

Dakreling[®], that is the standard

dakreling.com

Dakreling[®], a product of
ALPROKON.

Safe Working on the Roof

The Certified Roof Edge Fall Protection
System For work on flat roofs above 2.5
metres in height.



Feel Safe on the roof



With Dakreling®, you ensure a high level of safety for yourself and those around you.

Roof edge fall protection is required by law for work above 2.5 metres. With Dakreling®, you ensure a high level of safety for yourself and those around you, creating a familiar, safe working environment, that is the standard, wherever work is carried out on the roof. Work safely and return home safely, as it should be.

Compliance with Standards
Accidents can happen in an instant—or in this case, with a single misstep. Dakreling® prevents workers from accidentally falling from the roof, thereby meeting primary safety requirements under current regulations. In addition to being mandatory, Dakreling® also provides

a sense of security during work. With its simple system, protection against various risks is achieved in no time. That is why we say: Dakreling® that is the standard.

Dakreling®, a Product of Alprokon Aluminium

With a product range distinguished by functional design and durable technology, Alprokon Aluminium enhances both structural and personal safety for its customers. In short: Alprokon builds safety.



- **Approved Labidak 1989 (in accordance with the Dutch Working Conditions Decree – Policy Rule 3.16).**
- **ABOMA approved in accordance with NEN-EN 13374 – Class A (Policy Rule 3.16).**
- **Suitable for use on flat roofs with a slope of up to 10 degrees.**



Simple, Tool-Free Installation

Dakreling® is designed so simply that anyone can install it with ease. Within 5 minutes, a 12-metre roof edge fall protection system can be set up, providing protection against falls. How Does It Work?

Structure of Dakreling®

1. Fold out the guardrail posts, spaced at a maximum of 3 metres centre-to-centre
2. Place the counterweights/ballast blocks
3. Install the guardrails and tighten them by hand using the plastic knob fasteners
4. The Dakreling® system is ready for use

During and After Use

At the end of each working day, the system must be folded down. Corner pieces and toe boards must first be removed. In the event of (expected) adverse weather conditions and/or strong winds above Force 5 on the Beaufort Scale, the roof edge fall protection system must be folded down or dismantled.

Dismantling

Simply follow the installation instructions in reverse order.

High-Quality System

Dakreling® is manufactured from specially designed aluminium profiles and weighs only 3.7 kg per metre. Aluminium is a low-maintenance material, all fastening components are made of stainless steel, and all bolt/nut connections are universal M8. Several plastic components complete the system.

All essential parts are specifically designed for this application and made from durable, wear-resistant materials to ensure the safety of users.

Dakreling® consists of three basic elements:

- Foldable posts
- Guardrails: 3 metres in length
- Ballast blocks: 22.5 kg each

Additional Components and Accessories:

- Corner connectors
- End caps for guardrails
- Toe board holder (for upstands lower than 150 mm)*

* If the roof upstand is lower than 150 mm, the European standard NEN-EN 13374 – Class A requires a toe board to be installed. Using the “toe board holder” accessory, a standard scaffold plank can easily be secured between the roof surface and the roof edge fall protection system.



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that is the standard**



Types of Systems

There are four types of Dakreling® systems: Type A, Type B, Type D, and Type F. This ensures a safe solution for every situation across multiple European countries. Dakreling® is always intended for temporary fall protection.

The roof edge fall protection system can be applied in different configurations. The minimum Dakreling® lengths for these configurations are:

- In a straight line – 9 metres
- In an angled configuration – 12 metres

- In a U-shape – 15 metres
- In a rectangular configuration – 12 metres

More details and drawings of the configurations and accessories can be found in the installation manual. This can be provided upon request or downloaded via www.dakreling.com.

Flexibel in aanschaf

Dakreling® is available for both purchase and hire. This enables companies to work safely on any roof surface. For the most common roofing activities, a basic set can be purchased.

If a larger project arises, additional components can be hired temporarily as required. This is flexibility in practice. Further information is available through our dealers.

Our Dakreling® Dealers

Purchase or hire roof edge fall protection? Order directly via our dealers.

Sales, Hire and Maintenance

- Eurofast

Would you like to find out more about Dakreling®? Please feel free to get in touch with us.

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