1. Preparation

KRAIBURG® vegetation control can be laid on both bound and unbound substrates. To do this, the substrate must be virtually level and free of coarse stones (e.g. rubble, scree >3 cm) and plant debris (roots, branches, etc.). The installation temperature range of +5°C to +30°C for processing or bonding the **KRAIBURG® vegetation control** weed-suppressing mat must not be exceeded or fallen short of.
KRAIBURG® vegetation control can be cut using a standard craft knife. When cutting, care must be taken to ensure that the existing layers are not damaged!

For bonding: 1K hybrid PU cartridge adhesive (bonding surfaces: clean, dust-free, dry and grease-free)

2. Installation

Once you have ensured that the substrate has been prepared in accordance with point 1, you can begin by loosely unrolling the weed-suppressing mat **KRAIBURG® vegetation control**. Care must be taken to ensure that the joints (transitions from roll to roll) of the vegetation control mat are either laid with an overlap of at least 20–30 cm or bonded using prepared underlay strips with a width of at least 20 cm and a length equal to that of the roll. For this purpose, we recommend using a suitable 1K hybrid PU cartridge adhesive. E.g.:

These installation instructions are not subject to change management! No liability accepted for errors or omissions. The current version can be downloaded at www.kraiburg-relastec.com/kraitec/en

KRAIBURG Relastec GmbH & Co.KG
Fuchsberger Straße 4 • D-29410 Salzwedel
Fon +49-(0)3901-8304-63 • Fax +49-(0)3901-8304-463
Technik-kraitec@kraiburg-relastec.com • www.kraiburg-relastec.com

Made in Germany
qualityaustria SYSTEMZERTIFIZIERT
ISO 9001:2015 NR. 00186/0
ISO 14001:2015 NR. 05343/0
ISO 50001:2018 NR. 00070/0

3. Installation beneath fencing

If the **KRAIBURG® vegetation control** weed-suppressing mat is to be laid beneath fencing or structures with existing posts, the **KRAIBURG® vegetation control** weed-suppressing mat should be rolled out parallel to these. Furthermore, the **KRAIBURG® vegetation control** weed-suppressing mat is cut crosswise at the level of the posts up to the centre of the mat.

Care must be taken to ensure that this cut is made as precisely as possible. Once this has been done, the **KRAIBURG® vegetation control** weed-suppressing mat can be pushed or pulled up to the cut (centre of the mat) against the posts.

The cut surface must then be underlaid with a cut-to-size piece (minimum width 20 cm) and glued in place. The cut surface at the rising posts should also be sealed to ensure that no unwanted vegetation penetrates here. Example:

If it is necessary to use additional suitable ground anchors, it is recommended to use larger washers or retaining to increase the point loads.

These installation instructions are not subject to change management! No liability accepted for errors or omissions. The current version can be downloaded at www.kraiburg-relastec.com/kraitec/en

KRAIBURG Relastec GmbH & Co.KG
Fuchsberger Straße 4 • D-29410 Salzwedel
Fon +49-(0)3901-8304-63 • Fax +49-(0)3901-8304-463
Technik-kraitec@kraiburg-relastec.com • www.kraiburg-relastec.com

Made in Germany
qualityaustria SYSTEMZERTIFIZIERT
ISO 9001:2015 NR. 00186/0
ISO 14001:2015 NR. 05343/0
ISO 50001:2018 NR. 00070/0

4. Installation beneath crash barriers

Once it has been confirmed that the subgrade has been prepared in accordance with point 1, the **KRAIBURG® vegetation control** weed-suppressing mat can be loosely rolled out parallel to the planned row of posts before the steel posts are driven into the ground. Once the mat has been rolled out, it is aligned and small incisions are made for driving in the posts. These incisions must subsequently be sealed using a suitable 1K hybrid PU cartridge adhesive.

Any joints (transitions from roll to roll) in the weed-suppressing mat must either be laid with an overlap of at least 20 cm or bonded using a prepared underlay strip with a width of at least 20 cm and a length equal to the original roll. For this purpose, we recommend the use of a suitable 1K hybrid PU cartridge adhesive.

If the use of additional suitable ground anchors is necessary, it is recommended to use larger washers or retaining plates to increase the point loads. The use of ground anchors or ground anchor systems must always be approved by the client or agreed with them.

5. Installation on flat, green and solar roofs

If installation is planned on flat, green and solar roofs, as well as beneath PV systems on flat roofs, the applicable regulations of the Flat Roof Guideline and DIN 18531 must be observed. For this application, the **KRAIBURG® vegetation control FiRe** weed-suppressing mat, which has flame-retardant properties, must always be used instead.

General information: Based on our tests and experience, we aim to provide you with advice to the best of our knowledge and belief, in accordance with the current state of knowledge. However, due to the wide range of possible applications and the storage, processing and site conditions beyond our control, KRAIBURG RELASTEC GmbH & Co. KG cannot guarantee the outcome of installation for its KRAIBURG® products in individual cases. You must carry out your own tests. Our technical customer service team is happy to assist you. Furthermore, the safety data sheets provided by the adhesive manufacturers and the manufacturers of other auxiliary and accessory products must be taken into account in conjunction with these installation instructions.

These installation instructions are not subject to change management! No liability accepted for errors or omissions. The current version can be downloaded at www.kraiburg-relastec.com/kraitec/en

KRAIBURG Relastec GmbH & Co.KG
Fuchsberger Straße 4 • D-29410 Salzwedel
Fon +49-(0)3901-8304-63 • Fax +49-(0)3901-8304-463
Technik-kraitec@kraiburg-relastec.com • www.kraiburg-relastec.com

Made in Germany
qualityaustria SYSTEMZERTIFIZIERT
ISO 9001:2015 NR. 00186/0
ISO 14001:2015 NR. 05343/0
ISO 50001:2018 NR. 00070/0