



**Mountaineering and Climbing Equipment**  
**‘ENERGY ABSORBING SYSTEMS’**  
**For use on Vie Ferrate (Klettersteig)**

**UIAA 128**

Foreword

This UIAA Standard is only published in the English language version, which is the master text. For any validations in translation, the UIAA Safety Commission should be contacted via the UIAA Office in Bern, Switzerland.

UIAA Standards are the only ‘globally recognized’ standards for mountaineering equipment. In order to prevent multiplicity, the UIAA collaborates with its partner in standardization CEN; and bases UIAA Standard 153 on the European Standard EN 958:2017. The EN Standards in turn are based on the original UIAA Standards, the first of their kind in the world. Additionally, the UIAA publishes pictorials for each of the standards in a user-friendly way. This UIAA Standard 153 also has additional requirements over and above those in EN 958:2017.

Owing to copyright restrictions, this UIAA Standard does not state the full requirements of EN 958:2017 to which it refers. Hence it is necessary to obtain a copy of EN 958:2017. The procedure for purchasing the EN Standards is included at the end of the text of this standard. The UIAA Standards are reviewed at intervals to see whether they meet the latest technical requirements and revised if necessary.

The UIAA invites manufacturers of mountaineering and climbing equipment worldwide to become members of the UIAA Safety Commission as Safety Label Holders. Members can participate in discussions on standard requirements, test methods and revisions thereof (see the "General Regulations for the UIAA Safety Label").

A complete list of UIAA Standards for mountaineering and climbing equipment can be found on the UIAA website.

The UIAA Safety Commission, which is responsible for the UIAA Standards, expects that the corresponding EN Standard will be updated to include the additional requirements of the UIAA Standard.

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### ***Copyright and Version Management***

This document was first published in English. The English master text is decisive in any conflict of interpretation. For any validations in translation the UIAA should be contacted via the UIAA Office in Bern, Switzerland.

UIAA declarations, standards, documents and guidelines are subject to review. Updates are recorded in the version details stated on the front page of this document.

UIAA documents are generally produced by the responsible Commission and are subject to approval in accordance with the UIAA Articles of Association.

All UIAA documents can be found on the relevant subject area on the UIAA website.

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The Version number refers to the latest revision, e.g. V4 is the fourth change to the document. The last update is the date of this latest version.

## 1. General Remarks on the UIAA Trademark and UIAA Label

- 1.1. The UIAA Trademark (see section 5.1.) is copyright protected internationally. The UIAA Label is only given to items of mountaineering and climbing equipment upon approval of prospective label holder's application from the UIAA.

**1.2** The procedure to be followed by a manufacturer, when applying for a UIAA Label, is laid down in the "General Regulations for the UIAA Safety Label Certification"

## 2. Requirements for Energy Absorbing Systems (EAS) for Use on Vie Ferrate (Klettersteig)

2.1. The UIAA Label can only be granted for energy absorbing systems (EAS) which meet all the requirements of EN 958:2017, with the following exception:

2.1.1. No EN number required.

## 3. Demonstrating that the Requirements are met

3.1 The requirements of section 5 in EN 958:2017 (Tests) shall be satisfied by a test report from a UIAA approved test laboratory.

## 4. Information to be supplied

4.1. Information to be supplied: The "information to be supplied" shall be given in standard English and, if required, in the official language(s) of the country in which the product is made available on the market. As an alternative to a printed form, the information may be provided via an electronic or other data storage format link (e.g. a QR code) allowing the downloading of the information. The information link shall be preceded or surmounted by an icon showing an open booklet; the information link and icon may be directly printed on the product in a clearly visible and accessible place.

## 5. Attachment of the UIAA Label

5.1. For any model of mountaineering equipment, which has been awarded the UIAA Label, the UIAA recommends that the UIAA Trademark (see below) or the four letters "UIAA" be marked clearly and indelibly on each item sold in accordance with the branding guidelines specified in the "General regulations for UIAA Safety Label".



5.2. In addition, the UIAA Trademark or the four letters "UIAA" may be included in the instructions for use and/or on a swing ticket as well as in catalogues and other publications of the manufacturer. In the last case, the illustration and/or the text must clearly apply only to the equipment which has been awarded the UIAA Label.

<b>Last Updated</b>	<b>Remarks</b>
JULY 2017	Updated to match the latest EN 958 standard published in 2017.

Copies of the EN Standards can be purchased from the following:

British Standards Institution (BSI), Order online from [www.shop.bsigroup.com](http://www.shop.bsigroup.com).  
Phone help line +44 345 086 9001

Association Francaise de Normalisation (AFNOR), Serv. "Qualite de la Vie" (SQV), Tour Europe, F-92049 Paris La Défense CEDEX TEL:+33142915533 FAX:+33142915656

Beuth-Verlag GmbH, Burggrafenstrasse 4-10, D-10787 Berlin  
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