

## XTS-Impact



### Description

The XTS-Impact is used to support the XTS-Linked system, as a standalone anchorage point and as an anchorage point in horizontal temporary lifeline systems. The anchorage point is tested according to the EN795 in classes A1 and C.

### Fixation

Attachment parts depend on the roof type. Use the XTS-Toggle anchor (11300) with wooden or steel roofs and the XTS-Mechanical anchor (11400) with concrete or hollow section concrete roofs.

11100 - XTS-Impact		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Impact	11100	330	330	220	3,3
XTS-Base plate	11110	330	330	60	1,6
XTS-Bending shaft	11120	50	50	80,3	1,6
XTS-Bending tube	11130	50	50	187	0,1

### Strength of the anchor

The anchor will not be activated until a force of 3kN is placed on the anchor. The anchor is tested against a continuous force of 10kN. The ultimate strength after deployment is greater than 20kN.

## XTS-Terminal (hold)

### Description

The XTS-Terminal (hold) is swaged to the lifeline to provide end support. It is attached to an XTS-Impact anchorage point.



12230 - XTS-Terminal (Hold)		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Terminal	12200	34	40	201	0,2
XTS-Hold	12130	50	50	58	0,2

## *Why should you choose XSPlatforms' Fall Protection?*



- Up to five times faster installation than conventional anchorage points.
- Minimal damage to the roof during installation.
- Testing the anchor is done without opening or damaging the roof.
- After a fall, the anchoring point must be replaced.  
Thanks to the separate base plates (which are usually not damaged by a fall) this is simple, relatively inexpensive and does not cause damage the roof.
- Optimal freedom of movement.
- Shock absorbing supports, attached to the roof using only one anchor, while remaining completely isolated and waterproof.



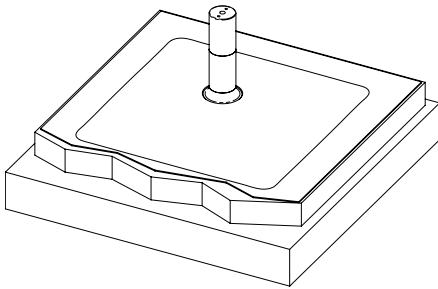
## XTS-Mechanical anchor



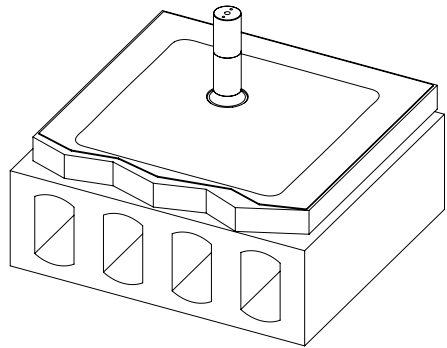
### Description

The XTS-Mechanical anchor is used for fixing the anchorage point to the roof. It is a Fischer anchor specially developed for high strength mounting in concrete.

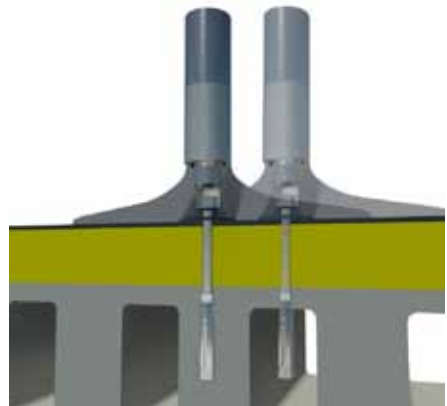
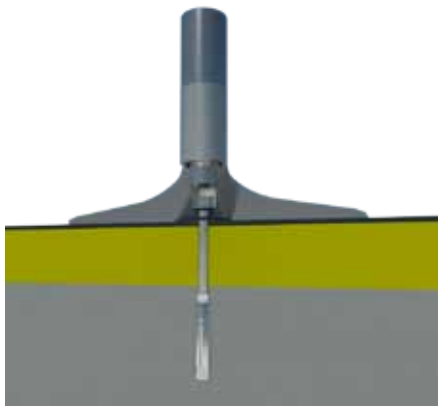
11400 - XTS-Mechanical Anchor		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Mechanical Anchor	11400	300	24	24	0,21



Concrete roofing



Hollow section concrete roofing



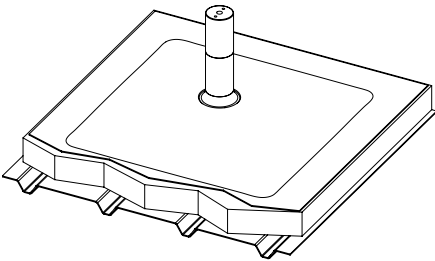
## XTS-Toggle anchor



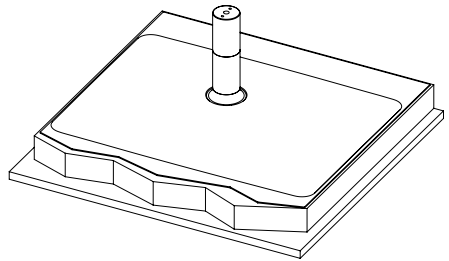
### Description

The XTS-Toggle anchor is used for fixing the anchorage point to the roof. Its special shape allows the anchor to be pushed through the roofing.

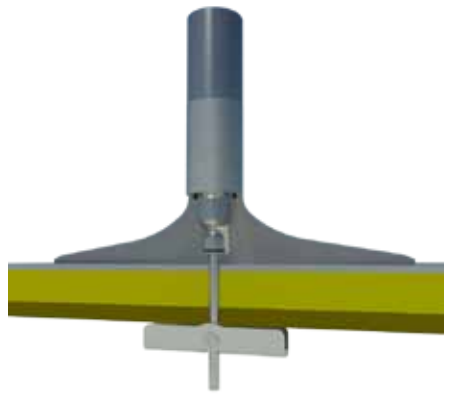
11300 - XTS-Toggle Anchor		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Toggle Anchor	11300	300	126	20,2	0,5



Steel roofing



Wooden roofing



## XTS-Impact 360°



### Description

The XTS-Impact 360° is used as a standalone anchorage point and as an anchorage point to PPE. The anchorage point is tested according to the EN795 in classes A1 and C.

### Fixation

Attachment parts depend on the roof type. Use XTS-Toggle anchor (11300) with wooden or steel roofs and the XTS-Mechanical anchor (11400) with concrete or hollow section concrete roofs.

11250 - XTS-Impact 360°		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Impact 360°	11250	330	330	220	3,9
XTS-Base Plate	11110	330	330	60	1,6
XTS-Bending Shaft	11120	50	50	80,3	1,6
XTS-Bending Tube	11130	50	50	187	0,1
XTS-Safety Eye 360°	11260	50	100	65	0,6

## XTS-Globe

### Description

The XTS-Globe is used as a standalone anchorage point and as an anchorage point to PPE. The anchorage point is tested according to the EN795 in classes A1 and C.



### Fixation

Attachment parts depend on the roof type. Use XTS-Toggle anchor (11300) with wooden or steel roofs and the XTS-Mechanical anchor (11400) with concrete or hollow section concrete roofs.

### Strength of the anchor

The anchor is tested against a continuous force of 10kN. The ultimate strength after deployment is greater than 20kN.

11200 - XTS-Globe		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Globe	11200	330	330	100	2,3
XTS-Base Plate	11110	330	330	60	1,6
XTS-Safety Eye	11210	50	100	65	0,6

## *Why should you choose XSPlatforms' Fall Protection?*



- Up to five times faster installation than conventional anchorage points.
- Minimal damage to the roof during installation.
- Testing the anchor is done without opening or damaging the roof.
- After a fall, the anchoring point must be replaced.  
Thanks to the separate base plates (which are usually not damaged by a fall) this is simple, relatively inexpensive and does not cause damage the roof.
- Optimal freedom of movement.
- Shock absorbing supports, attached to the roof using only one anchor, while remaining completely isolated and waterproof.



## XTS-Xtrusion



### Description

The XTS-Xtrusion is used to support the XTS-Linked system. It could also be used as a standalone anchorage point and as an anchorage point in horizontal temporary anchor line and in combination with a XTS-Safety eye 360°.

11800 - XTS-Xtrusion		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Bending Shaft	11120	50	50	80,3	1,6
XTS-Bending Tube	11130	50	50	187	0,1
XTS-Base Steel Deck	11810	500	-- <sup>2)</sup>	37	-- <sup>2)</sup>
XTS-Deck Socket	11820	117	57	35	0,62
XTS-Caps	11830	310	55	37	--

<sup>2)</sup> The width of the XTS-Xtrusion can be different per project, this also influences the weight of the XTS-Base steel deck.

### Strength of the anchor

The XTS-Xtrusion has been tested according to EN 795 classes A1 and C.

## XTS-MD 400/500

### Description

The XTS-MD 400/500 can be used in combination with all HLL products, except for the XTS-Impact.



### Fixation

Stainless steel domed head blind rivets, DIN 7337 A  
Ø4,8x12,0 mm SS-A2.

11890/11895 - XTS-MD 400/500		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-MD Deck 400	11891	424	357	3	1,2
XTS-MD Deck 500	11892	524	399	3	1,7
XTS-MD Socket	11892	50	50	87	0,4

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## XTS-Base plate (PVC)



### Description

PVC coating of the XTS-Base plate is used for placing XTS-Impact, XTS-Globe and XTS-Impact 360° on roofs with PVC sheeting.

11600 - XTS-Base plate (PVC)		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Base plate (PVC)	11600	330	330	60	1,6

## XTS-Base plate Extra

### Description

The XTS-Base plate Extra is used beneath the XTS-Base plate for installing the XTS-Impact, XTS-Globe and XTS-Impact 360° on wooden roofs.



### Fixation

With four stainless steel screws and the central anchor XTS-Toggle anchor or XTS-Mechanical anchor.

11700 - XTS-Base plate Extra		Länge	Breite	Höhe	Weight
Producte	Article	mm	mm	mm	kg
XTS-Base plate Extra	11700	330	500	2	2,6

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## XTS-Edge 45°/90°



### Description

The XTS-Edge 45°/90° enables the direction of the lifeline cable to be changed. It is shaped specifically to allow a user to move safely without needing to disconnect from the lifeline.

12500 - XTS-Edge 45°		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Edge 45°	12500	53	233	56	0,5

12600 - XTS-Edge 90°		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Edge 90°	12600	117	431	56	0,6

### Fixation

With one stainless steel AISI 316 central socket head screw M12 x 35 mm (1<sup>5</sup>/<sub>16</sub>" ).

## XTS-Intermediate

### Description

The XTS-Intermediate is used to position the lifeline cable. It is shaped specifically to allow a user to move safely without needing to disconnect from the lifeline. It can be installed in many different configurations and at regular intervals, to ensure the optimum distribution of forces along the lifeline.



12400 - XTS-Intermediate		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Intermediate	12400	50	70	56	0,3

### Fixation

With one stainless steel AISI 316 central socket head screw M12 x 35 mm (1<sup>5</sup>/<sub>16</sub>" ).

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## XTS-Slider



### Description

The XTS-Slider allows the user to move easily along the cable. Its unique shape and design enable smooth passage through brackets without disconnecting from the line.

Hooking and unhooking the XTS-Slider is possible at any location on the wire rope. The locking system of the runner eliminates any possibility of incorrect manipulation during connection to the cable.

12800 - XTS-Slider		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Slider	12800	79,2	63,2	32,5	0,5

### Fixation

The XTS-Slider opens (and closes) by means of a lever that can be rotated 90°. If the slider is open, it is impossible to connect a carabiner or lanyard. This system prevents misuse. The slider can be operated with one hand.

## XTS-Slider overhead

### Description

The XTS-Slider overhead allows the user to move easily along the cable. Its unique shape and design enable passage through overhead brackets without disconnecting from the line. The rolling kit allows easy passage while using an automatic fall arrester.



12850 - XTS-Slider overhead		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Slider overhead	12850	149	105	42	0,5

### Fixation

By sliding the two parts, you will open the XTS-Slider overhead and it can be attached to the lifeline system.

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## XTS-Tensioner II System



### Description

The XTS-Startpoint is used for the fixation of the system to the XTS-Hold. It is installed with the XTS-Tensioner and ensures proper functioning of all system components in the event of a fall.

The XTS-Tensioner is used for tightening the cable. Correct tension of the cable ensures correct functioning of all system components in the event of a fall.

12300 - XTS-Tensioner II System		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Tensioner	12120	340	26	26	0,7
XTS-Hold	12130	50	50	58	0,2
XTS-Startpoint	12310	285	43	34	0,5

### Fixation

XTS-Startpoint: one end is fixed to the XTS-Impact anchorage point with an AISI 316 stainless steel socket head screw M12 x 35 mm (1<sup>6</sup>/<sub>16</sub>""). The other end is connected to the XTS-Tensioner.

XTS-Tensioner: one end is swaged to the lifeline. The other end is connected to the XTS-Regulator with a stainless steel threaded shaft.

## XTS-Dynamic kit

### Description

The XTS-Dynamic kit is used as shock absorber in an XTS-Linked system when mounted directly on a wall or ceiling without using an XTS-Impact anchorage point.



14750 - XTS-Dynamic kit		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTS-Hold	12130	50	50	58	0,2
XTS-Terminal	12200	34	40	201	0,2
XTS-Dynamic	14700	330	330	80	1,3

### Fixation

The XTS-Dynamic kit is installed between an XTS-Hold with a Hold pin and an XTS-Terminal with a clevis pin.

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## XTP-Fixed



### Description

The XTP-Fixed is used to support the XTP-Guardrail systems.

- As part of the XTP-Guardrail systems, the uprights have to be placed at a recommended distance of 2.44 meters (8') apart.
- One XTP-Mass is included with every XTP-Fixed.

21100 - XTP-Fixed		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTP-Fixed	21100	1220	130	1114	7,7
XTP-Clamp	21110	58	30	17,6	--
XTP-Reclamp	21160	65	50	70	0,05
XTP-Mass	22300	330	310	100	20,4

## XTP-Wall Fixed

### Description

The XTP-Wall fixed is used to support the XTP-Guardrail systems:

- As part of the XTP-Guardrail systems the uprights have to be placed at a recommended distance of 2.44 meters (8') apart.
- The XTP-Wall fixed is installed against a parapet/wall.
- Check maximum height between wall end and the tube; maximum open height is 475 mm (1'6<sup>11/16"</sup>)



21180 - XTP-Wall Fixed		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTP-Clamp	21110	58	30	17,6	--
XTP-Wall Fixed	21180	187	100	1100	1,8

**Important:** Check maximum parapet load and build quality before mounting the Guardrail, ensure the fixation and safe mounting of the XTP-Wall fixed.

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- Optimal freedom of movement.
- Shock absorbing supports, attached to the roof using only one anchor, while remaining completely isolated and waterproof.



## XTP-Flex



### Description

The XTP-Flex is used to support foldable XTP-Guardrail systems.

- As part of the XTP-Guardrail systems the uprights have to be placed at a recommended distance of 2.44 meters (8') apart.
- One XTP-Mass is included with every XTP-Flex.

21200 - XTP-Flex		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTP-Flex	21100	1220	130	1114	7,7
XTP-Clamp	21110	58	30	17,6	--
XTP-Reclamp	21160	65	50	70	0,05
XTP-Mass	22300	330	310	100	20,4

## XTP-Curved

### Description

The XTP-Curved is used to support XTP-Guardrail systems.

- As part of the XTP-Guardrail systems, the uprights have to be placed at a recommended distance of 2.44 meters (8') apart.
- The XTP-Curved upright provides even greater safety. The curve in the upright allows for a greater distance between the eaves and people working near the eaves.
- One XTP-Mass is included with every XTP-Curved.



21300 - XTP-Curved		Length	Width	Height	Weight
Product	Article	mm	mm	mm	kg
XTP-Curved	21300	1220	100	1191	5,3
XTP-Clamp-	21110	58	30	17,6	--
XTP-Reclamp	21160	65	50	70	0,05
XTP-Mass	22300	330	310	100	20,4

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## TriFlex ProDetail



You already know that our anchor points install up to five times faster than other manufacturer's, but did you know that with the TriFlex ProDetail system you can achieve a watertight seal around your anchor points immediately during installation?

TriFlex ProDetail is a sealing system for details and joints that is both seamless and fully reinforced over its entire surface. The liquid plastic acts like a second skin to provide a durable seal on even the most difficult details, corners and upright edges. The system can be applied to practically any surface and works well with most roofing materials.

The TriFlex ProDetail System is delivered in a handy bucket, complete with everything you need.

To use: Apply a coat of TriFlex ProDetail with a roller before installing the special membrane. Apply a second coat of TriFlex ProDetail over the membrane to form a watertight seal. In approximately a half hour, the system is rain-proof.



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