make technical GmbH. Irrtümer, GmbH. Errors and Arbeitsschutz Arbeitsschutz

INNOTECH LIFELINE-KIT



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Instruction manual

- DE ACHTUNG: Die Verwendung des INNOTECH-Produkts ist erst zulässig, nachdem die Gebrauchsanleitung in der jeweiligen Landessprache vollständig gelesen und verstanden wurde. **EN - ATTENTION:** Use of the INNOTECH product is only permitted after the instruction manual has been read and fully understood in the respective language. IT - ATTENZIONE: L'utilizzo del prodotto INNOTECH è permesso solo previa lettura e comprensione dell'intero manuale di istruzioni nella lingua del relativo paese di utilizzo.
- FR ATTENTION: L'utilisation du produit INNOTECH n'est autorisée qu'après avoir entièrement lu et compris la notice d'utilisation dans la langue du pays concerné.
- NL ATTENTIE: Dit INNOTECH-product mag pas gebruikt worden nadat u de gebruikershandleiding in de taal van het betreffende land gelezen en begrepen hebt.
- ES ATENCIÓN: Se autorizará el uso de los productos INNOTECH una vez que se havan leído y entendido las instrucciones de uso en el idioma del país.
- PT ATENÇÃO: O uso do produto INNOTECH apenas é permitido depois de ter lido e compreendido na totalidade as instruções de uso na respetiva língua nacional.
- DK GIV AGT: Du må først bruge et produkt fra Innotech, efter du har læst og forstået brugsvejledningen i fuldt omfang i dit lands sprog.
- SV O.B.S: Denna INNOTECH-produkt får inte användas förrän bruksanvisningen på respektive lands språk har lästs igenom och förståtts.
- CZ POZOR: Práce s výrobkem INNOTECH je povojena teprve po kompletním přečtení a porozumění návodu k použití v jazyku daného státu.
- PL UWAGA: Produkty firmy INNOTECH mogą być używane dopiero po dokładnym zapoznaniu sie z cała instrukcja obsługi w ojczystym jezyku.
- SL POZOR: Uporaba izdelka INNOTECH je dovoljena šele po tem, ko ste navodila prebrali v celoti v ustreznem jeziku svoje dežele in jih tudi razumeli.
- SK POZOR: Produkt INNOTECH môžete používať až po prečítaní a porozumení celého návodu na použitie pre príslušnú krajinu.
- HU FIGYELEM: Az INNOTECH termékek használata csak azt követően engedélyezett, hogy saját nyelvén elolvasta és megértette a teljes használati utasítást.
- TR DİKKAT: INNOTECH ürününün kullanımına ancak ilgili ülkenin dilinde sunulmus olan kullanım kılavuzunun tamamen okunmasından ve anlasılmasından sonra izin verilir.
- ZH 注意: 只有在仔细阅读并完全理解了当地语言的使用说明后,才能使用 INNOTECH 公司的产品。

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Warning/danger information



For an IMMEDIATE threat of danger that can cause serious physical injuries or death.



For a POTENTIALLY dangerous situation that can cause serious physical injuries or death.



For a POTENTIALLY dangerous situation that could lead to minor physical injuries and damage to property



Wear gloves!



Wear safety spectacles!



Supplementary information/instructions



correct



псоггест



 $Comply \ with \ manufacturer \ information/instruction \ manual.$

The following safety instructions and the current state of the art must be taken into consideration.

3.1 GENERAL INFORMATION

- The fall ptotection system may be installed and used only by persons who:
 - are trained in "personal protective equipment" (PPE).
 - are in good physical and mental health. Medical conditions such as cardiovascular problems, intake of medicines, consumption of alcohol, etc. negatively affect the safety of the user.
 - are familiar with the locally applicable safety regulations.
- The safety system should be installed only by specialised/experts familiar with the roof safety system, and in compliance with the current state of the art.
- Adhere to the respective accident prevention regulations (e.g. working on roofs)
 when installing/using the INNOTECH "LIFELINE-KIT" fall ptotection system.
- A plan must be available that specifies rescue procedures for all possible emergencies.
- Measure the fall space so that if the user falls, he does not hit an obstacle, and that an impact with the ground is NOT possible.
- You should plan, install and use the anchorage point in such a way that none can fall
 over the edge if the personal protective equipment is used properly. (See planning
 documents on www.www.innotech.at)
- Safety harnesses and the length of the lanyard must be matched to the respective structure, and must satisfy the applicable standards.
- In order to prevent a fall, people who are active in areas where there is danger of falling must ensure that the connection to the fall ptotection system is kept as short as possible.
- Every fall ptotection system is subject to maximum limit values. The limit values are specified on the rating plate of the fall ptotection system, and must NOT be exceeded.
- If the system has been installed without penetrating the roof, then after strong storms, inspect the sheet metal roof (installation substructure) before continuing to use the fall ptotection system.
- If used on sloping roofs, roof avalanches (ice, snow) must be avoided by means of suitable devices to intercept snow.
- When using together with EN 795 TYPE C + E products, comply with the applicable product descriptions.
- Do not make any changes to the fall protection system.
- The cable system must be protected against lightning in accordance with the lightning protection regulations applicable in the respective country. It should not be used as a lightning conductor.

3 SAFETY INSTRUCTIONS

- If you provide the fall protection system to external contractors, their familiarity with this instruction manual must be confirmed in writing.
- If the fall ptotection system is sold in other countries, the instruction manual must be provided in the respective national language.

3.2 FOR SAFE ASSEMBLY

- Before installation, lubricate all stainless steel bolts with a suitable lubricant (included: Weicon AntiSeize ASW 10000 or equivalent quality).
- Ensure that stainless steel does not come into any contact with swarf or steel tools, as this may lead to corrosion.
- Install the restraint system in such a way that it is impossible for contact to occur with sharp edges or other objects because of deflection during a fall arrest event.
 Otherwise, injuries may arise!
- The professional attachment of the fall ptotection system to the building must be documented with dowel logs and photos.
- The roof covering must be properly sealed in accordance with applicable guidelines.

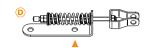


If uncertainties arise during installation, it is imperative that you contact the manufacturer (www.innotech.at).

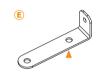
3.3 FOR SAFE USE

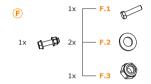
- The minimum free space necessary under the edge is calculated as follows:
 Deformation of the anchorage device in the event of strain + Manufacturer's specification of the personal protective equipment used including deflection of the cable + body height + 1 m safety margin.
- Correct use of the individual elements including personal protective equipment must be ensured, because otherwise the safe functioning of the INNOTECH "LIFELINE-KIT" is NOT guaranteed.
- For horizontal use, only fasteners may be used that are suitable for this purpose and have been tested for the respective edges (sharp edges, trapezoidal corrugated sheeting, steel girders, concrete, etc.).
- Do NOT use the fall ptotection system if wind speeds exceed normal parameters.
- When dealing with special weather conditions (salt spreading in the winter (bridges), sulphurous air, etc.), the fall ptotection system components must be of "quality SS316" manufacture.
- The fall protection system must NOT be used by children and pregnant women.

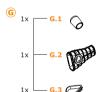






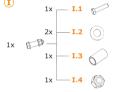






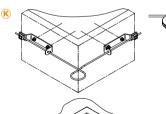




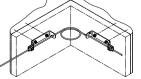


OPTIONAL:











- A) Instruction manual
- B) Lubricant: Weicon AntiSeize ASW 10000
- C) End lock with shock absorber (cable loop pre-fitted): Stainless steel, quality SS304; aluminium; stainless steel cable Ø 8 mm - 7 x 7 - breaking load 37 kN
- D) End attachment with spring pre-tension (pre-fitted); Stainless steel, quality SS304
- E) End attachment for end lock (C): Stainless steel, quality SS304
- F) Kit for connecting the end lock (C)

to the end attachment (E): Stainless steel, quality SS304

- F.1) Hexagonal bolt M12
 - F.2) Washer M12
 - F.3) Locknut M12
- G I) Kit (end lock): for attaching the cable end to the end attachment (D)
- G) Kit:
 - G.1) Closing cap: PVC
 - G.2) Thimble retractor: PP
 - G.3) Thimble: Stainless steel, quality SS316
- H) Kit:
 - H.1) Indicator clamp below, 2x: Aluminium
 - H.2) Indicator clamp above: Aluminium
 - H.3) Cylinder bolts M6: Stainless steel, quality SS304
- I) Kit: Stainless steel, quality SS304
 - I.1) Hexagonal bolt M12
 - I.2) Washer M12
 - I.3) Holding sleeve Ø 16 mm
 - I.4) Locknut M12

OPTIONAL:

- J) Intermediate brackets (INNOTECH "KIT-SZH-10"): Stainless steel, quality SS304 for a cable span greater than 15 m,
 - installation on facades or support structures,
 - pass-over capability without moving or removing the system
- K) Corner elements (INNOTECH "KIT-EDLE-10", INNOTECH "AIO-EDLE-14"): suitable for interior and exterior corners as well as ceiling installation
- L) INNOTECH "VERT-GLEIT": Stainless steel, quality SS304

INNOTECH "LIFELINE-KIT" was developed as an **anchorage device** for personal protection for **4 people** (including 1 person for first aid use), and is suitable for the following fall protection systems in accordance with EN 363:2008:

- Fall ptotection systems
- Fall arrest systems
- Rescue systems



For fall ptotection systems, if you are using the cable span with a fall arrester, then the lanyard must be adjusted so that a fall is impossible.



DANGER TO LIFE from incorrect use.

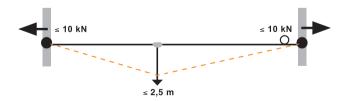
- INNOTECH "LIFELINE-KIT" must be used ONLY for personal safety.
- Do NOT use INNOTECH "LIFELINE-KIT" for abseiling work.
- Use ONLY self retraxting lanyards which are approved for horizontal lifeline systems.
- NEVER hang loads on the INNOTECH "LIFELINE-KIT" which are NOT expressly approved in this instruction manual.



Comply with the manufacturer information for the personal bbbb protective equipment used.

To keep the fall strain low for personnel, the lifeline is equipped with modern pre-tensioning and shock-absorbing elements.

Through the combination of spring pre-tension and shock absorbers, the forces at the end and corner points reduce to max. 10 kN in the case of a fall.





The lifeline system feeds a maximum force of 10 kN into the end, corner, and intermediate anchorage points.

5 INTENDED USE

INNOTECH "LIFELINE-KIT" consists of non-rusting 8 mm stainless steel cable. The stainless steel cable is supported by two end attachments.

OPTIONAL: INNOTECH "LIFELINE-KIT" with corner elements and intermediate pass-over brackets.



DANGER TO LIFE from incorrect use.

- Use carabiners which comply with EN 362 to attach to the INNOTECH "LIFELINE-KIT".
- If the cable system is mounted at a cant greater than 15°, use is permitted ONLY with INNOTECH "VERT-GLEIT" as per EN 353-1/795 C.
 Intermediate brackets and corner elements must not be traversed in the engaged status using the INNOTECH "VERT-GLEIT".



INSPECTION

6.1 TO BE CHECKED BEFORE EACH USE

Prior to each use, INNOTECH "LIFELINE-KIT" must be checked visually for any obvious defects.



DANGER TO LIFE through damage/defects on the INNOTECH "LIFELINE-KIT".

- INNOTECH "LIFELINE-KIT" must be in perfect working condition.
- Inspect cable loop(s) (Ø approx. 220 mm) and spring pre-tension in the end connections (cable pre-tension).
- Check the safety harness, lanyard, and anchorage points as specified in the applicable instruction manual.
- Do not use INNOTECH "LIFELINE-KIT" any longer, if:
 - Damage or wear to its components are obvious.
 - other defects were identified (loose connections, deformations, corrosion, wear, defective roof sealing).
 - strain has occurred due to a fall (Exception: First aid help).
 - it is not possible to read the product labelling.

Check the entire fall protection system's suitability for use by using the acceptance protocol and test protocol.



If there is doubt about the safe functioning of the fall ptotection system, do NOT use it any more, and have it inspected by a specialist (written documentation).

If necessary, replace the product.

6.2 ANNUAL CHECKS

Have INNOTECH "LIFELINE-KIT" inspected at least once a year by a specially trained technician who is familiar with the fall ptotection system. The user's safety depends on the effectiveness and durability of the equipment.

Shorter intervals between testing may be required depending on the intensity of use and the environment (e.g. in corrosive atmospheres, lightning strike, etc.).

Document the verification by the specialist/technician in the instruction manual test logs and keep them in the same place as the instruction manual.



Document the inspection intervals in the test log.

7 WARRANTY

The warranty period for manufacturing defects on all components, under normal user conditions, is 2 years from the date of purchase. The time limit is shortened if it is used in corrosive atmospheres.

If there is strain (a fall, weight of snow, etc.,) the warranty claim is void for those components that have been designed to absorb energy, or that may possibly be deformed.



For system installation and for components planned and installed under the responsibility by specialised installation companies, INNOTECH® assumes neither responsibility nor warranty in the case of improper installation.



INNOTECH "LIFELINE-KIT" has been tested and certified in accordance with EN 795:2012 TYPE C.

The notified authority participating in the type test: DEKRA EXAM GmbH, Dinnendahlstrasse 9, D-44809 Bochum



SIGNS & MARKINGS

- A) Name or logo of the manufacturer/retailer:
- B) Type designation:
- C) Signs stating that instruction manual must be followed:
- D) Maximum number of people who can be attached:
- E) DEKRA seal:
- F) Year of manufacture and manufacturer's serial number:
- G) Number of the relevant standard:
- H) Shock absorber:
- I) Max. cable deflection:
- J) Installed by:

INNOTECH® LIFELINE-KIT



4 (including 1 person for first-aid administration)

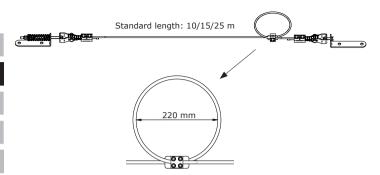


JJJJ-..-... EN 795:2012 TYPE C YES

2.5 m

Name & address of the installation company





11 INSTALLATION INSTRUCTIONS

Attach INNOTECH "LIFELINE-KIT" to suitable anchorage points (e.g. INNOTECH "STABIL", etc.) which are aligned horizontally.

The end anchorage points, intermediate, and corner holders used to attach the INNOTECH "LIFELINE-KIT" must comply with the requirements specified in EN 795.

Install the end attachments (D) and (E) at the anchorage points provided. For installation onto anchorage points (e.g. EAP-STABIL-10), use the indicated drilling " Δ " (Ø 17 mm).

For a separation of more than 15 m between the anchorage points, equip the cable system with intermediate brackets (J) and/or corner elements (K). Install the intermediate brackets and the corner elements at the anchorage points provided.

12 INSTALLATION SUBSTRUCTURE



INNOTECH "LIFELINE-KIT" can be installed on façades, flat roofs, and sloping roofs.

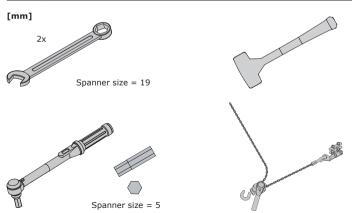
The basic requirement for professional/proper installation is a statically load-bearing **installation substructure** and the use of the original fasteners listed in the relevant instruction manual.

DANGER TO LIFE as a result of installation on an unsuitable installation substructure. - Install INNOTECH "LIFELINE-KIT" anchorage points in a statical



- Install INNOTECH "LIFELINE-KIT" anchorage points in a statically load-bearing installation substructure (e.g. solid concrete with a minimum concrete quality of C20/25).
- DO NOT install on screed, levelling concrete, blinding concrete etc.
- In cases of doubt, have the installation substructure examined by a structural engineer or by the manufacturer.

13 INSTALLATION TOOL

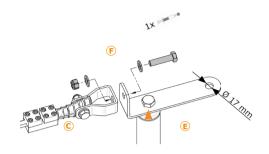


14 INSTALLATION

1.

Bolt the end lock (C) and the end attachment (E) together using the kit (F).





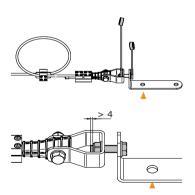


For installation onto anchorage points, use the indicated drilling $^{"} \triangle$ ".



The stud bolt should project approximately 4 thread turns beyond the lock nut.





OPTIONAL:

Corner element (K)

Guide the stainless steel cable through the clamp (a) of the shock absorber and the Ø 12 mm drilling of the corner element (b).

Pull the stainless steel cable taut, and tighten the bolts of clamp (a) "crosswise" to 4 Nm.

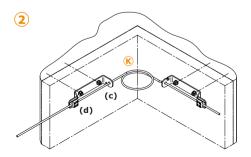




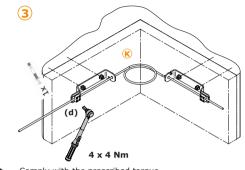


Comply with the prescribed torque.

Guide the stainless steel cable through the Ø 12 mm drilling of the second corner element (c) and the second clamp (d) of the shock absorber. In the corner area of the cable run, create a cable loop with a diameter of 220 mm.









Comply with the prescribed torque.

OPTIONAL:

Intermediate bracket (J)

Guide the stainless steel cable through the intermediate bracket (J).

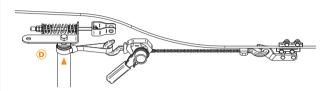




Pass-over capability without removing or repositioning the carabiner.

Lead the loose cable end to the end attachment, and pre-tension to a maximum force of 50 to 80 kg.



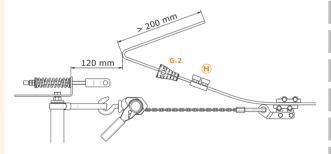




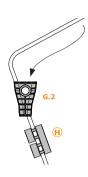
Comply with the maximum force.

Thread the indicator clamp (H) and the thimble retractor (G.2) onto the stainless steel cable.

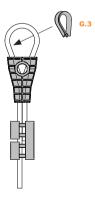
At a distance of 120 mm from the end attachment, bend the stainless steel cable.



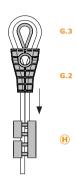
Guide the loose cable end back through the thimble retractor (G.2).



6. Position the thimble (G.3) in the thimble retractor (G.2).

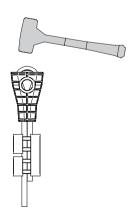


Pull taut the cable loop and thimble (G.3) into the thimble retractor (G.2).



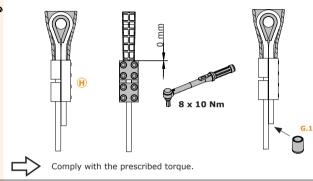
Use a few hammer taps (plastic mallet) on the pre-tensioned cable thimble within the cable loop to push the cable thimble into the thimble retractor.



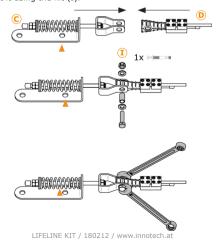


14 INSTALLATION

Attach the end lock clamp (H) directly to the thimble retractor (G). Tighten the bolts in the end lock clamp to **10 Nm**. Push on the closing cap (G.1).



Guide the end lock (C) into the retaining bracket of the end attachment (D), and bolt it using the kit (\mathbf{I}).



14 INSTALLATION

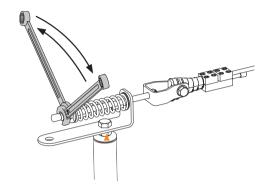
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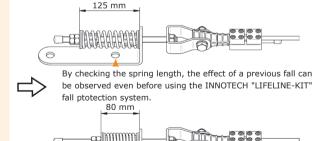
Release the chain tightener.

Adjust the cable tension at the end attachment using the tension nut and counter nut.





Spring length (after tensioning) between 80 - 125 mm.

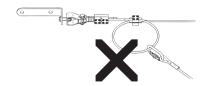


DONE!



DANGER TO LIFE from incorrect use.

- Connect to the stainless steel cable run, using a carabiner compliant to EN 362.
- NEVER connect to the cable loop (see diagram).



15 FALL HEIGHT

The lanyard must be kept as short as possible.

Beware of the fall height.

Adjust the personal safety equipment appropriately for reduced fall heights (canopies, balconies, etc.). For this, use fall ptotection systems in accordance with the applicable standards or workers' protection regulations.

Fall ptotection system in accordance with EN 358:

Through the correct use of the appropriate lanyards or fall arresters, a fall ptotection system prevents a free fall. Keep the connection to the anchorage system as short as possible.

Designation:

If partial runs have been designated as a fall ptotection system, they must be identified with additional markings. The additional markings are attached directly and permanently to the start and end of the partial run.

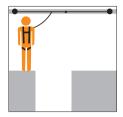


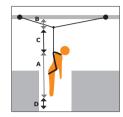
Beware of the fall height.

15 FALL HEIGHT

The minimum free space necessary between the edge and the ground is calculated as follows:

Manufacturer's specification for the personal protective equipment used + max. deflection of the cable (2.5 m) + body height + at least 1m safety margin.





- A User approx. 1.8 m
- B Change in length of the cable system after loading (max, cable deflection for LIFELINE-KIT 2.5 m)
- C the fall height specified by the manufacturer of the fall ptotection system as per EN 363 (depending on the type of system used, this can range from 0.5 m to 4.0 m)
- Safety margin of approx. 1 m
 = necessary free space below the possible fall point

16 WASTE DISPOSAL

Do NOT dispose the fall protection system in the house waste. As per national requirements, gather together the used parts, and dispose of them for environmentally correct recycling.

17 COPY TEMPLATE ACCEPTANCE LOG

Specialist:

ORDER NUMBER: PROJECT:

Company address:

CLIENT:

ACCEP	T	ΑI	V	CE	L	.0	G	N	10				(PART 1/2)
	L	I	F	Е	L	I	N	Е	-	K	I	Т	

2

CONTR	ACTOR:	Specialist:		2	7		
Company	address:						
		HORIZONTAL LIFE ole system no.:	LINE SYSTE	M as per EN 7	95:2012 TYPE C		
Company	address:	Specialist:		2	ř		
INSTAI	LATION:	ANCHORAGE POI	NTS of the horizo	ntal lifeline syst	em		
Company	address:	Specialist:		2	7		
		FASTENER & PI	ното рос	UMENTA	TION		
PRODU	CT:	Item		Year of const	ruction/Serial	number:	
(Type des	signation: an	chorage point e.g. EAP-S	TABIL-10-300)				
(e.g. solid c	on substructioncrete, concrete, thickness, etc.	te products: C20/25, wood raft	er dimension, for sh	neet metal roofs	roof manufacture	er, profile, material,	
Date:	Location:	Dowel type: BEF/Sticker?/Designation	Setting depth: [mm]	Drill bit Ø: [mm]	Tightening torque:	Photos: (storage location)	
			mm	mm	Nm		
		DIFFERENT ATTACHME	NTS / ANCHOR	AGE DOINT	C (TVDEC		
INSTA		JBSTRUCTURES; SERI				CALLY LISTED.	
PRODUCT: Item		Item	Year of const	ruction/Serial	number:		
(Type designation: anchorage point e.g. EAP-STABIL-10-300)							
(e.g. Mass		BSTRUCTURE: ete products: C20/25, wood rafi)		heet metal roofs	: roof manufactur	er, profile, material,	
Date:	Location:	Dowel type:	Setting	Drill bit Ø:	Tightening	Photos:	
		BEF/Sticker?/Designation	depth: [mm]	[mm] mm	torque:	(storage location)	
					INIII		
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F E L I

DIFFERENT ATTACHMENTS/ANCHORAGE POINTS (TYPES, INSTALLATION SUBSTRUCTURES, SERIAL NUMBERS, ETC.) MUST BE SPECIFICALLY LISTED.

PRODU	CT:	Item		Year	of cons	truction/Seria	I number:	
(Type des	signation: a	– nchorage p	oint e.g. EAP-	STABIL-1	10-300)			
	on substruct							
(e.g. Mass	concrete, concr	ete products	: C20/25)					
Date:	Location:	Dowel ty BEF/Sticke	rpe: er?/Designation	Setting depth:		Drill bit Ø: [mm]	Tightening torque:	Photos: (storage location)
					mm	mm	Nm	
The client a sation and to the safet the roof fro The experience cordance safety reliations for the control of	ccepts the peri test sheets hav y system, the m above). t fitter familia e with the sta ability is conf	formances of e been transle puilding owned ir with the so te of the ar- irmed by the personal prof	ferred to the client er must document afety system co	e instructi (building the position infirms the ince with impany. PPE, self r	on manua owner) ar ons of the at the ins the man	l, documentation nd have been ma anchorage devic stallation work ufacturer's ope	of the fastenings, de available to the es by means of di has been execut rating instructio	and photo documer e user. At the access agrams (e.g. view of ed properly, in ons. The technical
Included	in lightning	protection	system?		YES		□ NO	
Comme	ents:							
Name:	Client				Fitter	- EAP/anchorage	points	
	Date, compan	, stamp, sigr	ature		Date,	company stamp,	signature	
					Fitter	- horizontal lifelir	ne system	
					Date,	company stamp,	signature	

18 SAFETY SYSTEM INSTRUCTIONS

INSTRUCTIONS FOR THE EXISTING SAFETY SYSTEM

The building owner must affix this notice in a conspicuous location near the access to the system!

This system must be used in accordance with the state of the art and the instruction manual.

The storage location for the instruction manual, test logs, etc. is:

• Overview diagram showing the position of the anchorage devices:

Mark non shatter-proof areas (e.g. skylights and/or light strips)!

The maximum limit values of the safety system are provided in the relevant instruction manuals or the rating plate of your system.

If there is strain caused by fall, or if in doubt, the anchorage device must be taken out of service immediately and sent to the manufacturer, or to a specialised workshop for inspection and repair.

The same applies if there is damage to the anchorage equipment.

TEST LOG NO. ____(PART 1/2)

LIFELINE-KIT

ORDER NUMBER:							
PROJECT:							
PRODUCT: Horizontal lifeline system LIFELINE-KIT Designation: CABLE SYSTEM no.:							
ANNUAL SYSTEM CHECK PERFORMED ON:							
ANNUAL SYSTEM CHE	CK AT THE LATEST BY:						
CLIENT: Company address:	Specialist:	2					
CONTRACTOR: Company address:	Specialist:	2					
INSPECTION POIN	TS: ☑ checked and in order!	DEFECTS DETECTED: (Description of defects/measures)					
DOCUMENTATION:							
☐ Instruction manual							
☐ Inspection logs/Fastener documentation/Photo documentation							
PPE (personal protecti Inspection in accordance wi	ive equipment) against falls ith manufacturer's specifications	from a height:					
☐ Expiration date							
annual inspection performed	d						
not checked (no authorisation	on)						
ROOF SEALING:							
□ no damage							
□ no corrosion							
VISIBLE PARTS OF TH	E ANCHORAGE DEVICE:						
no deformation							
no corrosion							
☐ Screw connections secured							
☐ Tightening torque of the fas	stening bolts						
☐ firmly seated							

19 COPY TEMPLATE TEST LOG

TEST LOG NO. _____(PART 2/2)

	LIFE	L I	N E	- K	II
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INSPECTION POINTS: ✓ checked and in order!	DEFECTS DETECTED:
INSPECTION POINTS: W checked and in order!	(Description of defects/measures)
STAINLESS STEEL CABLE:	
☐ Visual inspection	
☐ Cable strands	
□	
INTERMEDIATE CABLE BRACKETS:	
no deformation	
no corrosion	
☐ Screw connections secured	
CORNER FASTENINGS:	
☐ no corrosion	
no deformation	
☐ Screw connections secured	
☐ Cable loops Ø approx. 220 mm	
☐ Screw torque for shock absorber (4 x 4 Nm)	- 88
□	
END ATTACHMENT AND LOCKS	
no corrosion	
no deformation	
☐ Screw connections secured	
☐ Damage to plastic components	
☐ Screw torque for shock absorber (4 x 4 Nm)	000
☐ Cable loops Ø approx. 220 mm	
☐ Screw torque of bolts for end lock clamp (8 x 10 Nm)	
$\hfill\Box$ Cable pre-tension: Spring tension range 50 to 125 mm.	
Acceptance result: The safety system corresponds to	
manual and to the state of the art. Technical safety re	liability is confirmed.
Comments:	
Name:	
Client	Validation: Contractor

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(expert who is familiar with the safety system)

Date, company stamp, signature

Date, company stamp, signature



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