GRÜN EAE SAFEX MULTI KT (EX)

TOOLS

ATTENTION:
When using the anchor device, observe the GRÜN safety instructions.
When mounting the anchor device, observe the assembly instructions.

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(1)

(2)

Abbreviations	Meaning
EAE	**E**inzel**a**nschlag**e**inrichtung (Single anchor device)
SYS	Seil - **Sys**tem (Lifeline system)
BEF	**Bef**estigungsset (Fixing set)
ZUB	**Zub**ehör (Accessories)

ATTENTION:

To use the anchor device, observe the GRÜN safety instructions **(1)**.
To attach the anchor device, observe the installation instructions **(2)**.

Only the installation instructions from GRÜN apply.

Only the fixing materials supplied by GRÜN are permitted to be used.

Do not replace individual parts.

GRÜN GmbH Spezialmaschinenfabrik | Siegener Straße 81 - 83 | D -57234 Wilnsdorf-Niederdielfen
Tel./Phone: +49 (0) 2 71 - 39 88-0 | Fax: +49 (0) 2 71 - 39 88-159 | www.gruen-gmbh.de | info@gruen-gmbh.de

1 Utilisation variants

GRÜN EAE SAFEX MULTI KT (EX)

GRÜN EAE SAFEX MULTI KT (D)

GRÜN SYS SAFEX MULTI KT Z (EX)

GRÜN SYS SAFEX MULTI KT Z (D)

SET

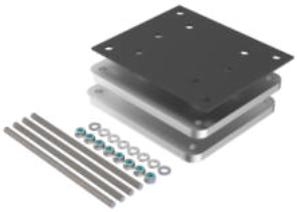
GK SAFEX MULTI

BEF SAFEX MULTI KT (EX)

ZUB WIRBELÖSE

SET

GK SAFEX MULTI



BEF SAFEX MULTI KT (D)

ZUB WIRBELÖSE

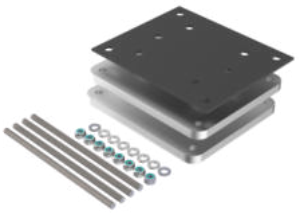
SET

GK SAFEX MULTI

BEF SAFEX MULTI KT (EX)

SET

GK SAFEX MULTI



BEF SAFEX MULTI KT (D)

2 Technical data

Product specifications:

Requirement	Test centre	Marking	User
DIN EN 795:2012 CEN/TS 16415:2017	DEKRA Testing and Certification GmbH Persönliche Schutzausrüstung/Personal Protective Equipment Dinnendahlstr. 9 44809 Bochum - Germany		
abZ/aBG Z-14.9-725	Deutsches Institut für Bautechnik (DIBt) Kolonnenstr. 30 B 10829 Berlin - Germany		

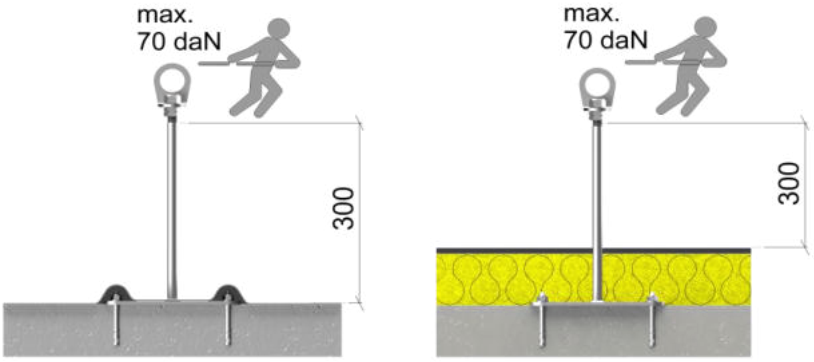
Load direction:

Standard construction height:	300mm bis 600mm
Custom lengths:	700mm bis 1000mm
Material:	Edelstahl A2
Footplate dimensions:	210mm x 250mm
Hole pattern:	170mm x 210mm - ø11mm

Permissible construction height according to sample statics no. 1855/25 in accordance with abZ 14.9-725

User	permissible overall height rounded
1	800
2	700
3	600
4	500

Free support projection:



The subfloor must be part of the static basic construction.
In case of doubt, this should be checked by a structural engineer.

GRÜN GmbH Spezialmaschinenfabrik | Siegener Straße 81 - 83 | D -57234 Wilnsdorf-Niederdielfen
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Assembly specifications according to EN795 EN 795

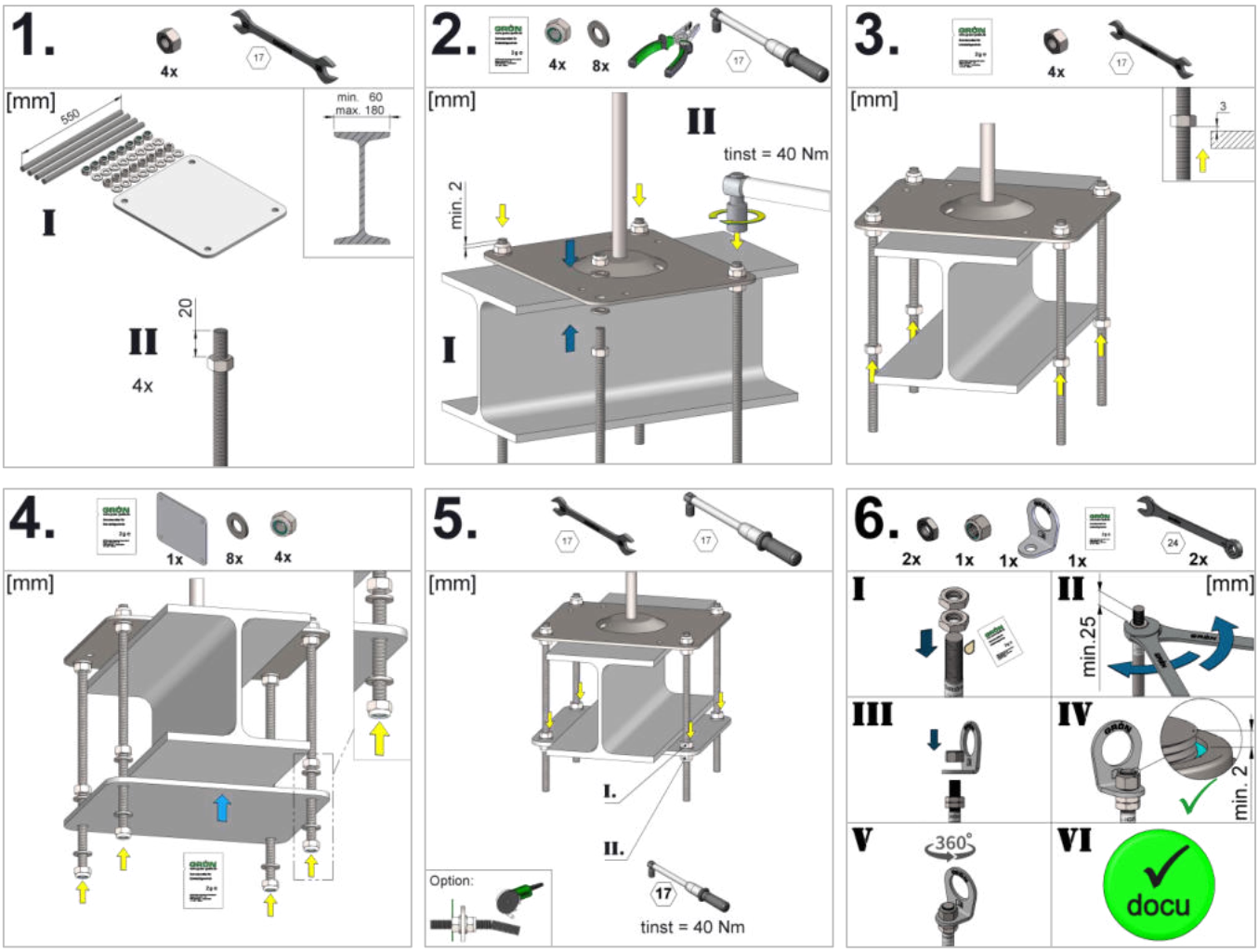
3 Assembly specifications EN 795

3.1 Substrate requirements

Installation must be carried out on suitable subfloors with adequate strength.
GRÜN recommendation:

Subfloor	Dimensions
Beams / Girders	max. 180 mm wide

3.2 Structure and assembly of the anchor device



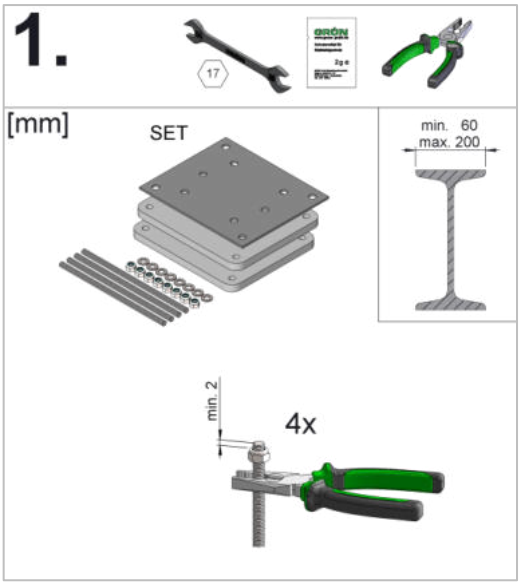
Assembly specifications according to DIBt

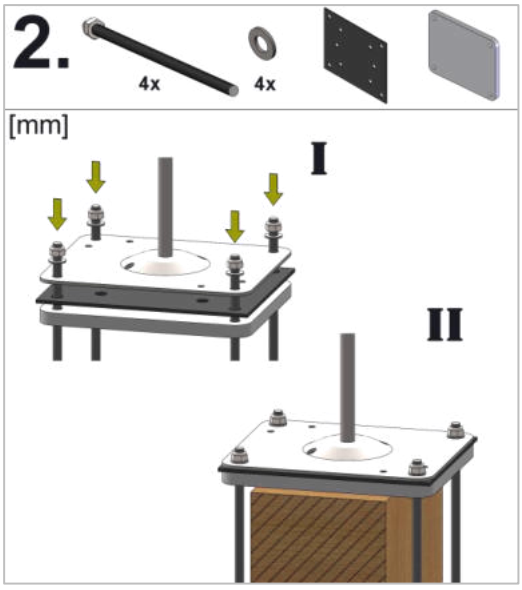
4 Assembly specifications DIBt

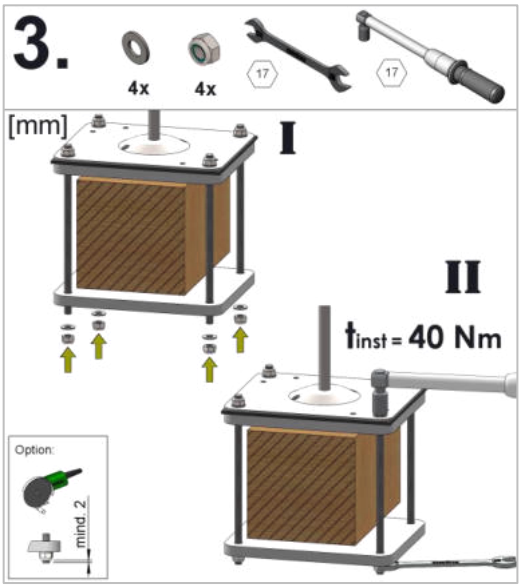
4.1 Substrate requirements

Subfloor	Dimensions
Beams / Girders	max. 200 mm wide

4.2 Structure and assembly of the anchor device







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5 Documentation

The installer is obliged to document the installation, including photos of details that will no longer be visible.

Installation documentation and maintenance documentation form available at:
(https://gruen-gmbh.de/de/absturzsicherung/downloads/)

Digital documentation with GRÜN DOKU possible at:
(https://documentation.gruen-gmbh.de)

6 Product labelling

Type plate

Example illustration of labelling

Swivel eye (anchorage points)

Example illustration of labelling

① Manufacturer / Utilisation
② Product name
③ Observe installation instructions & safety instructions
④ Max. users
⑤ Serial number

- If the labelling of the anchorage device is no longer accessible/recognisable after installation, additional labelling must be provided in the vicinity.

MA_SAFEX_MULTI_KT_en_26_07

Spezialmaschinenfabrik für Dach, Bau und Straße
Siegener Straße 81-83
57234 Wilnsdorf / GERMANY

Tel. +49 (0) 271 - 39 88-0
Fax +49 (0) 271 - 39 88-159
E-Mail info@gruen-gmbh.de
www.gruen-gmbh.de

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