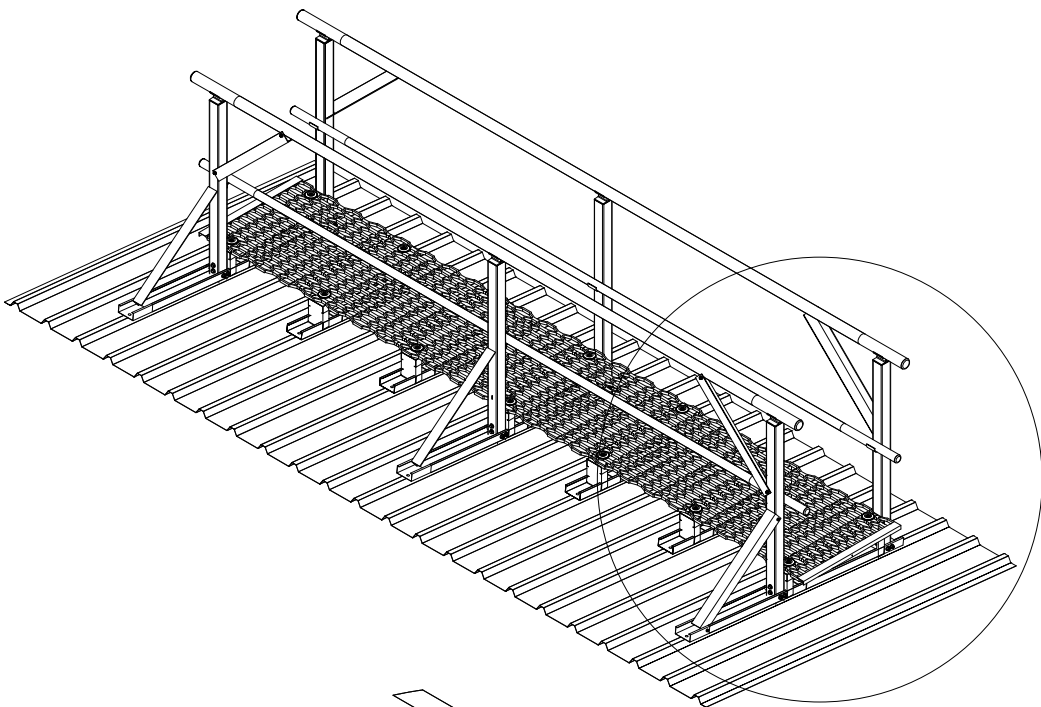
Dimensions shall not be obtained by scaling the drawings. This certification covers the platform only, and does not cover any surrounding structures.

 <p>19 CORPORATION AVE. BATHURST NSW 2795. info@conformgroup.com.au 1300 882 490</p>	 <p>ALL DIMS. GIVEN IN MM</p> <p>NOT TO SCALE</p>
<p>Product EasyGuardrail System</p> <p>Drawing Title Technical Data Sheet</p> <p>Sheet 1 OF 2</p>	



STANDARD WALKWAY & GUARDRAIL



LEVELLED WALKWAY & GUARDRAIL



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