

# MR705 Sentinel mid rope protector & Sentinel Cover

## USER INSTRUCTIONS

### Use

The rope protector is intended for use in environments where the rope may come in to contact with sharp edges along its length.

The protector should be wrapped round the rope so that the area that could be exposed to the edge is covered completely. The protector can then be closed using the touch-close fastening around the rope.

To secure onto the rope simply wrap the cord around the rope and pass the protector through the loop to create a prussic knot.

In environments where the chainmail may scratch or damage the surrounding structure e.g paintwork the optional Sentinel cover MR705C/P or the fabric covered Sentinel MR715 may be used to mitigate this.

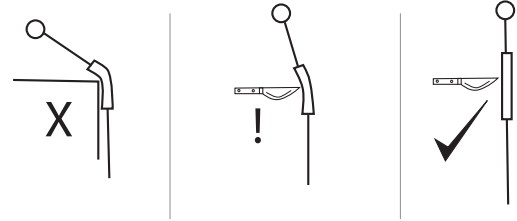
The cover can be fixed to the touch-close fastening so that it sits round the outside of the rope protector.

#### To fit the clear cover MR705C

- 1) lay the cover and Sentinel flat with touch-close hook edge facing up.
- 2) open the long flap on the edge of the cover and push the protector underneath ensuring it is central, close the flap.
- 3) on the opposite side, place the loop edge down on to the hook edge on the cover.

#### To fit the full cover MR705P

- 1-3) same as above
- 4) Tuck the ends of the Sentinel into the pockets at each end of the cover, so that the cord is able to exit through the gap at the top.
- 5) Close the tab around the gap that the Sentinel cord is exiting from.



### Connecting multiple Sentinels together

The Sentinels have loops to allow them to be connected to create longer protectors. Connect directly from webbing loop at top to lower webbing loop of Sentinel above. To connect the Sentinels together a small screw link is recommended. However connectors up to 11cm in length should provide sufficient overlap this should be checked prior to use. The clear cover (MR705C) or the fabric covered Sentinel (MR715) can be used in multiples to protect paint work in this configuration.

The rope protector should be inspected before each use to ensure it is in good condition, free from holes, sharp edges etc.

### Warning

Do not use the rope protector over an edge at an angle (see diagram) in this case an edge protector should be used.

The rope protector is designed for situations where the rope may come in contact with sharp edges e.g steelwork, rather than high abrasion.

When using the cover do not put rope between the cover and the rope protector. Ensure the chain mail is surrounding the rope.

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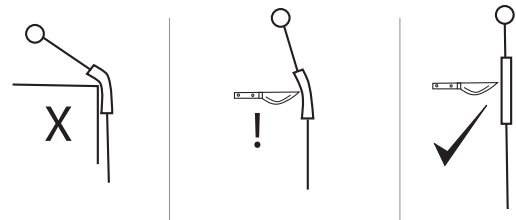
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### Inspection and care

The strength of this product may be affected by cuts, nicks, deep scratches, wear, abrasion, deformation, chemical contamination, UV degradation, exposure to flame, extreme temperatures and other factors. Keep this equipment away from such sources of damage.

Use this product with caution near moving machinery, electrical hazards, sharp edges and abrasive surfaces.

This product must be inspected before and after use, to ensure it is in a suitable condition and operates correctly.

If there is any doubt about condition of the product, or it has been subjected to a fall or substantial shock load, withdraw it from use until confirmed to be safe, in writing, by a competent person\*.

No repairs of this product should be undertaken, any attempt to do so may invalidate it's compliance and/ or certification.

The safety of users depends upon the continued efficiency and durability of this equipment, which must be subjected to detailed visual and tactile examination by a competent person\* at intervals of no greater than 6 months for textile or 12 months for metal taking into account relevant legislation, equipment type, frequency of use and environmental conditions. Thorough examinations should include confirmation of the legibility of product markings.

\*A competent person may be defined as someone who "...has appropriate theoretical and practical knowledge and experience..."

The results of examinations should be recorded. Intermittent inspections of components which may be subject to excessive wear may also be appropriate. The results of these need not be recorded. Contact your distributor for information on suitable inspection procedures.

### Inspection criteria:

Check material and stitching for damage including cuts, nicks, abrasion, fraying, discolouration, heat or chemical damage etc.

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### Cleaning, maintenance and storage:

Wash textiles by hand with non-detergent soap at approx 25°C (cool). Rinse and dry naturally, away from direct sources of heat and sunlight. If necessary use a disinfectant compatible with polyamide and polyester. Use diluted and rinse thoroughly in clean water. Dry as previously stated. These cleaning procedures must be strictly adhered to.

### Lifespan:

Textile products or elements: maximum 10 year lifespan from date of manufacture, subject to competent use, maintenance and examination programme.

Metal products: indefinite lifespan, subject to competent use, care and examination programme. The lifespan of all products will be reduced by normal wear and tear, particularly when used in abrasive or corrosive environments. In extreme circumstances, the life of an item may be reduced to a single use.

### Guarantee:

This product is guaranteed for three years against faults arising from manufacturing errors or materials defects. This guarantee does not include normal wear and tear, faults arising from uses for which the product was not designed and accidental damage.

This product should remain traceable to the original certificate of conformity and a permanent record should be kept of its use. This user instruction forms part of the permanent product record. All users must receive and read a copy of these instructions and should understand what the instructions mean and be familiar with them, including, but not limited to function, suitability, compatibility of the product and inspection for defects arising from damage. A copy of this user instruction should be kept with the equipment, and referred to before and after each use.

Do not use this product outside of its limitations or if you are unsure of any aspect of its use. No alterations or additions may be made to the product. The heightec Group do not take any responsibility for injury or accident of any kind arising from the use of this product.

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