Dear user of Aki Slackline Webbing,

Thank you very much for your trust in this Aki product. To ensure safe and long-lasting fun on your slackline, we ask you to read this manual very carefully. Please familiarise yourself with the dangers and limits of this product, before using it for the first time. In particular the tensioning and walking of slacklines requires your full attention and responsible conduct. We wish you a great time and memorable moments on your slackline.

Your Aki Slacklines Team

1. Specifications

<table>
<thead>
<tr>
<th>Webbing</th>
<th>MBS (kN)</th>
<th>WLL (kN)</th>
<th>Stretch (%) at 10 kN</th>
<th>Weight (g/m)</th>
<th>Material</th>
<th>Width (mm)</th>
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</thead>
<tbody>
<tr>
<td>White Magic</td>
<td>34</td>
<td>6.8</td>
<td>5</td>
<td>61</td>
<td>PES</td>
<td>25</td>
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<tr>
<td>Voyage</td>
<td>33</td>
<td>6.6</td>
<td>4</td>
<td>55</td>
<td>PES</td>
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<tr>
<td>Unicorn</td>
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<td>6.4</td>
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<tr>
<td>Tidal</td>
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<td>69</td>
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<tr>
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<td>PAD</td>
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</tbody>
</table>

**Definition of Working Load Limit (WLL)**

For WLL we understand the following definition: Maximum permissible load after tensioning the slackline, while one person stands quietly in the middle of the slackline. The user is in charge for the control of the WLL.

2. Intended Use

Aki Slackline webbing is solely for slacklining in jump height. Any other use is not allowed.

This product may only be used in combination with the setup methods described in this manual. This product may only be used by competent and cautious persons. Or its use must be under constant supervision by a competent and cautious person.

This product may not be used as personal protective equipment (PPE), fall protection, means of climbing or for mountain rescue, it is not certified equipment. This product may only be used by competent and cautious persons. Or its use must be under constant supervision by a competent and cautious person.

The max Working Load Limit of 1,5 kN may not be surpassed during use. The user is responsible for the surveillance of the operating and working load.

Aki slackline webbing is not approved for highline rigs. The max height of the rig has to allow for a jump/fall to the ground without injury.

**Do not use for highlines!**

3. Calculating the tension

\[
\text{tension in kN} = \frac{L \times W}{S \times 400}
\]

Use this formula to determine how high the approximate tension in a slackline setup is. We assume that the person that is using the slackline stands calmly in the middle of the line. The calculated tension minus the reduction in the webbing anchor must never exceed the WLL. There are some apps for smartphones that allow to calculate the tension of slacklines (e.g. SlackClac).

4. Suitable webbing anchors

The break strength of all slackline webbings is reduced differently, depending on the webbing anchor. Landcruising slackline webbings must be used only with break-strength-efficient weblocks with a maximum large diverter diameter.

We recommend the usage of weblocks with Evolve diverter geometry.

When using other weblocks or weblocks with small diverter diameter, the WLL must be reduced accordingly. Please note also the additional information in the manual of the weblock.

**Warning**

Activities which involve the use of this product are potentially dangerous. You are responsible for your own actions and your own decisions. Before you use the webbing, please take note of the following points:

- Complete read this manual, contact us if you have remaining questions and uncertainties!
- Familiarise yourself with the behaviour and the limits of use of the slackline webbing!
- Slowly work your way up to higher tensions and longer slacklines.
- Understand the potential risks when using this product, in particular for highly tensioned slacklines.
- Check the product before each use for functionality and any potential damage.
- Pay particular attention to specific dangers such as abrasion, contact with sharp objects, strength reduction by wrong webbing anchoring, abrupt detensioning by anchor failure contact with chemicals.
- Additionally, the product should always have a back up.

**Working Load Limit (WLL)** is listed under 1. Specifications

This product may only be used up to the WLL. Always adhere to the WLL of all separate components inside the complete slackline system.

Any disregard of all the aforementioned warnings can lead to serious injury or death.

The used weblocks must be designed for the fitting webbing width. Weblocks with an inner width that differs more than 1mm must not be used because they do not guarantee a safe anchoring of the webbing.

Knots can reduce the strength of webbings a lot and are therefore not suitable for anchoring webbings.

Chain links or similar metall parts must not be used as webbing anchors since they often have small diverter diameters and are often not burr free/smooth enough to guarantee a safe anchoring of the webbing.
5. Stretch Chart

Slackline webbings have a different amount of stretch in different tensions. The values for new webbings can be taken from this chart. Aging and moist can influence the stretch of slackline webbings. Important is that webbings with more stretch store more potential energy than ones with little stretch.

6. Special Dangers

Slackline webbing has to be kept away from sharp edges and rocks. Especially tensioned webbings can otherwise be cut or badly damaged.

Below is a selection of typical misuse applications. However, it is not possible to give a complete overview of all potential misuse cases. A variety of other errors and risks can occur. For this reason a careful and self-responsible use of the product is a basic requirement.

The slackline has to be taken out of service in case of:
- Exceeding the life span
- Frays in the fabric
- Tears of any kind
- Damaged stitching
- Strong melting and abrasion on the webbing surface (hard, glazed surface)
- Excessive wear or abrasion (frays in the fabric)
- Changes in width, thickness, texture over the length of the webbing (Kreuze der Breite, Dicke, Farbe oder Textur über die Länge des Bandes)
- Doubts concerning reliability
- After contact with chemicals, shock loads, sharp edges
- If the history of usage is unknown
- Mangelfreies Handling, z.B. hohe Steifigkeit

Destroy and trash the slackline to prevent further usage.

11. Guarantees and warranties

Legal warranties apply. Excluded are: normal wear and tear (in particular abrasion and melting of the webbing surface), modifications and changes as well as damage caused by misuse.

A recall is only applicable for new and unused products and not for products sold by the meter.

12. Legal disclaimer

Aki Slacklines is not liable for damage caused by misuse of the product and in particular when warnings are ignored. With the purchase of the slackline webbing you confirm that you have taken notice of these warnings and notices and that you understand them. Please include this manual when selling the product to third parties.

Slacklining can lead to serious injury or death.

The use of the slackline webbing takes place at your own risk and responsibility. Every person, that uses the slackline webbing, is personally responsible for the attainment of correct usage and techniques. Every user assumes all risks and accepts full responsibility for all damage and injuries of any kind, which may result from use of the tensioning webbing.

If you are not in a position to take responsibility or to take this risk, do not use this product. Children and adolescents require adult supervision.

This slackline webbing was developed exclusively for slackline use and may not be used for other purposes. Before every use the slackline webbing is to be checked for damage described under section 8 and, if necessary, it is to be taken out of service.

As manufacturer we do not take responsibility for any bodily damage or for any consequential or incidental damage, which result from the use of the slackline webbing.

The information given in this documentation does not claim to be complete.

13. Manufacturer contact

We are available to answer questions, for feedback and suggestions via email, phone or personally at.

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