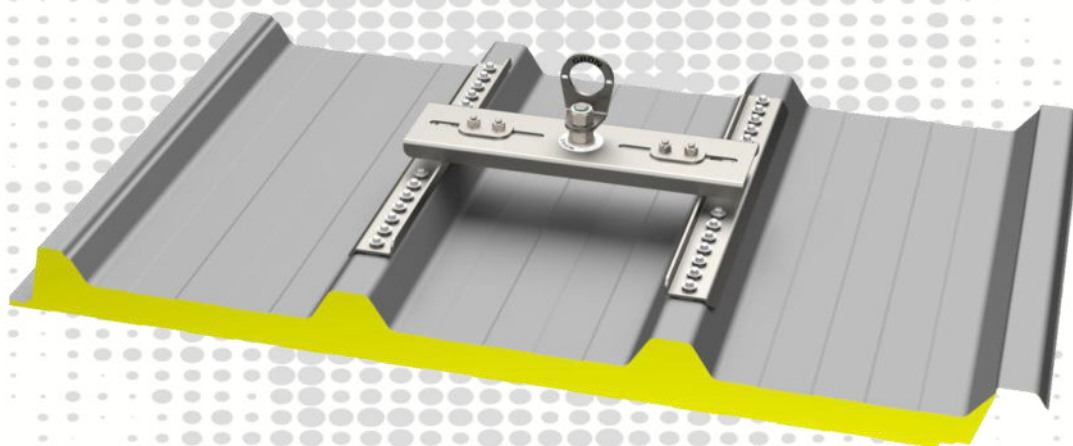




EN 795

GRÜN EAE SDW FLEX



TOOLS

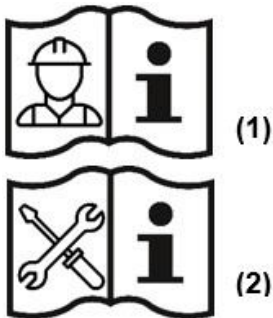


ATTENTION:

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

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Abbreviations	Meaning
EAE	Einzelanschlageinrichtung (Single anchor device)
SYS	Seil - S ystem (Lifeline system)
BEF	B efestigungsset (Fixing set)
ZUB	Z ubehör (Accessories)

ATTENTION:

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

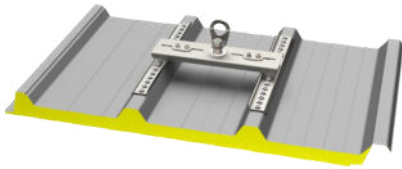
To attach the anchor device, observe the installation instructions **(2)**.

Only the installation instructions from GRÜN apply.

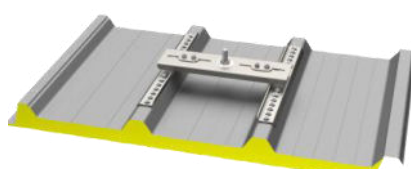
Only the fixing materials supplied by GRÜN are permitted to be used.

Do not replace individual parts.

1 Utilisation variants



GRÜN EAE SDW FLEX



GRÜN SYS SDW FLEX

SET



GK SDW FLEX



ZUB WIRBELÖSE

SET



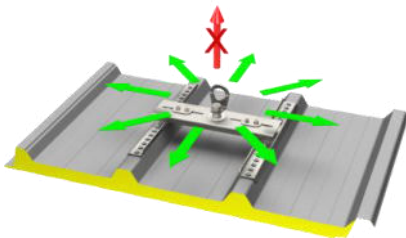
GK SDW FLEX

2 Technical data

Product specifications:

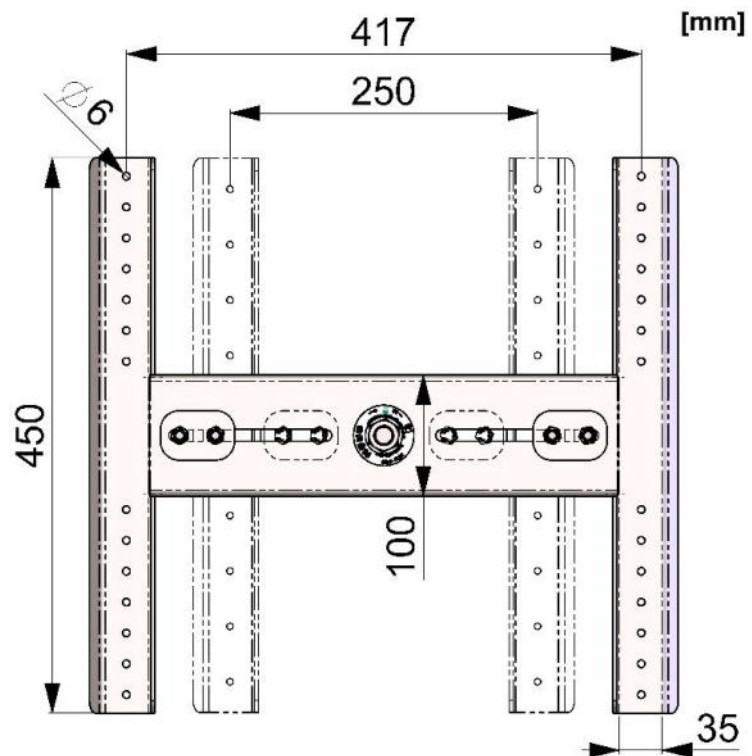
Requirement	Test centre	Marking	User
DIN EN 795:2012 CEN/TS 16415:2017	DEKRA Testing and Certification GmbH Persönliche Schutzausrüstung/Personal Protective Equipment Dinnendahlstr. 9 44809 Bochum - Germany		

Load direction:



Construction height: ~ 100 mm
Material: A2 stainless steel
Adjustment range: min. 250mm - max. 417mm

Dimensions / adjustment range:



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

Assembly specifications according to EN795

EN 795

3 Assembly specifications EN 795

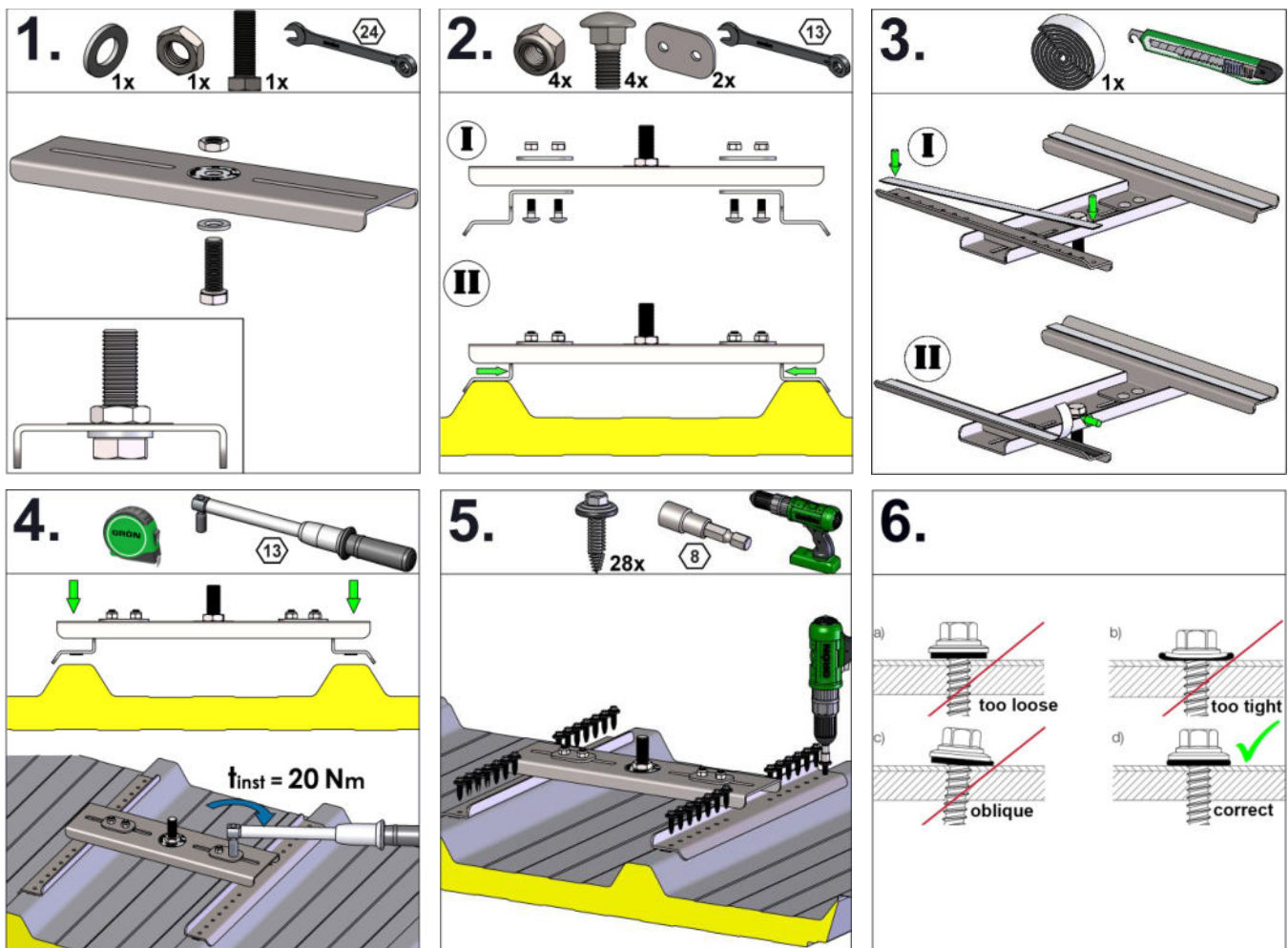
3.1 Substrate requirements

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

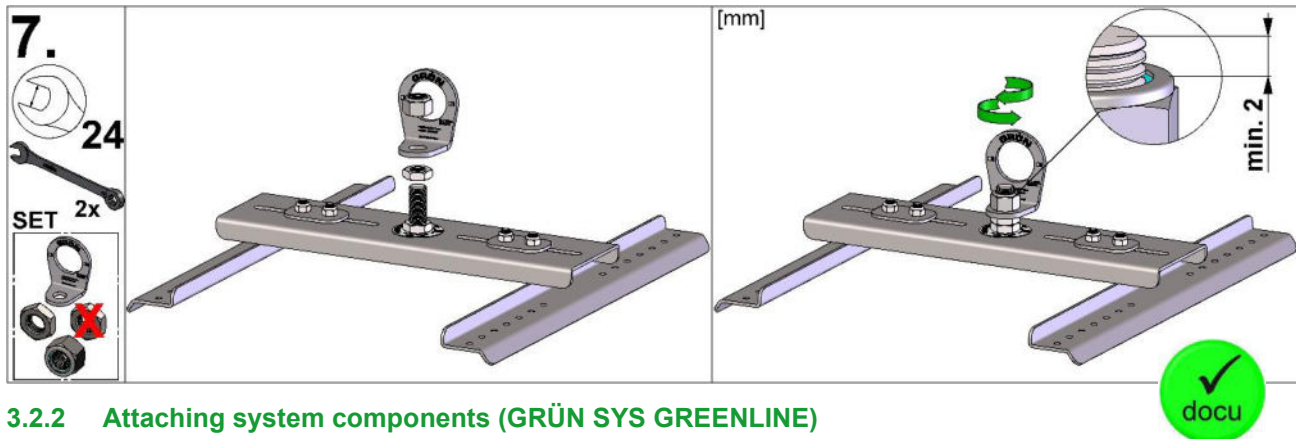
GRÜN recommendation:

Subfloor	Dimensions	
Sandwich elements	Upper shell made from steel t_{min}	0.48 mm
Trapezoidal sheet metal support shell	Minimum component thickness t_{min}	0.75 mm
Distance to end of profile	Minimum distance	600 mm

3.2 Structure and assembly of the anchor device

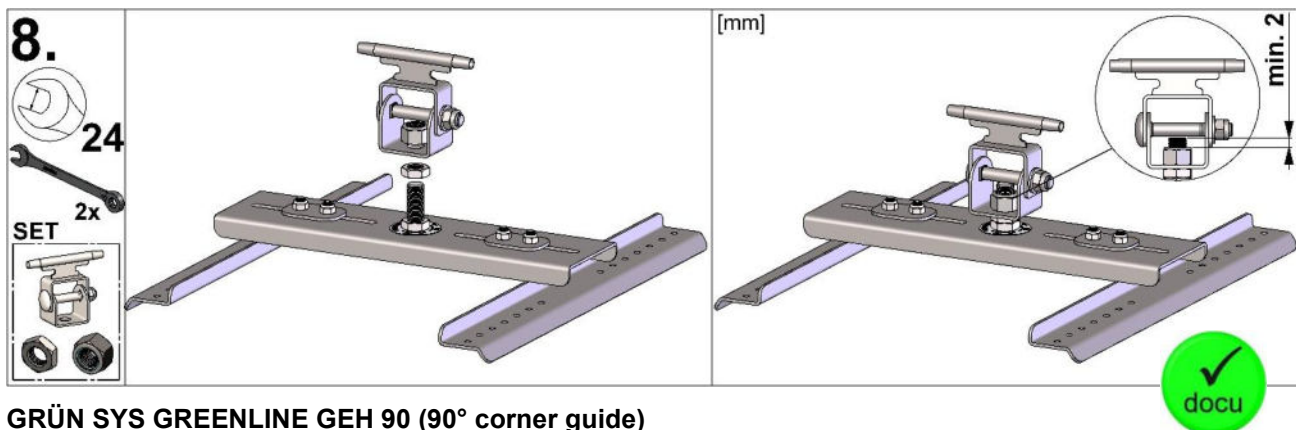


3.2.1 Assembly of the ZUB SWIVEL EYE

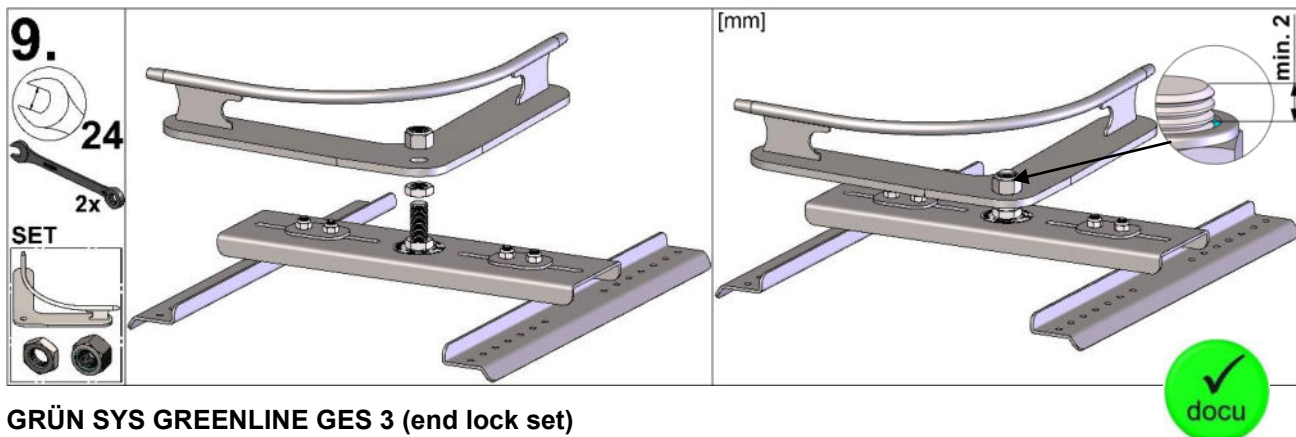


3.2.2 Attaching system components (GRÜN SYS GREENLINE)

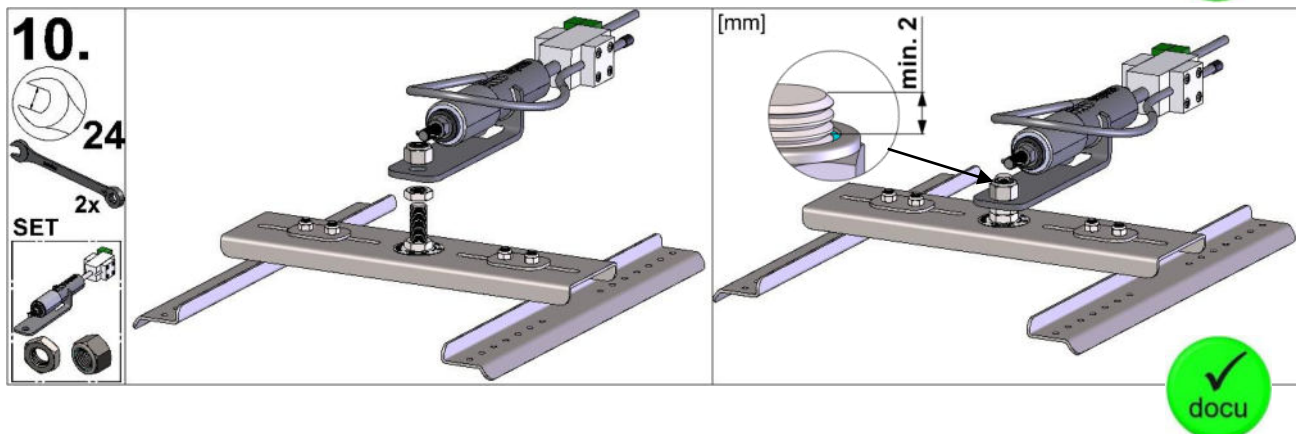
GRÜN SYS GREENLINE GZH (intermediate cable holder)



GRÜN SYS GREENLINE GEH 90 (90° corner guide)



GRÜN SYS GREENLINE GES 3 (end lock set)



4 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>)



5 Product labelling

Type plate



Example illustration of labelling

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

Swivel eye (anchorage points)



Example illustration of labelling

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

MA_SDW_FLEX_en_26_01

GRÜN

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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