



Key Features

- **Tailored Solutions:** Our guardrail is easily adaptable and extendable
- **Designed to disappear:** When specified the guardrail can be installed so that after use, simply lift it up and lay it down to preserve building aesthetics.
- **Durable Components:** Made from non-corrosive aluminium and marine-grade 316 stainless steel.
- **Leak Prevention:** Self-sealing bulb rivets prevent roof leaks.
- **Better risk management:** Walkways and Guardrails are preferred by state workplace safety authorities over most other types of fall prevention, like roof anchors, static lines and harnesses.
- **Certified Compliance:** Includes full user documentation, layout details, and compliance labelling to meet AS 1657 safety requirements.
- **Aesthetic Consideration:** Optional powder coating blends the Guardrail with site aesthetics, for situations when it cannot be laid down

Specifications

- Post shall be installed at correct intervals to sustain loads. The maximum distance between vertical posts shall be two meters.
- Rails shall be spaced correctly to prevent people falling between them.
- A lateral brace is installed at every individual guardrail section.
- All penetrations shall be sealed with silicone above and below the base supports for watertight installation
- Comprehensive handover documentation allows the system to be properly managed by the workplace controller.
- Guardrailing is to be installed wherever a person stands within 2m of a fall hazard to gain access to areas requiring routine maintenance every 12 months or less.
- 10-year warranty, subject to correct installation, use, and maintenance per manufacturer guidelines.

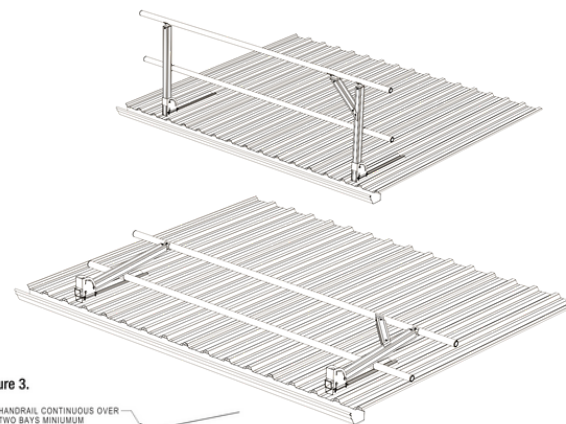


Figure 3.

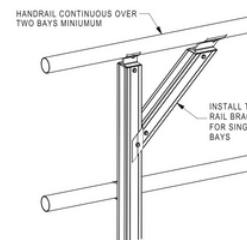
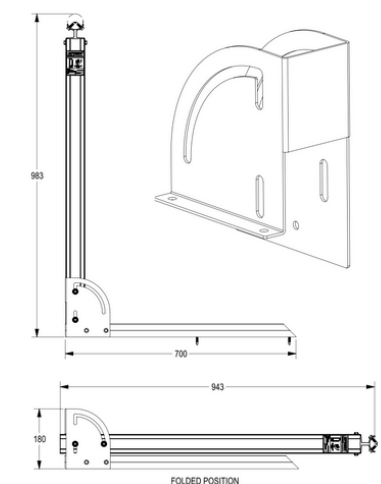


Figure 1. Roof-top applications.



Our Certifications

At Workplace Defender, we are committed to delivering industry-leading height safety solutions that meet the highest standards of safety, quality, and compliance. Our certifications demonstrate our dedication to providing reliable and regulation-compliant products



CodeMark Certification

Our certified products meet the National Construction Code (NCC) requirements, ensuring regulatory compliance for architects, builders, and developers.



ISO 9001 - Quality Management

We maintain a certified quality management system to deliver consistent, high-quality products and services that meet customer and regulatory expectations.



AS/NZS 5532
SMK40274

AS/NZS 5532

Our anchor points comply with AS/NZS 5532, the Australian and New Zealand standard for the manufacturing, testing, and performance of height safety anchors.



ISO 45001 Occupational Health & Safety

Our solutions align with global best practices in workplace safety, ensuring compliance with occupational health and safety management standards.



AS 1657
SMK40193

AS1657

Compliance with Australian Standard AS 1657 ensures our platforms, walkways, stairways, and ladders meet strict safety and design requirements.



ISO 14001 - Environmental Management

We are committed to minimising environmental impact through an internationally recognised environmental management system.



NATA Accreditation

We uphold rigorous testing and inspection standards under NATA accreditation, ensuring the safety and reliability of our height safety systems.



With these certifications, Workplace Defender ensures compliance, durability, and safety across all our solutions, helping businesses create safer working environments with confidence.

WHY CHOOSE DEFENDER?

- Independently tested in a NATA™-accredited facility.
- Australian-made, built to withstand harsh environments.
- Cost-effective without compromising on safety or durability.
- Seamless integration with safety systems, including guardrails, platforms, and access hatches.

CONTACT US

For reliable height safety solutions, call [1300 013 794](tel:1300013794) or visit www.workplacedefender.com.au

