

Walkways

For Asbestos Roofs

DEFENDER™

Independently certified safety

Defender™ walkways for asbestos roofs

Defender walkways provide safe and reliable access to plant and equipment on fragile asbestos roofs without replacing or disturbing the asbestos.

They are designed and independently certified to fully meet the requirements of **Australia's National Construction Code** (formerly the BCA) and **AS 1657**, ensuring compliance with **Australian Standards, OHS legislation** and **state regulations**.

All Defender walkway systems are installed by Certified Defender Installers, ensuring the highest standards in quality, reliability and compliance to safety requirements.

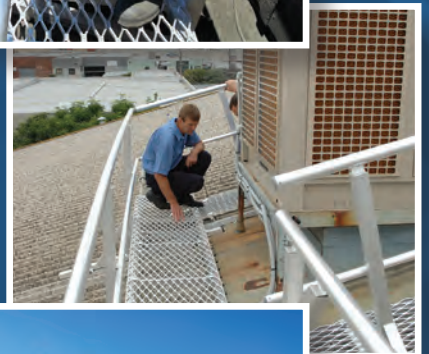
Always ready for use and built to last, walkways are also the regulator's preferred control for the risk of falls.*

Full compliance and real safety

To provide safe and reliable support Defender walkways for asbestos roofs are:

- > Mounted on a special-profile support structure that sits in the 'super six' asbestos profile
- > Installed using existing penetrations for fastenings, rather than drilling extra holes into the asbestos.
- > Generally much more cost-effective than other fall prevention systems and offer superior safety, meeting mandatory requirements
- > Installed by Certified Defender Installers wearing PPE suitable for site conditions and are trained and qualified to work with asbestos
- > Manufactured in a **StandardsMark™** accredited facility for consistently high quality and safety compliance
- > **CodeMark™** approved to comply with Australia's National Construction Code (formerly the BCA)
- > Advanced, multi-directional non-slip surface – independently tested in a **NATA™** accredited laboratory to meet the slip-rating of R10 on a wet oil ramp test
- > Stringently tested for weight and strength, meeting requirements for kPa uniformly-distributed live-loading
- > Manufactured from non-corrosive Grade T6 aluminium and hot-dipped galvanised components
- > Installed with complete safety fittings (end bars, joiners, etc)
- > Warehoused in kit form, ensuring rapid installation and the minimum of disruption to your site
- > Provided with full guarantee and warranty.

- *Prevention of falls in general construction 2008 (Compliance Code)
- Code of Practice – Prevention of Falls at Workplaces
- Model Code of Practice – Managing the Risk of Falls at Workplaces
- AS 1657-2013 (Fixed platforms, walkways, stairways and ladders - design, construction and installation)



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Defender™ walkways for asbestos roofs

Defender walkway systems are always ready, providing safe, swift and easy access to roof-top plant for personnel without any specialised height safety training.

Carrying **StandardsMark™** product certification, Defender access and safety equipment is designed by engineers, tested in a **NATA™-accredited** facility and installed by Certified Defender Installers.

Defender walkway systems fully comply with the **National Construction Code, AS 1657, OHS legislation** and **state regulations**.

Most importantly, every Defender walkway system is individually built to suit your site and the way your people work. The result is strong, reliable equipment that delivers fully compliant access and true safety.

No asbestos dust, no disruption

The walkway's support structure sits in the 'super six' asbestos profile, with existing penetrations used for fastenings, rather than drilling extra holes into the asbestos.

Low cost compliance

Correctly installed, the design complies with prevention of falls regulations and Australian Standard AS 1657-2013, while achieving access at a fraction of the cost of roof replacement or the disruption to operations normally associated with work on asbestos surfaces.

Eliminate OHS risks

Brittle roofs – whether due to asbestos or skylights – are all made safe to cross with a Defender walkway. You'll also eliminate slip and trip hazards, while providing a clear, level and safe path to plant.

Site safety

Air is monitored during the entire process to ensure that asbestos fibres are not disturbed during installation. Installers work in PPE suitable for site conditions and are trained and qualified to work with asbestos.

Working over brittle surfaces poses risk for our installers and people below, so all work processes are taken into account and installers work off temporary roof mounted platforms while during the installation.

All safety documentation is covered under our AS/NZS 4801 system, ensuring an incident-free installation.

Suit every pitch

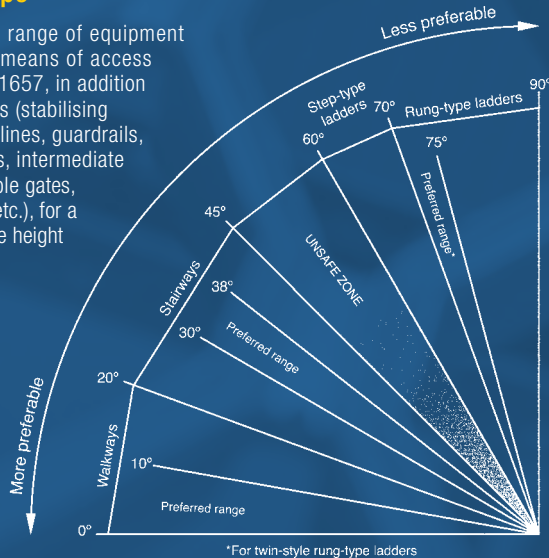
If the pitch of the roof exceeds 7 degrees, walkways are levelled in accordance with AS1657.

About the AS 1657 Standard

The AS 1657 Standard requires that the means of access shall be selected from the following limits of slope, and considered in the hierarchical order given:

Limits of slope

Defender's wide range of equipment includes all the means of access discussed in AS 1657, in addition to all components (stabilising brackets, safety-lines, guardrails, hand-rails, cages, intermediate platforms, lockable gates, access hatches, etc.), for a complete and safe height access system.



AS 1657 Approved

AS 1657 is the Australian Standard for the design, construction and installation of fixed platforms, walkways, stairways and ladders. This standard underpins Defender's performance.

ISO 9001 Quality

ISO 9001 is the world's most established quality framework, currently being used by over 750,000 organisations in 161 countries. This standard assures Defender's quality.

NATA™ Accredited Testing

NATA is the authority that provides independent assurance of technical competence through a proven network of best practice industry experts. The criteria for determining a facility's competence are based on the relevant international standard (e.g. ISO/IEC 17025, ISO 15189, ISO/IEC 17020). NATA provides assessment, accreditation and training services to laboratories and technical facilities throughout Australia and internationally.

CodeMark™ - National Construction Code Approved

The CodeMark scheme assures you of compliance with Australia's National Construction Code (formerly the BCA).

Other **DEFENDER** safety products in the series:

- | | |
|-------------------------|-----------------------------|
| Access Hatches | Rung Ladders |
| Cooling Tower Platforms | Staircases |
| Guardrails | Static Lines & Rail Systems |
| Landings & Platforms | Step Type Ladders |
| Roof Anchors | Walkways |

Get it done right, first time, for less. Defender equipment and installation is extraordinarily cost-effective. Why? Because smart design shouldn't cost extra.

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