

ABS Lanyard - Temporary Lifeline System

PPE



ABS Lanyard - temporary lifeline system: Consisting of a kernmantle cable for safety you can rely on

Our ABS Lanyard was specially designed for usage as temporary lifeline system for horizontal implementation on flat and pitched roofs. This connector is based on a kernmantle cable which makes it considerably lighter, more compact and more user-friendly than traditional systems using polyamide cables.

And that is not all our ABS Lanyard has to offer. Most common anchorage devices deploy twisted cables. Not only are these much heavier than kernmantle ones - they also wear much faster due to their susceptibility to kinking. The ABS Lanyard kernmantle cable, on the other hand, is significantly more robust and resistant to fatigue. Kernmantle cables never have any problems with kinking - and because our ABS Lanyard absorbs less moisture than its twisted polyamide contemporaries, it offers greater weather resistance.

More ABS Lanyard advantages: Firstly, this system has been approved for a maximum distance of 21 meters between two posts. Secondly, the kernmantle cable twists far less than a traditional cable, thus reducing the fall distance.

Our ABS Lanyard was specially developed to secure up to 4 individuals simultaneously.

A carabiner hook with a special screw lock is attached to one end of the kernmantle cable. This allows it to be quickly and easily attached to an anchorage point. A cable clamp is attached to the other end of the cable - serving as a tensioning element. In addition, our ABS Lanyard is also equipped with additional carabiner hooks which run freely along the cable and can be attached to intermediate supports.

This temporary lifeline system is available in the following standard lengths: 15, 23 and 30 m. Use this connector system in combination with an **ABS RopeGlide** roller glider and a **self-retracting lifeline** for the perfect safety solution.

- EN 795:2012 & CEN/TS 16415:2013
- EN 353-2:2002 & EN 358:2000
- Edge-tested kernmantle cable (Ø 12 mm)
- Incl. adjustable rope shortener
- Incl. energy absorber
- Secures up to 4 individuals
- Max. load-bearing capacity: 140 kg



Flat Roofs



Pitched Roof



DIN EN 795



Sharp edge-tested



Four Persons



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- incl. spliced carabiner hooks which move freely along the cable
(15 m = 1 additional hook, 23 m = 2 additional hooks, 30 m = 3 additional hooks)

