

MANUAL

LOW STRETCH KERNMANTLE ROPE

ELSF-AR105



CE 1019

EN1891:1998-A



NOTIFIED BODY FOR EU TYPE EXAMINATION AND PRODUCTION CONTROL:

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Personal protective equipment (PPE) used for fall protection from height. EN1891:1998 low stretch kernmantle rope.

This product must not be pushed beyond its limits, nor be used for any purpose other than that for which it is designed.

LIMITATIONS

Activities involving the use of this equipment are inherently dangerous. You are responsible for your own actions, decisions and safety.

Before using this equipment, you must:

- Read and understand all Instructions for use.
- Get specific training in its proper use.
- Become acquainted with its capabilities and limitations.
- Understand and accept the risks involved.

Failure to heed any of these warnings may result in severe injury or death. This product must only be used by competent and responsible persons, or those placed under the direct and visual control of a competent and responsible person.

You are responsible for your actions, your decisions and your safety and you assume the consequences of same. If you are not able, or not in a position to assume this responsibility, or if you do not fully understand the Instructions for Use, do not use this equipment.

Before each use

Visually check the condition of the sheath along the entire length of the rope. Make sure there are no cuts, burns, frayed strands, fuzzy areas, or signs of chemicals. Carry out a tactile inspection of the core along the entire length of the rope. This allows you to detect areas where the core is damaged (hard spot, mushy area...). Check the condition of the sewn terminations (wear, burns, frayed strands, fuzzy areas, or signs of chemicals) and the condition of the plastic sleeve (deformation, cuts...).

During use

It is important to regularly monitor the condition of the product and its connections to the other equipment in the system. Make sure that all items of equipment are correctly positioned with respect to each other. Beware of sharp edges and rubbing that can damage the rope.

COMPATIBILITY

Verify that this product is compatible with the other elements of the system in your application (compatible = good functional interaction). Equipment used with your rope must meet current standards in your country (e.g. EN 12275 or EN 362 carabiners). Make sure that your rope is compatible with the devices used with it: see their Instructions for Use. If using a rope adjuster, verify that it is compatible with the rope's diameter (see the marking on the rope adjuster).

WARNING: a new rope can be slippery; the effectiveness of belay/rappe devices may be reduced. Familiarize yourself with the use of your new rope.

WARNING: check that there are no burrs or sharp edges on the carabiners or other devices that come into contact with your rope.

USAGE

WARNING: chemicals, heat, abrasion, ultraviolet light and sharp edges can damage your rope.

If necessary, be sure to use a rope protector or a deviation.

A rope swells with use and can shrink in length by up to 15 %. Regularly check the length of your rope.

A wet or icy rope is less abrasion resistant. It is also harder to control in belay/rappe devices.

A knot at the end of the rope is a necessary precaution in certain situations.

Avoid descending too rapidly: there is a risk of burns and accelerated wear of the rope.

If a rope is cut into several lengths, mark the ends with the correct lengths and end-markings. Cutting a rope makes you responsible for measuring the new lengths and adding new markings.

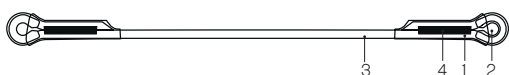
Tie a figure 8 knot (for example) or use a manufactured termination.

Use your ropes at a maximum ambient temperature of 80° C. Avoid any exposure to heat above 80° C, or to flame.

REMOVAL FROM SERVICE

The device must be withdrawn from use and destroyed immediately if it has been used to arrest a fall or it is considered not suitable for further use based on inspection carried out or if there are any doubts as regards its technical condition.

NOMENCLATURE OF PARTS



1. Plastic protection sleeve
2. Attachment points
3. Rope
4. Sewing thread



Type: FLEXIBLE ANCHOR LINE
Model: AR105-xxx
Mfg. date: MM/YYYY
Max. Length: 20/30M
Serial No.: EN 1891-A

CE 0082

EN 358:2018

MARKING

1. ELLERsafe: Manufacturer name
2. AR105 is model number;
3. XX -s rope length in meters
4. MM/YY: batch number: MONTH/YEAR
5. EN1891:1998. means European standard and publication date
6. CE means conform according to Regulation 2016/425;
7. 12mm diameter rope
8. MAX 1 person
9. Read the instruction for use

