

# 300 789 54

# 'Innovative Fall Protection'

SafetyLink is a global leader in designing unique energy absorbing height safety systems.

SafetyLink's team provide clients with comprehensive training, data and technical information delivering protection to workers in a multitude of scenarios.



SafetyLink Webinar Online Training Link





# HEIGHT SAFETY PERMANENT ROOF ANCHORS AND HORIZONTAL LIFELINE SYSTEMS

An Australian company established in 1998, SafetyLink is fast becoming a global leader in design, manufacture and distribution of quality height safety systems. Recognised for pioneering the first energy absorbing anchor point, this same technology has been integrated into the Frog range of products.

All anchor points, lifelines and ladder systems manufactured by SafetyLink are extensively tested to meet and exceed industry standards. Tests are conducted by accredited facilities in a multitude of scenarios ensuring that our height safety systems can be relied upon beyond the test laboratory. We test to European Standards EN795, CEN/TS16415, Australian Standards AS/NZS 1891.4, 5532 and USA Standards OSHA/ANSI 1926.502, Z359.7.

fetyLink

Working at heights is something SafetyLink takes seriously, with comprehensive installation instructions, online training and mobile applications all supported with an experienced technical team. Our online platform enables easy access to our learning management system, product information and lifeline system builds all in the one place.

- Supply a large range of height safety systems that protect workers from the ground up.
- All products tested and manufactured to current Standards.
- Access to online training modules 24/7.
- Supply of installation guides and product data sheets.
- Assisted system design layout and advice.
- Extensive technical support with collectively over 100 years of experience in the height safety industry.

Visit us at www.safetylink.com for the latest training, height safety resources and fall protection products.

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# 'Innovative Fall Protection'

Energy Absorbing Anchors keeping you safe whilst working at heights

#### **ANCHOR POINT**

SafetyLink's dedicated design team have been working continuously creating a multitude of new anchors to suit any working at heights scenario.

SafetyLink supply height safety equipment to all industries including industrial, commercial and domestic sites.

From a series of anchor points to a complete network of systems for maintenance, access and inspections, SafetyLink has you covered.

All SafetyLink products undergo extensive testing in a multitude of scenarios by accredited testing facilities.

SafetyLink's experienced technical team is complemented with comprehensive installation manuals and testing certificates.



Anchor Installation Handbook



#### SafetyLink will provide you with the following:

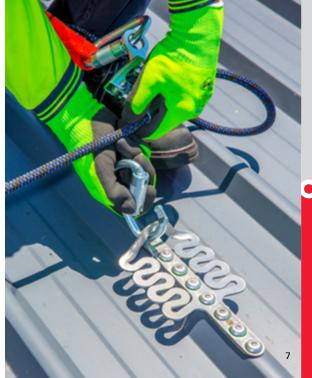
- Supply a large range of anchor points that protect workers from the ground up.
- All products tested and manufactured to current Standards.
- Access to online training modules 24/7.
- Supply of installation guides and product data sheets.
- Assisted system design, layout and advice.
- Extensive technical support with collectively over 100 years of experience in the height safety industry.

#### Benefits of choosing SafetyLink:

SafetyLink's roof anchor point designs incorporate the same stand out feature of all our roof anchors maximising energy absorption. This dynamic design reduces the load back onto the structure and the worker attached to the roof anchor.

A fall is never an anticipated event when working at heights, therefore the direction of your fall cannot be accurately predicted. All SafetyLink roof anchors are designed and tested as multi-directional.





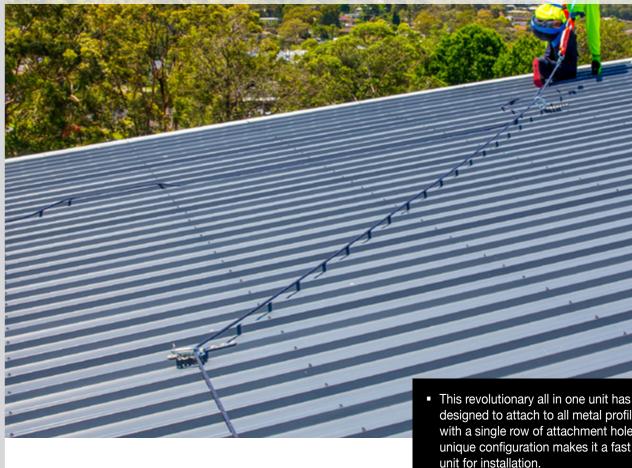
loois

Shuttles/Fittings

**Roof Access** 

safetylink.com

# **SURFACE MOUNTED ANCHORS**



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.



Installation Video

- This revolutionary all in one unit has been designed to attach to all metal profiles with a single row of attachment holes. This unique configuration makes it a fast simple
- Its low profile reflective design is a plus for many commercial or residential enterprises wanting to maintain an aesthetically pleasing facade.
- Dynamic design reduces the load back onto the structure and person attached to the anchor.

Description	Weight (kg)
FrogLink Anchor	0.291
FrogLink Anchor with 7 Aluminium Rivets	0.340
FrogLink Unit + S5_Z Brackets	0.725
FrogLink Anchor, 1.2m Strop swaged, Strop Hook, Tag	0.779
FrogLink Anchor, 1.2m Strop swaged, Strop Hook, Tag and Rivets	0.828
	FrogLink Anchor  FrogLink Anchor with 7 Aluminium Rivets  FrogLink Unit + S5_Z Brackets  FrogLink Anchor, 1.2m Strop swaged, Strop Hook, Tag















#### **FrogLink Anchor with Rivets**

#### **FALL ARREST**



- FrogLink is a surface mounted height safety anchor point for use on metal roof profiles where access to building structure is difficult.
- 360° Multi-directional, enabling full rotation around the anchor.
- Install using 7 x 8mm Rivets (Drill Size 7.8-8.2mm Aluminium).

#### PRODUCT CODE: FROGL001+RIVETS

Components	Description	Material	Qty
FROGL001	FrogLink Anchor	316SS	1
RIVFT 8mm(27.7)	Rivet: 8mm	Aluminium	7

#### FrogLink Anchor with S5\_Z Brackets

#### **FALL ARREST**



- FrogLink is a surface mounted height safety anchor point for use on standing seam roof profiles where access to building structure is difficult.
- 360° Multi-directional, enabling full rotation around the anchor.
- Install using 2 x S5\_Z Clamps, please advise standing seam roof sheeting profile.

#### PRODUCT CODE: FROGL001+S5\_Z

Components	Description	Material	Qty
FROGL001	FrogLink Anchor	316SS	1
S5 Z BRACKET	S5 Z Clamp Bracket	Alum/SS	2

#### FrogLink Anchor with First Man up Strop

#### **FALL ARREST**



- FrogLink anchor with swaged Strop, to be used as a first man up system.
- 360° Multi-directional, enabling full rotation around the anchor.
- Attachment end should be secured with a strop hook when not in use to ensure it can be accessed from a safe area for next use.
- Install using 7 x 8mm Rivets (Drill Size 7.8-8.2mm Aluminium).

#### PRODUCT CODE: FROGLINK+STROP+RIVETS\_swaged

Components	Description	Material	Qty
FROGL001	FrogLink Anchor	316SS	1
STROP 1.2m_swaged	1.2m Strop	316SS/PVC	1
STROPHOOK	Spring Fender Hook	316SS	1
STROPHOOK_TAG	Strop Hook Warning Label	Plastic	1
RIVET_8mm(27.7)	Rivet: 8mm	Aluminium	7

#### **Tools Required for Installation**

GESIPA001.01	Gesipa Powerbird BT Cordless Rivet Tool (includes extra battery)	Details Page 65
GESIPA001.02	Gesipa Hand Rivet Tool (HN 2)	Details Page 65

## **RAFTER MOUNTED ANCHORS**



- The TileLink is quick to install, with amazing performance ability. The unique design is practically invisible when looking at the roof.
- The TileLink fits between the existing tiles ensuring no waterproofing issues.
   There is no need to cut the sarking as the design of this unique roof anchor, eliminates any future potential roof leaks.

#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.



Installation Video

Product Code	Description	Weight (kg)
TILEL001	TileLink Timber Rafter Mounted Anchor	0.634
TILEL001+SCREWS	TileLink Timber Rafter Mounted Anchor + 5 Screws	0.679
TILEL001_SFM	TileLink Steel Frame Mounted Anchor	0.630
TILEL001_SFM+RIVETS	TileLink Steel Frame Mounted Anchor + 5 Aluminium Rivets	0.665















#### **TileLink Anchor (Timber Rafters)**

#### **FALL ARREST**



- TileLink anchor point designed for use on **timber rafters** with tiled roof.
- 360° Multi-directional, enabling full rotation around the anchor.
- Five fixing points with five (5) alternate fixing rows to suit multitude of tile roof profiles.
- Install using 5 x 12 gauge (50mm) roofing screws.
- Eyelet 30mm ID.

#### PRODUCT CODE: TILEL001+SCREWS

Components	Description	Material	Qty
TILEL001	TileLink Anchor	316SS	1
SCREW 12x50mm	12 guage x 50mm Hex Head Screw	Coated	5

#### **TileLink SFM Anchor (Steel Rafters)**

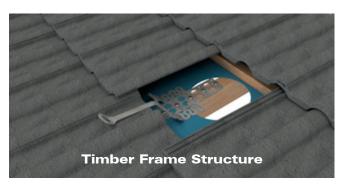
#### **FALL ARREST**

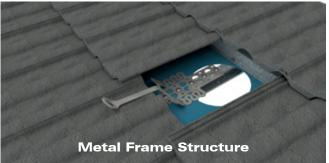


- TileLink anchor point designed for use on steel rafters with tiled roof.
- 360° Multi-directional, enabling full rotation around the anchor.
- Five fixing points with three (3) alternate fixing rows to suit multitude of tile roof profiles.
- Install using 5 x 8mm Rivets (Drill Size 7.8-8.2mm Aluminium).
- Eyelet 30mm ID.

#### PRODUCT CODE: TILEL001+RIVETS

Components	Description	Material	Qty
TILEL001_SFM	TileLink Anchor	316SS	1
RIVET_8mm(27.7)	Rivet: 8mm	Aluminium	5





#### **Tools Required for Installation**

GESIPA001.01	Gesipa Powerbird BT Cordless Rivet Tool (includes extra battery)	Details Page 65
GESIPA001.02	Gesipa Hand Rivet Tool (HN 2)	Details Page 65

# **STEEL PURLIN MOUNTED ANCHORS**



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.



- Installation is a simple task requiring no access from underside of the roof, requiring only one 25mm hole to be drilled into the roof sheeting and through the purlin.
- Waterproofing washer combined with an o ring seals the hole, eliminating any waterproofing issues.
- Easy installation into concealed areas.

Product Code	Description	Weight (kg)
RETRO003	RetroLink Anchor with Flat Washer	0.447
RETRO004	RetroLink Anchor with Raised Washer (Cannot be used for Abseiling)	0.447
SWIVL001	SwiveLink Anchor with Nut	0.568

















#### **RetroLink Anchor with Flat Washer**

#### **FALL ARREST & ABSEIL**



- RetroLink anchor can be installed onto a steel C or Z purlin, where no access is available from underneath the roof. Steel purlins must be a minimum 1.2mm gauge.
- Abseiling and Fall Arrest anchor with an unobtrusive design that requires no special tooling and minimal penetration to the roof sheeting.
- 360° Multi-directional, enabling full rotation around the anchor.
- Drill a 25mm hole.

#### PRODUCT CODE: RETRO003

Components	Description	Material	Qty
EYEBOLT-RETRO	Retro Eyebolt	316SS	1
RETRO-WASHER	Retro Washer with Foam	316SS	1
RETRO-TUBE	Retro Tube with Positioning Ties	316SS	1

#### **RetroLink Anchor with Raised Washer**

#### **FALL ARREST**



- RetroLink anchor with raised washer can be installed onto a steel C or Z purlin, where no access is available from underneath the roof.
   Steel purlins must be a minimum 1.2mm gauge.
- SafetyLink RetroLink anchors installed to the raised section of roof sheet profiles are NOT suitable for Rope Access/Abseiling due to potential roof sheet distortion under live loading.
- 360° Multi-directional, enabling full rotation around the anchor.
- Drill a 25mm hole.

#### PRODUCT CODE: RETRO004

Components	Description	Material	Qty
EYEBOLT-RETRO	Retro Eyebolt	316SS	1
RETRO-WASHER-RAISED	Retro Raised Washer with Foam	316SS	1
RETRO-TUBE	Retro Tube with Positioning Ties	316SS	1

#### SwiveLink

#### **FALL ARREST & ABSEIL**

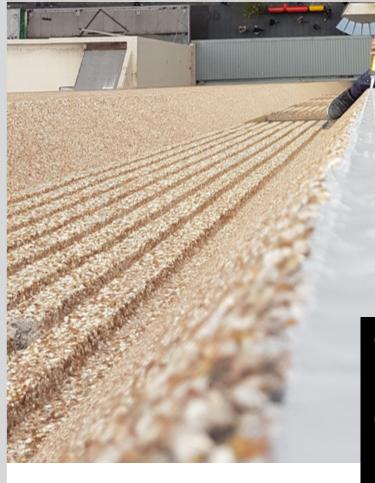


- SwiveLink anchor point is used in steel column structures.
- Non obtrusive concrete anchor designed to swivel 360 degrees.
- Built in shock absorber with the convenience of a swivelling eyebolt.
- Drill a 28mm hole

#### PRODUCT CODE: SWIVL001

Components	Description	Material	Qty
SWIVELINK	SwiveLink: Swiveling Unit 83mm	316SS	1
SWIVELINK NUT	SwiveLink Nut	316SS	1

# **CONCRETE MOUNTED ANCHORS**



- SafetyLink's concrete mounted anchors are an extremely versatile anchor with a number of different eyebolt/insert combinations. The eyebolt range is designed for fall arrest and rope access.
- The Standard Eyebolt is designed for fall arrest only, it's long tapered stem is designed to absorb energy while arresting a fall therefore reducing the load off the structure and the person in the event of a fall.
- The Abseiling Eyebolt is a fall arrest rope access anchor designed to withstand a live load without activating the bending motion that occurs when arresting a fall.
- Where a low profile design is more desirable a Collared Eyebolt can be used to achieve this.
- To comply with current Standards each concrete anchor must be tested after installation.

#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.



Installation Video

Product Code	Description	Weight (kg)
CONCL001(ABSEIL)	ConcreteLink Anchor with Abeil Eyebolt	0.466
CONCL001(STANDARD)	ConcreteLink Anchor with Standard Eyebolt	0.509
CONCL002	ConcreteLink Anchor with Collared Eyebolt	0.491
CONCL005	ConcreteLink One Piece Anchor	0.332

















#### ConcreteLink Anchor with Abseil Eyebolt

#### **FALL ARREST & ABSEIL**



- ConcreteLink can be ordered with Standard or Abseil Eyebolt. The Standard Eyebolt is designed for fall arrest only. The Abseil Eyebolt is designed to withstand a live load without activating the bending motion that occurs when arresting a fall.
- 360° Multi-directional, enabling full rotation around the anchor.
- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.
- Eyelet 28mm ID.

#### PRODUCT CODE: CONCL001 (Advise Standard or Abseil Eyebolt)

Components	Description	Material	Qty
NUT M16	Nut M16	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1
Advise if you require	e Standard or Abseil Eyebolt		
EYEBT001	Standard Eyebolt (Bearing Length 178mm)	316SS	1
EYEBT002	Abseil Eyebolt (Bearing Length 130mm)	316SS	1

#### **ConcreteLink Anchor with Collared Eyebolt**

#### **FALL ARREST & ABSEIL**



- ConcreteLink Collared Eyebolt is a low profile anchor point designed for use in concrete, where the eyebolt can be removed if required.
- 360° Multi-directional, enabling full rotation around the anchor.
- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.
- Eyelet 35mm ID.

#### PRODUCT CODE: CONCL002

Components	Description	Material	Qty
EYEBOLT M16x26mm	Collared Eyebolt M16 26mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### **ConcreteLink One Piece Unit**

#### **FALL ARREST & ABSEIL**



- ConcreteLink One Piece Unit is a low profile anchor point designed for use in concrete, where the eyebolt will remain in place exposed for attachment.
- 360° Multi-directional, enabling full rotation around the anchor.
- Chemically anchored into concrete.
- Drill a 18mm hole to a depth of 90mm.
- Eyelet 35mm ID.

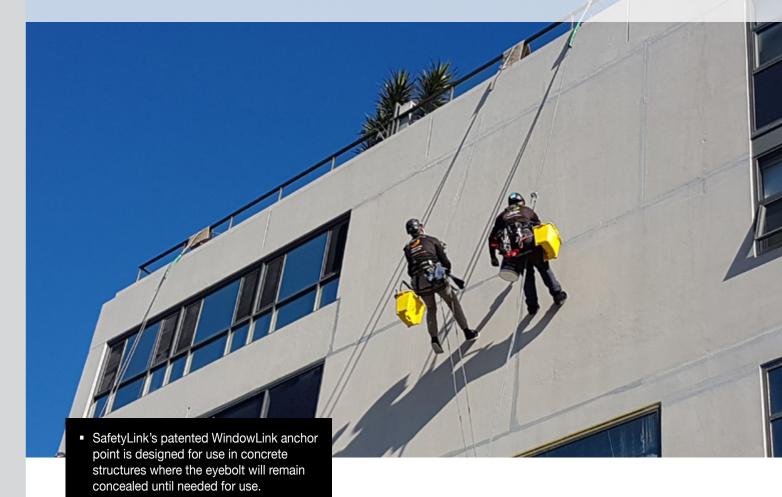
#### PRODUCT CODE: CONCL005

Components	Description	Material	Qty
CONCL005	One Piece Concrete Anchor	316SS	1

#### **Recommended Tools for Installation**

CHEMICAL ANCHOR	Hilti RE500 or Hilti HY200 as per Hilti Product Supplement Data sheets	Hilti
TESTER001	Hydrajaws Safety Eyebolt and Ringbolt Tester Kit (0-15kN Gauge)	Details Page 69

# **CONCRETE MOUNTED ANCHORS**



- The WindowLink can be placed outside or within the building, creating easy access for window maintenance.
- Both the WindowLink and SwiveLink are designed to swivel 360 degrees with a built in shock absorber.
- To comply with Australian Standards each concrete anchor must be tested after installation.

#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

Product Code	Description	Weight (kg)
WINDL001	WindowLink Anchor	0.476
SWIVL002	SwiveLink Anchor	0.495
CONCL006	Concrete Brass Bolt	0.037



















#### WindowLink

#### **FALL ARREST & ABSEIL**



- WindowLink anchor point designed for use in concrete structures where the eyebolt will remain concealed until needed for use.
- Designed to swivel 360 degrees with built in shock absorber.
- Discreet stainless steel cover.
- Chemically anchored into concrete.
- 55mm core drill to 20mm depth.
- 28mm drill to 122mm depth.
- Eyelet 28mm ID.

#### PRODUCT CODE: WINDL001

Components	Description	Material	Qty
WINDL001	Wall Mounted Concrete Anchor	316SS	1

#### **SwiveLink**

#### FALL ARREST & ABSEIL



- SwiveLink anchor point designed for use in concrete structures with the convenience of a swivelling eyebolt.
- Designed to swivel 360 degrees with built in shock absorber.
- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.
- Eyelet 28mm ID.

#### PRODUCT CODE: SWIVL002

Components	Description	Material	Qty
SWIVL002	SwiveLink Eyebolt Anchor	316SS	1

#### **Concrete Brass Bolt**





- Brass Bolt to be used with concrete insert when eyebolt not in use.
- Keeps internal section of insert free from debris.

#### PRODUCT CODE: CONCL006

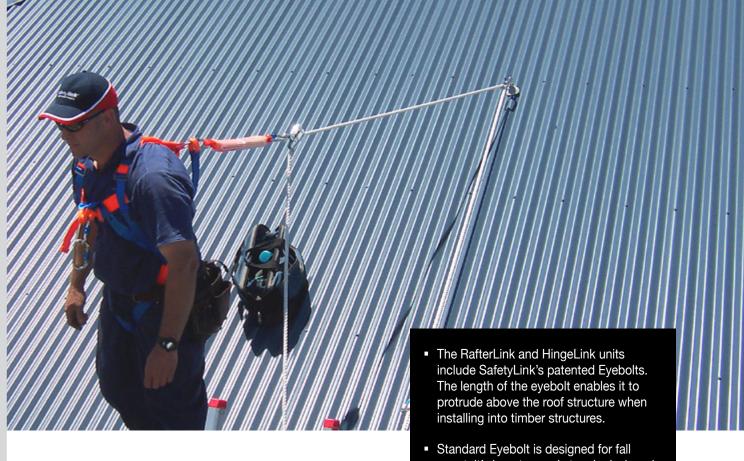
Components	Description	Material	Qty
CONCL006	Concrete Brass Bolt	Brass	1

#### **Recommended Tools for Installation**

TESTER001	Hydrajaws Safety Eyebolt and Ringbolt Tester Kit (0-15kN Gauge)	Details Page 69
CHEMICAL ANCHOR	Hilti RE500 or Hilti HY200 as per Hilti Product Supplement Data sheets.	Hilti

# 1300 789 545

### RAFTER MOUNTED ANCHORS



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- arrest, it's long tapered stem is designed to absorb energy while arresting a fall therefore reducing the load off the structure and the person attached to the anchor.
- Abseil Eyebolt can be adapted to the RafterLink forming an anchor from where you can abseil, creating a safe work station for hard to get to maintenance on buildings.

Product Code	Description	Weight (kg)
RAFTR001	RafterLink Anchor with Standard Eyebolt	1.446
RAFTR001 + ABSEIL	RafterLink Anchor wih Abseil Eyebolt	1.423
RAFTR004	Side Mounted RafterLink Anchor with Standard Eyebolt	1.682
RAFTR004 + ABSEIL	Side Mounted RafterLink Anchor with Abseil Eyebolt	1.659
HINGE001	HingeLink Anchor with Standard Eyebolt	1.301
HINGE001+ABSEIL	HingeLink Anchor with Abseil Eyebolt	1.258



















#### RafterLink Anchor

#### **FALL ARREST & ABSEIL**



- RafterLink anchor point is designed for use on timber structures where there is easy access to the top of the rafter.
- Fixing required eight (8) type 17 hex head 14g x 75mm screws.
- 360° Multi-directional, will arrest a fall from any direction.
- Eyelet 28mm ID.

#### PRODUCT CODE: RAFTR001 (Advise Standard or Abseil Eyebolt)

Components	Description	Material	Qty
WASHER 75mm Square	75mm Rubber Hat Washer	Rubber	1
RAFTER-BASE	RafterLink Base 0 Degree Pitch	316SS	1
Advise if you require Standard or Abseil Eyebolt			
EYEBT001	Standard Eyebolt (Bearing Length 178mm)	316SS	1
EYEBT002	Abseil Eyebolt (Bearing Length 130mm)	316SS	1

#### Side Mounted RafterLink Anchor

#### **FALL ARREST & ABSEIL**



- RafterLink Side Mounted anchor point is designed for use on timber structures where there is easy access to the rafter, installs onto the side of the rafter.
- Fixings required, eight (8) type 17 Hex Head 14g x 50mm screws.
- 360° Multi-directional, will arrest a fall from any direction.
- Eyelet 28mm ID.

#### PRODUCT CODE: RAFTR004 (Advise Standard or Abseil Eyebolt)

Components	Description	Material	Qty
WASHER 75mm Square	75mm Rubber Hat Washer	Rubber	1
RAFTER-BASE-SIDE	RafterLink Side Mounted Base	316SS	1
Advise if you require Standa	rd or Abseil Eyebolt		
EYEBT001	Standard Eyebolt (Bearing Length 178mm)	316SS	1
EYEBT002	Abseil Eyebolt (Bearing Length 130mm)	316SS	1

#### HingeLink Anchor

#### **FALL ARREST & ABSEIL**



- HingeLink anchor point is designed for use on metal/tiled/timber structures where there is easy access to the underside of the roof, the base of the unit is hinged enabling flexible means of attachment.
- Secure with four (4) M12 bolts and 2 Hex Head 12g 50mm screws.
- 360° Multi-directional, will arrest a fall from any direction.
- Eyelet 28mm ID.

#### PRODUCT CODE: HINGE001 (Advise Standard or Abseil Eyebolt)

Components	Description	Material	Qty
WASHER 75mm Square	75mm Rubber Hat Washer	Rubber	1
HINGE-BASE-SS	Hingelink Base	316SS	1
Advise if you require Standar	rd or Abseil Eyebolt		
EYEBT001	Standard Eyebolt (Bearing Length 178mm)	316SS	1
EYEBT002	Abseil Eyebolt (Bearing Length 130mm)	316SS	1

### **SURFACE MOUNTED ANCHORS**



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- The SafetyLink eyebolt was developed and tested extensively to maximize energy absorption while retaining its strength when arresting a fall.
- The eyebolts tapered design enables it to bend like a fishing pole to reduce the load back on the structure and the person attached to the anchor.
- Surface mounted anchors must not be used for rope access (abseiling).

Product Code	Description	Weight (kg)
SURFL001	Surface Mounted Anchor (2 Side Plates)	1.907
SURFL001+Rivets	Surface Mounted Anchor (2 Side Plates) with 12 Aluminium Rivets	1.991
SURFL001-BROWNBUILT	Surface Mounted Anchor (2 Side Plates Bent for Brownbuilt Roof Profile) with 12 x 34mm Rivets (yellow)	1.991
ASURF001	Surface Mounted Anchor (Aluminium Plate)	0.892
ASURF001+Rivets	Surface Mounted Anchor (Aluminium Plate) with 10 Aluminium Rivets	0.962
HSURF001	Surface Mounted Anchor (Stainless Steel Plate)	1.420
HSURF001+Rivets	Surface Mounted Anchor (Stainless Steel Plate) with 10 Aluminium Rivets	1.490















#### Classic SurfaceLink Anchor (Adjustable Side Plates)

#### **FALL ARREST**



- SurfaceLink anchor point with two adjustable plates, designed for use on metal roof sheeting where access to building structure is difficult.
- Plates can be bent to suit Brownbuilt Roof Sheeting.
- 360° Multi-directional, enabling full rotation around the anchor.
- Eyelet 28mm ID.

#### PRODUCT CODE: SURFL001+FIXINGS

Components	Description	Material	Qty
EYEBOLT-SURFACELINK	SurfaceLink Eyebolt (Bearing Length 130mm)	316SS	1
SURF-SIDEPLATE	SurfaceLink Side Plate with foam	316SS	2
WASHER 70od-SS	Washer: 70mm OD	316SS	1
WASHER 50od-SS	Washer: 50mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
RIVET_8mm(27.7)	Rivet: 8mm	Alum	12

#### Classic SurfaceLink Anchor (Aluminium Plate)

#### **FALL ARREST**



- SurfaceLink anchor point designed for use on metal roof sheeting where access to building structure is difficult.
- Adjustable design to suit different roof profiles.
- 360° Multi-directional, enabling full rotation around the anchor.
- Eyelet 28mm ID.

#### PRODUCT CODE: ASURF001+FIXINGS

Components	Description	Material	Qty
EYEBOLT-SURFACELINK	SurfaceLink Eyebolt (Bearing Length 130mm)	316SS	1
ADV-PLATE-AL-H-305	SurfaceLink Plate (precut holes)	*MGA	1
WASHER 70od-Plastic	Washer: 70mm 0D	Plastic	1
WASHER 50od-SS	Washer: 50mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
FOAM-TAPE	Adhesive single sided tape	Foam	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### Classic SurfaceLink Anchor (Stainless Steel Plate)

#### **FALL ARREST**



- SurfaceLink anchor point designed for use on metal roof sheeting where access to building structure is difficult.
  - Adjustable design to suit different roof profiles.
- 360° Multi-directional, enabling full rotation around the anchor.
- Eyelet 28mm ID.

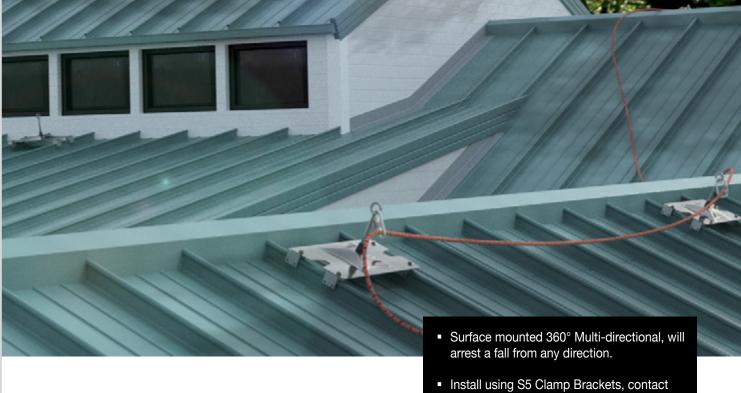
#### PRODUCT CODE: HSURF001+FIXINGS

Components	Description	Material	Qty
EYEBOLT-SURFACELINK	SurfaceLink Eyebolt (Bearing Length 130mm)	316SS	1
ADV-PLATE-SS-H-305	SurfaceLink Plate (precut holes)	316SS	1
WASHER 50od-SS	Washer: 50mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
FOAM-TAPE	Adhesive single sided tape	Foam	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### **Tools Required for Installation**

GESIPA001.01	Gesipa Powerbird BT Cordless Rivet Tool (includes extra battery)	Details Page 65
GESIPA001.02	Gesipa Hand Rivet Tool (HN 2)	Details Page 65

# **SURFACE MOUNTED ANCHORS**



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- Install using S5 Clamp Brackets, contact SafetyLink to find the bracket to suit your roof sheeting.
- Brackets clamp to the roof profile with no penetration to the roof sheeting for superior waterproofing.

#### SurfaceLink S5 Bracket Anchor

#### **FALL ARREST**



- A surface mounted height safety anchor point for use on standing seam roof profiles where access to structure is difficult or roof penetrations are not permitted.
- 360° Multi-directional, enabling full rotation around the anchor.
- Eyelet 28mm ID.

#### PRODUCT CODE: SURFCF001+FIXINGS

Components	Description	Material	Qty
EYEBOLT-SURFACELINK	SurfaceLink Eyebolt (Bearing Length 130mm)	316SS	1
ADV-PLATE-AL-SIZE	SurfaceLink Plate (Plate Selector)	*MGA	1
WASHER 70od-Plastic	Washers: 70mm OD	Plastic	2
WASHER 50od-SS	Washers: 50mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
S5_?_BRACKET	S5 Clamp (ADIVSE TYPE)	Alum/SS	4









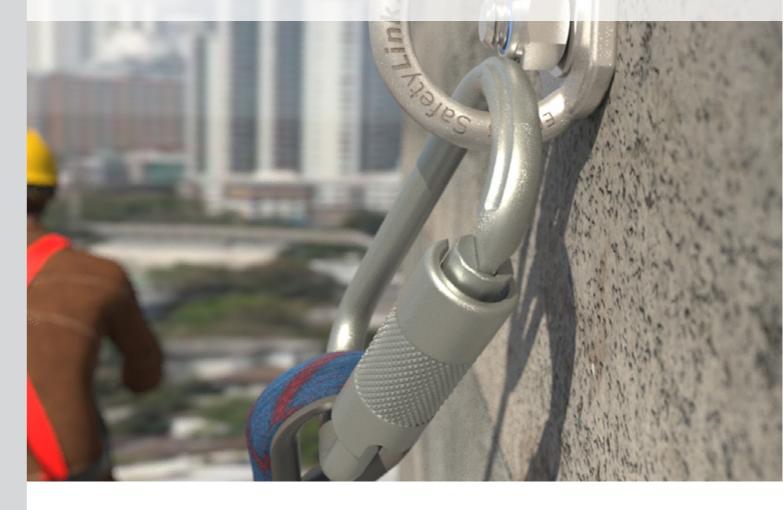




# SURFACE MOUNTED PLATE SELECTOR

Description	Photo	Material	Fixings	Weight (kg)
SURFACELINK PLATE – STANDARD (Blank) PART CODE: ADV-PLATE-AL-305 SIZE: 305mm x 243mm x 3mm ROOF PROFILE: Multitude		*MGA	Rivets or S5 Brackets	0.554
SURFACELINK PLATE – STANDARD (Holes) PART CODE: ADV-PLATE-AL-305-H SIZE: 305mm x 243mm x 3mm ROOF PROFILE: Trimdek (195), Corrugated (228) and Kliplok (258), can also be used with 16x 14 Gauge 50mm Hex Screws in 15mm Plywood		*MGA	Rivets	0.554
SURFACELINK PLATE – STANDARD (Holes) PART CODE: ADV-PLATE-SS-305-H SIZE: 305mm x 243mm x 2mm ROOF PROFILE: Trimdek (195), Corrugated (228) and Kliplok (258), can also be used with 16x 14 Gauge 50mm Hex Screws in 15mm Plywood		316SS	Rivets	1.083
SURFACELINK PLATE – 370 (Blank) PART CODE: ADV-PLATE-AL-370 SIZE: 370mm x 243mm x 3mm ROOF PROFILE: Multitude		*MGA	Rivets or S5 Brackets	0.710
SURFACELINK PLATE – 370 (Holes) PART CODE: ADV-PLATE-AL-370-H SIZE: 370mm x 243mm x 3mm (Holes at 333mm) ROOF PROFILE: Multitude		*MGA	Rivets	0.710
SURFACELINK PLATE – 450 (Blank) PART CODE: ADV-PLATE-AL-450 SIZE: 450mm x 243mm x 4mm (option 4x Holes at 400mm profile-Non Stock Items) ROOF PROFILE: Standing Seam		*MGA	Rivets or S5 Brackets	1.117
SURFACELINK PLATE – 550 (Blank) PART CODE: ADV-PLATE-AL-550 SIZE: 550mm x 243m x 4mm (option holes at 300mm-400mm-500mm-Non Stock Item) ROOF PROFILE: Standing Seam		*MGA	S5 Brackets	1.365
SURFACELINK PLATE – 650 (Blank) PART CODE: ADV-PLATE-AL-650 SIZE: 650mm x 243m x 4mm (option holes at 300mm-400mm-500mm-Non Stock Item) ROOF PROFILE: Standing Seam		*MGA	S5 Brackets	1.365
SURFACELINK PLATE - 295 PART CODE: ADV-PLATE-SS-295SQ SIZE: 295mm x 295mm Square ROOF PROFILE: Membrane		316SS	Toggles	0.900

# **EYEBOLTS & EYENUTS**



#### **ANCHORS**

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

#### **Eyenut**

#### FALL ARREST & ABSEIL



- Single person anchor, rated at 15kN.
- Attachment hole internal diametre 13.5mm, no thread.
- Complies with EN795.
- Eyelet 40mm ID.

#### PRODUCT CODE: EYENUT ID13.5NOTHREAD

Components	Description	Material	Qty
EYENUT ID13.5NOTHREAD	Eyenut	316SS	1













**Anchors** 



- The Standard Eyebolt is designed for fall arrest only.
- Available to attach to a multitude of different mounting systems.
- 360° Multi-directional.
- Single person anchor, rated at 15kN.
- Thread M16.
- Eyelet 28mm ID.

#### PRODUCT CODE: EYEBY001

Components	Description	Material	Qty
EYEBT001	Standard Eyebolt (Bearing Length 178mm)	316SS	1

#### **Abseil Eyebolt**

#### **FALL ARREST & ABSEIL**



- The Abseil Eyebolt is designed to withstand a live load without activating the bending motion that occurs when arresting a fall.
- Available to attach to a multitude of different mounting systems (not to be used with surface mounted anchor).
- 360° Multi-directional.
- Single person anchor, rated at 15kN.
- Thread M16.
- Eyelet 28mm ID.

#### PRODUCT CODE: EYEBT002

Components	Description	Material	Qty
EYEBT002	Abseil Eyebolt (Bearing Length 130mm)	316SS	1

#### **Collared Eyebolt**

#### FALL ARREST & ABSEIL



- The Collared Eyebolt is a low profile anchor point.
- 360° Multi-directional.
- Single person anchor, rated at 15kN.
- Thread M16
- Eyelet 35mm ID.

#### PRODUCT CODE: EYEBOLT M16x26mm

Components	Description	Material	Qty
EYEBOLT M16x26mm	Collared Eyebolt M16 26mm	316SS	1

#### Eyenut M16

#### FALL ARREST & ABSEIL



- Available to attach to a multitude of different mounting systems.
- Single person anchor, rated at 15kN.
- Internal Thread M16.
- Eyelet 35mm ID.

#### PRODUCT CODE: EYENUT M16

Components	Description	Material	Qty
EYENUT M16	Eyenut: Collared Female 16ID	316SS	1

## **TEMPORARY ANCHOR**



#### **ANCHORS**

SafetyLink provides a comprehensive online platform that enables you to participate in installation training, access product information and compile your certificate information in the one place.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- required for a temporary period of time in a location that does not need to be revisited.
- TempLink 3000 is a patented multi-directional fall device designed to absorb energy when a fall is arrested.
- The TempLink 3000 is an extremely useful item for any person wishing to do roof maintenance where there is no permanent safety anchors.
- The design incorporates the same stand out features of all our height safety anchors maximising energy absorption, reducing the load back onto the structure and the person attached to the anchor.



Installation Video on Metal Roof



Installation Video on Tile Roof





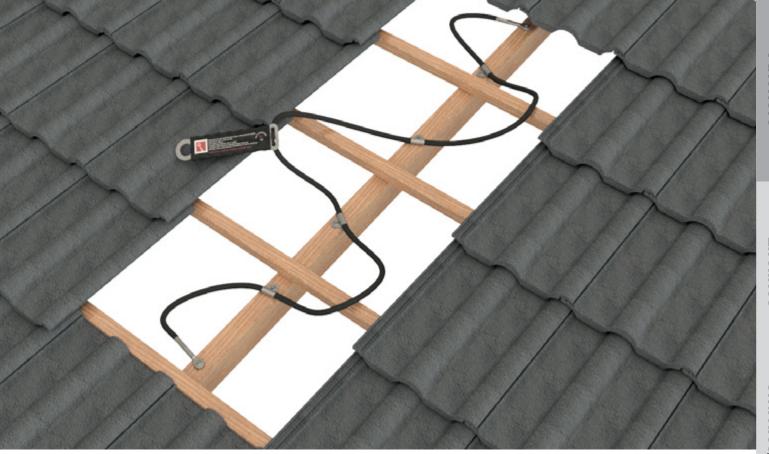












TempLink 3000 **FALL ARREST** 

- Lightweight compact unit, enabling easy manoeuvring to desired location.
- The TempLink can be installed directly on **timber rafters** or through **metal roof sheeting** to battens.
- Secure with six (6) 14g 75mm roofing screws.
- 360° Multi-directional, enabling full rotation around the anchor.
- One person anchor.
- Easy to secure with adjustable stainless steel mounting tabs.
- UV coated cable.
- Protective rubberised sleeve preventing damage to roof materials.
- Handy carry bag with installation instructions.
- Eyelet 33.8mm ID.

Product Code	Description	Material	Qty	Weight (kg)
TEMPL003	TempLink 3000 - Temporary Anchor	316SS	1	1.019



# 'Innovative Fall Protection'

SafetyLink's horizontal lifeline systems make traversing along our lifelines simple and easy, eliminating the need to disconnect from the line, our intermediate and corners are designed so our innovative shuttles can glide freely.



FROGLINE VIDEO





#### **LIFELINES**

The FrogLine lifelines low profile design combines effortless energy absorbing capabilities into every end, intermediate and corner anchor, consequently incorporating the line energy absorbers into the system. This inventive approach ensures our FrogLine lifeline systems are always installed with the maximum energy absorption possible regardless of the horizontal line length.

- Patented low profile design.
- Fast simplified installation.
- Advanced shock absorbing serpentine.
- Innovative built in fall indicators.
- Solid 316 stainless steel components.
- Quick connect shuttle.
- Smooth continuous transition over intermediates.



#### SafetyLink will provide you with the following:

Supply a large range of anchors points that protect workers from the ground up.

All products tested and manufactured to current Standards.

Access to online training modules 24/7.

Supply of installation guides and product data sheets.

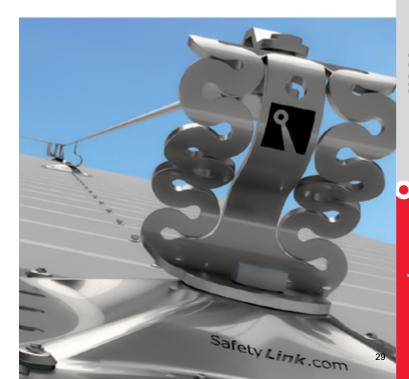
Assisted system design, layout and advice.

Extensive technical support with collectively over 100 years of experience in the height safety industry.

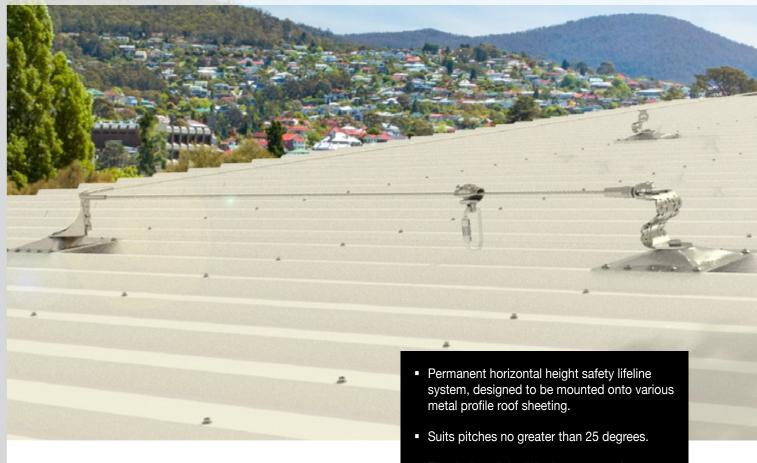
#### Benefits of choosing SafetyLink:

Innovation and attention to detail is always foremost in our minds when designing new products. The FrogLine lifeline demonstrates this with its intricate tab features. These tabs provide stability whilst the line is in tension, in addition to this they act as a fall indicator when removed from their initial position.

The FrogLine curved profile, while smart in its simplicity provides the initial shock absorbing capabilities in the event of a fall. Further extension is provided in the serpentine shapes which progressively dissipate and absorb the energy whilst retaining their strength. This duality of function is why the FrogLine design surpasses all its competitors in the field.



# **SURFACE MOUNTED FROGLINE**



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- Fitted where it is difficult to access the underside of the roof. Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGSAL001	Surface Mounted Intermediate Anchor	1.440
STAT.FROGSAL001+Fixings	Surface Mounted Intermediate Anchor + Fixings	1.540
STAT.FROGSAL002	Surface Mounted End Anchor	1.454
STAT.FROGSAL002+Fixings	Surface Mounted End Anchor + Fixings	1.554
STAT.FROGSAL003	Surface Mounted Corner Anchor	1.517
STAT.FROGSAL003+Fixings	Surface Mounted Corner Anchor + Fixings	1.617
To order Surface Mounted Lifeline with Star	inless Steel Plates use below product codes	
STAT.FROGSUR001	Surface Mounted Intermediate Anchor	1.967
STAT.FROGSUR001+Fixings	Surface Mounted Intermediate Anchor + Fixings	2.067
STAT.FROGSUR002	Surface Mounted End Anchor	1.981
STAT.FROGSUR002+Fixings	Surface Mounted End Anchor + Fixings	2.081
STAT.FROGSUR003	Surface Mounted Corner Anchor	2.044
STAT.FROGSUR003+Fixings	Surface Mounted Corner Anchor + Fixings	2.144

















#### **Surface Mounted END Anchor**



End anchor designed to be mounted on the surface of a metal roof profile as attachment points for the cable to start and terminate at.

PRODUCT CODE: STAT.FROGSAL002+FIXINGS

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316 SS	1
BOLT-M16x35mm-SS	Bolt: M16 x 35mm Set Screw	316 SS	1
ADV-PLATE-AL-H-305	SurfaceLink Plate 305mm (precut holes)	*MGA	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
WASHER 70od-SS	Washer: 70mm OD	316 SS	1
NUT M16	Nut: M16	316 SS	1
FOAM-TAPE 29cm	Barrier Foam Tape	Foam	2
SCREW 14.10x75mm	14-10x75mm Hex Head Screws	Coated	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### **Surface Mounted INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted on the surface of a metal roof profile to limit lifeline span distances.

#### PRODUCT CODE: STAT.FROGSAL001+FIXINGS

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316 SS	1
BOLT-M16x35mm-SS	Bolt: M16 x 35mm Set Screw	316 SS	1
ADV-PLATE-AL-H-305	SurfaceLink Plate 305mm (precut holes)	*MGA	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
WASHER 70od-SS	Washer: 70mm OD	316 SS	1
NUT M16	Nut: M16	316 SS	1
FOAM-TAPE 29cm	Barrier Foam Tape	Foam	2
SCREW 14.10x75mm	14-10x75mm Hex Head Screws	Coated	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### **Surface Mounted CORNER Anchor**



Corner anchor designed to be mounted on the surface of a metal roof profile. The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

#### PRODUCT CODE: STAT.FROGSAL003+FIXINGS

11102001 0022101			
Components	Description	Material	Qty
FROGLINE CNR	FrogLine Base Corner	316 SS	1
BOLT-M16x35mm-SS	Bolt: M16 x 35mm Set Screw	316 SS	1
ADV-PLATE-AL-H-305	SurfaceLink Plate 305mm (precut holes)	*MGA	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
WASHER 70od-SS	Washer: 70mm OD	316 SS	1
NUT M16	Nut: M16	316 SS	1
FOAM-TAPE 29cm	Barrier Foam Tape	Foam	2
SCREW 14.10x75mm	14-10x75mm Hex Head Screws	Coated	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### **Accessories Required for Complete Lifeline**

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

# **SURFACE MOUNTED FROGLINE**



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- Suits pitches no greater than 25 degrees.
- Fitted where it is difficult to access the underside of the roof. Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGSAL008	Surface Mounted Intermediate EXTENDED Anchor (Aluminium Plate)	1.536
STAT.FROGSUR008	Surface Mounted Intermediate EXTENDED Anchor (316 Stainless Steel Plate)	2.113
STAT.FROGSUR004	Fixings for Surface Mounted Plate Installation	0.100





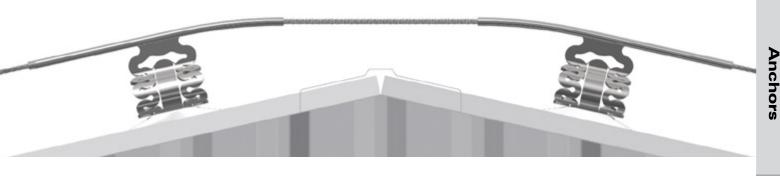












#### Surface Mounted INTERMEDIATE EXTENDED Anchor (Aluminium Plate)



Intermediate anchor designed to be mounted on the surface of a metal roof profile as part of a horizontal lifeline system, to limit lifeline span distances.

Longer tube to enable bending to suit small degree changes in the line.

#### PRODUCT CODE: STAT.FROGSAL008

Components	Description	Material	Qty
FROGLINE INT_EXT	FrogLine Base Int EXTENDED	316 SS	1
BOLT-M16x35mm-SS	Bolt: M16 x 35mm Set Screw	316 SS	1
ADV-PLATE-AL-H-305	SurfaceLink Plate 305mm (precut holes)	*MGA	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
WASHER 70od-SS	Washer: 70mm OD	316 SS	1
NUT M16	Nut: M16	316 SS	1
FOAM-TAPE 29cm	Barrier Foam Tape	Foam	2

#### Surface Mounted INTERMEDIATE EXTENDED Anchor (Stainless Plate)



Intermediate anchor designed to be mounted on the surface of a metal roof profile as part of a horizontal lifeline system, to limit lifeline span distances.

Longer tube to enable bending to suit small degree changes in the line.

#### PRODUCT CODE: STAT.FROGSUR008

Components	Description	Material	Qty
FROGLINE INT_EXT	FrogLine Base Int EXTENDED	316 SS	1
BOLT-M16x35mm-SS	Bolt: M16 x 35mm Set Screw	316 SS	1
ADV-PLATE-SS-H-305	SurfaceLink Plate 305mm (precut holes)	316 SS	1
WASHER 70od-SS	Washer: 70mm OD	316 SS	1
NUT M16	Nut: M16	316 SS	1
FOAM-TAPE 29cm	Barrier Foam Tape	Foam	2

#### **Fixings**



Fixings required to install surface mounted plate to roof sheeting.

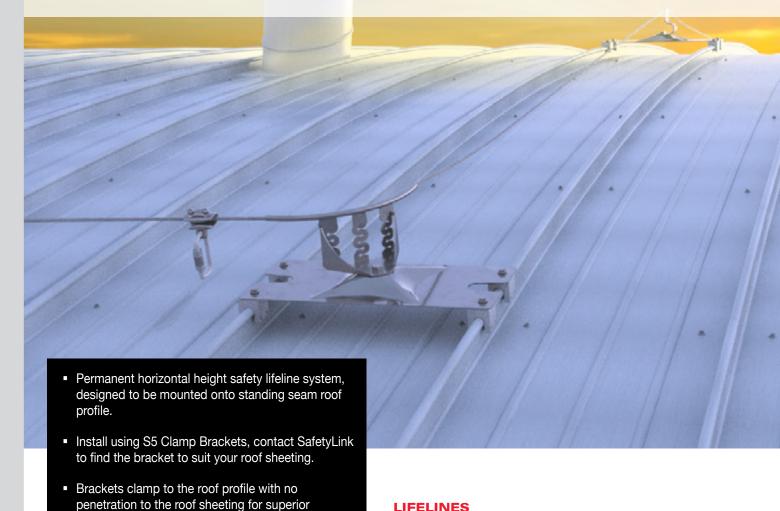
#### PRODUCT CODE: STAT.FROGSUR004

Components	Description	Material	Qty
SCREW 14.10x75mm	14-10x75mm Hex Head Screws	Coated	2
RIVET_8mm(27.7)	Rivet: 8mm	Alum	10

#### **Accessories Required for Complete Lifeline**

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

# **STANDING SEAM MOUNTED FROGLINE**



Suits pitches no greater than 25 degrees.

waterproofing.

- Fitted where it is difficult to access the underside of the roof. Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

Product Code	Description	Weight (kg)
STAT.FROGKSCF001+FIXINGS	FrogLine AL SurfaceLink Intermediate Anchor+FIXINGS	3.109
STAT.FROGKSCF002+FIXINGS	FrogLine AL SurfaceLink End Anchor+FIXINGS	3.123
STAT.FROGKSCF003+FIXINGS	FrogLine AL SurfaceLink Corner Anchor+FIXINGS	3.186





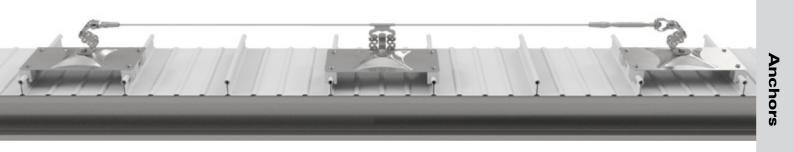












#### Surface Mounted END Anchor (S5 Brackets)



End anchor designed to be mounted on standing seam roof profiles where access to structure is difficult or roof penetrations are not permitted.

Permanent horizontal lifeline system as attachment points for the cable to start and terminate at.

PRODUCT CODE: STAT.FROGKSCF002+FIXINGS

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
BOLT-M16x35mm-SS	Bolt: M16x35mm Set Screw	316SS	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
ADV-PLATE-AL-SIZE	SurfaceLink Plate (Plate Selector)	*MGA	1
WASHER 70od-SS	Washer: 70mm O.D.	316SS	1
NUT M16	Nut: M16	316SS	1
S5_?_BRACKET	S5 Clamp (ADIVSE TYPE)	Alum/SS	4

#### **Surface Mounted INTERMEDIATE Anchor (S5 Brackets)**



Intermediate anchor designed to be mounted on standing seam roof profiles where access to structure is difficult or roof penetrations are not permitted.

Permanent horizontal lifeline system to limit lifeline span distances.

#### PRODUCT CODE: STAT.FROGKSCF001+FIXINGS

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
BOLT-M16x35mm-SS	Bolt: M16x35mm Set Screw	316SS	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
ADV-PLATE-AL-SIZE	SurfaceLink Plate (Plate Selector)	*MGA	1
WASHER 70od-SS	Washer: 70mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
S5_?_BRACKET	S5 Clamp (ADIVSE TYPE)	Alum/SS	4

#### **Surface Mounted CORNER Anchor (S5 Brackets)**



Corner anchor designed to be mounted on standing seam roof profiles where access to structure is difficult or roof penetrations are not permitted.

The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

#### PRODUCT CODE: STAT.FROGKSCF003+FIXINGS

Components	Description	Material	Qty
FROGLINE CNR	FrogLine Base Corner	316SS	1
BOLT-M16x35mm-SS	Bolt: M16x35mm Set Screw	316SS	1
WASHER 70od-Plastic	Washer: 70mm OD	Plastic	2
ADV-PLATE-AL-SIZE	SurfaceLink Plate (Plate Selector)	*MGA	1
WASHER 70od-SS	Washer: 70mm OD	316SS	1
NUT M16	Nut: M16	316SS	1
S5_?_BRACKET	S5 Clamp (ADIVSE TYPE)	Alum/SS	4

#### **Accessories Required for Complete Lifeline**

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

<sup>\*</sup>MGA = Marine Grade Aluminium

# **PURLIN MOUNTED RETRO FROGLINE**



- Permanent horizontal height safety lifeline system, designed to be mounted onto metal purlins through various metal roof sheeting profiles.
- For extra height install with Extension Piece.
- Suits pitches no greater than 25 degrees on a multitude of roof profiles.
- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

Product Code	Description	Weight (kg)
STAT.FROGRET001	Lifeline RetroLink Intermediate Anchor	0.971
STAT.FROGRET002	Lifeline RetroLink End Anchor	0.985
STAT.FROGRET003	Lifeline RetroLink Corner Anchor	1.048
STAT.FROGRET008	Lifeline RetroLink Intermediate Extended Anchor	1.117
Extensions are used when extra height is re	equired - lengths available 35mm, 55mm and 90mm	
STAT.FROGRET001_EXT	Lifeline RetroLink Intermediate Anchor with 35mm Extension	1.784
STAT.FROGRET002_EXT	Lifeline RetroLink End Anchor with 35mm Extension	1.798
STAT.FROGRET003_EXT	Lifeline RetroLink Corner Anchor with 35mm Extension	1.861
STAT.FROGRET008_EXT	Lifeline RetroLink Intermediate Extended Anchor with 35mm Extension	1.930

















#### **Retro END Anchor**



End anchor designed to be mounted into metal purlin construction with various metal roof profiles as attachment points for the cable to start and terminate at.

Drill a 25mm hole.

#### PRODUCT CODE: STAT.FROGRET002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
BOLT-M16x90mm-SS	Bolt: M16 90mm Set Screw	316SS	1
O-RING	O-Ring	Rubber	1
WASHER M20	Washer: M20	316SS	1
WASHER 700D-Foam	Foam Washer: 700D	Foam	1
RETRO-TUBE	Retro Tube with Tie	316SS	1

#### **Retro INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into metal purlin construction with various metal roof profiles, to limit lifeline span distances.

Drill a 25mm hole.

#### PRODUCT CODE: STAT.FROGRET001

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
BOLT-M16x90mm-SS	Bolt: M16 90mm Set Screw	316SS	1
O-RING	O-Ring	Rubber	1
WASHER M20	Washer: M20	316SS	1
WASHER 700D-Foam	Foam Washer: 700D	Foam	1
RETRO-TUBE	Retro Tube with Tie	316SS	1

#### **Retro EXTENDED INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into metal purlin construction with various metal roof profiles, to limit lifeline span distances.

Longer tube to enable bending to suit small degree changes in the line.

#### PRODUCT CODE: STAT.FROGRET008

THOUGHT CODE ON THE THOUSE			
Components	Description	Material	Qty
FROGLINE INT_EXT	FrogLine Base Intermediate Extended	316SS	1
BOLT-M16x90mm-SS	Bolt: M16 90mm Set Screw	316SS	1
O-RING	O-Ring	Rubber	1
WASHER M20	Washer: M20	316SS	1
WASHER 700D-Foam	Foam Washer: 700D	Foam	1
RETRO-TUBE	Retro Tube with Tie	316SS	1

#### **Retro CORNER Anchor**



Corner anchor designed to be mounted into metal purlin construction with various metal roof profiles. The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

Drill a 25mm hole.

#### PRODUCT CODE: STAT.FROGRET003

Components	Description	Material	Qty
FROGLINE CNR	FrogLine Base Corner	316SS	1
BOLT-M16x90mm-SS	Bolt: M16 90mm Set Screw	316SS	1
O-RING	O-Ring	Rubber	1
WASHER M20	Washer: M20	316SS	1
WASHER 700D-Foam	Foam Washer: 700D	Foam	1
RETRO-TUBE	Retro Tube with Tie	316SS	1

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

# 1300 789 545

### **CONCRETE MOUNTED FROGLINE**



- Concrete Insert must be chemically fastened.
- FrogLine Bolts installed as part of the FrogLine Concrete Lifeline allows easy proof load testing to be completed without the need to remove any components from the system.
- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

Product Code	Description	Weight (kg)
STAT.FROGCON001	Lifeline Concrete Intermediate Anchor	1.021
STAT.FROGCON002	Lifeline Concrete End Anchor	1.035
STAT.FROGCON003	Lifeline Concrete Corner Anchor	1.098
STAT.FROGCON008	Lifeline Concrete Intermediate Extended Anchor	1.167





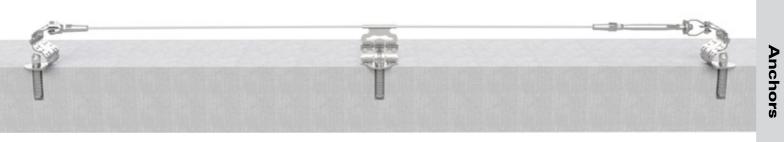












#### **Concrete Mounted END Anchor**



End anchor designed to be mounted into a concrete structure as attachment points for the cable to start and terminate at.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### Concrete Mounted INTERMEDIATE Anchor



Intermediate anchor designed to limit lifeline span distances.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON001

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### Concrete Mounted EXTENDED INTERMEDIATE Anchor



Intermediate anchor designed to limit lifeline span distances. Longer tube to enable bending to suit small degree changes in the line.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON008

Components	Description	Material	Qty
FROGLINE INT_EXT	FrogLine Base Intermediate Extended	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### **Concrete Mounted CORNER Anchor**



Corner anchor designed to re-direct cable by up to 90 degrees.

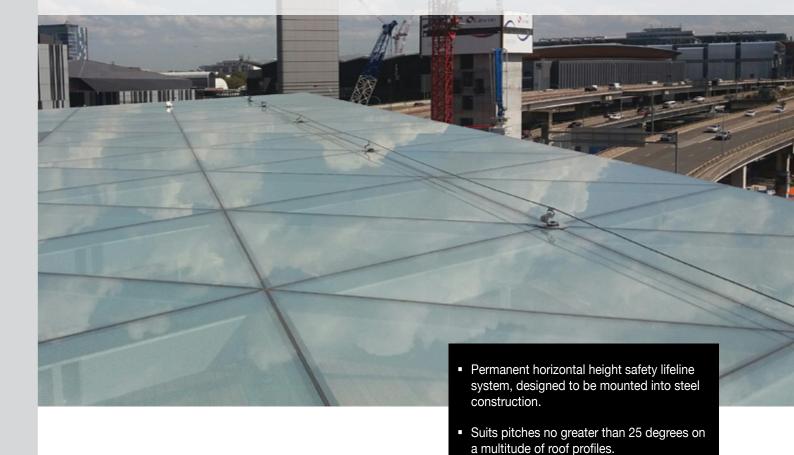
- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON003

Components	Description	Material	Qty
FROGLINE CNR	FrogLine Base Corner	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

## STEEL MOUNTED FROGLINE



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGSTE001	Lifeline Steel Intermediate Anchor	0.816
STAT.FROGSTE002	Lifeline Steel End Anchor	0.830
STAT.FROGSTE003	Lifeline Steel Corner Anchor	0.893
STAT.FROGSTE008	Lifeline Steel Intermediate Extended Anchor	0.962





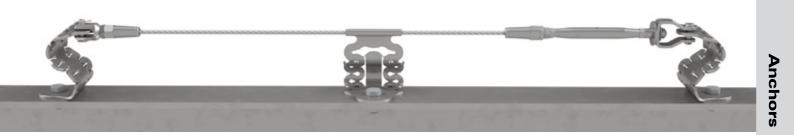












#### **Steel Purlin END Anchor**



End anchor designed to be mounted into steel structures as attachment points for the cable to start and terminate at.

Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Steel Purlin INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into steel structures to limit lifeline span distances.

Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE001

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Steel Purlin EXTENDED INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into steel structures to limit lifeline span distances. Longer tube to enable bending to suit small degree changes in the line.

Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE008

Components	Description	Material	Qty
FROGLINE INT_EXT	FrogLine Base Intermediate Extended	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### Steel Purlin CORNER Anchor



Corner anchor designed to be mounted into steel structures. The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

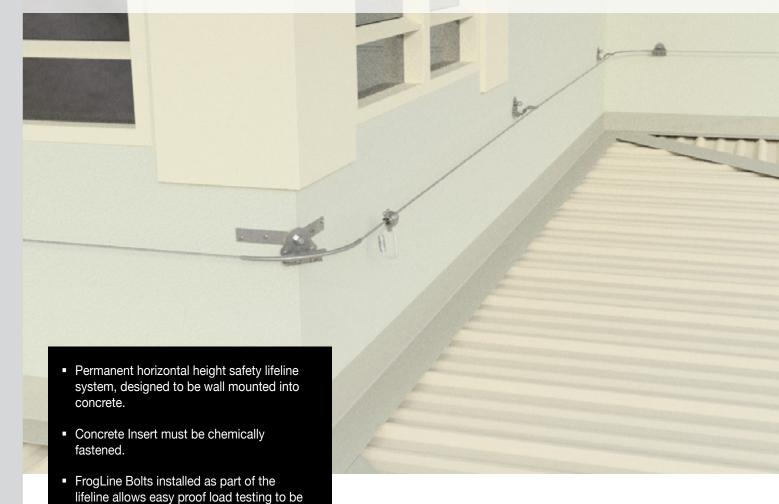
Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE003

Components	Description	Material	Qty
FROGLINE CNR	FrogLine Base Corner	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	FrogLine Shuttle with Karabiner	Details Page 55

### **CONCRETE MOUNTED WALL FROGLINE**



- completed without the need to remove any components from the system.
- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

Product Code	Description	Weight (kg)
STAT.FROGCON002	Concrete End Anchor	1.035
STAT.FROGCON001	Concrete Intermediate Anchor	1.021
STAT.FROGCON006	Concrete Corner Wall Anchor	2.986
Concrete Mounted (Internal) Corner Wall Anchor Components Below		
STAT.FROGCON001	Concrete Intermediate Anchor x 2	1.021
CORNERTUBE90	Corner Tube: 90 degrees	0.179

















#### **Concrete Mounted END Anchor**



End anchor designed to be mounted into a concrete wall structure as attachment points for the cable to start and terminate at.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### **Concrete Mounted INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into a concrete wall structure, to limit lifeline span distances.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON001

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	ConcreteLink Insert M16 90mm	316SS	1

#### Concrete Mounted (INTERNAL) CORNER WALL Anchor



Corner anchor designed to be mounted into a concrete wall. The lifeline cable runs through the corner tube re-directing it by up to 90 degrees.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

Product Code	Description	Material	Qty
STAT.FROGCON001	FrogLine Concrete Intermediate	316SS	2
CORNERTUBE90	Corner Tube: 90 degrees	316SS	1

#### **Concrete Mounted (EXTERNAL) CORNER WALL Anchor**



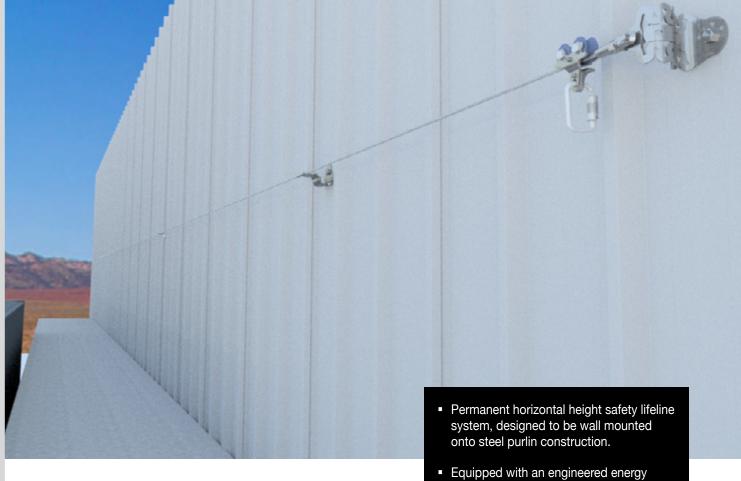
Corner anchor designed to be mounted into a concrete wall as part of a horizontal lifeline system. The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

#### PRODUCT CODE: STAT.FROGCON006

1
1
1
1
1
4
4

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	Overhead Shuttle with Karabiner	Details Page 55

### **STEEL MOUNTED WALL FROGLINE**



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGSTE002	Lifeline Steel Purlin End Anchor	0.830
STAT.FROGSTE001	Lifeline Steel Purlin Intermediate Anchor	0.847
STAT.FROGSTE005	Lifeline Steel Purlin Corner Wall Anchor	1.618





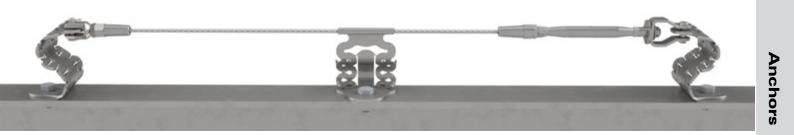












#### **Steel Purlin END Anchor**



End anchor designed to be mounted into steel structures as part of a wall mounted horizontal lifeline system.

- End anchor attachment points for the cable to start and terminate at.
- Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Steel Purlin INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted onto steel purlin construction as part of a wall mounted horizontal lifeline system.

- To limit lifeline span distances.
- Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE001

Components	Description	Material	Qty
FROGLINE INT	FrogLine Base Intermediate	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Steel Purlin CORNER WALL Anchor**



Corner anchor designed to be mounted onto steel purlin structures as part of a wall mounted horizontal lifeline system.

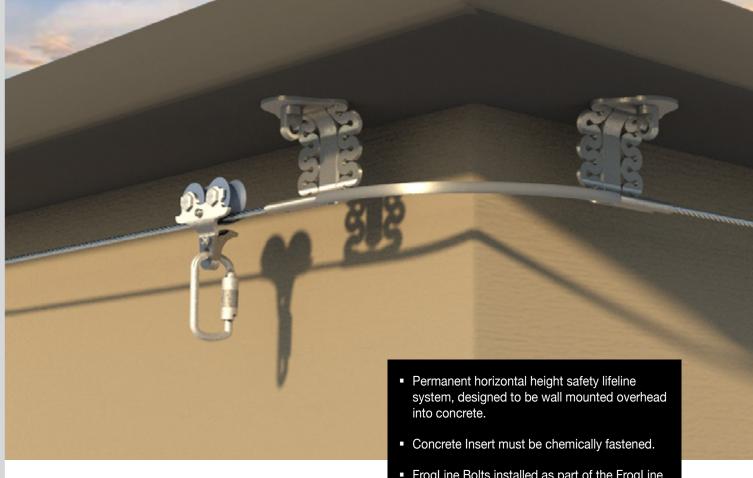
 The lifeline cable runs through the corner anchor point re-directing it by up to 90 degrees.

#### PRODUCT CODE: STAT.FROGSTE005

FINODOGI GODE. GIALLI IN	OGGTEOOG		
Components	Description	Material	Qty
FROGLINE CNR_WM	FrogLine Base Corner WALL	316SS	1
FROGLINE CNR_WM_BRACKET	FrogLine Base Corner WALL BRACKET (made to suit)	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1
FIXINGS REQUIRED TO INSTALL	TO STRUCTURE		

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	Overhead Shuttle with Karabiner	Details Page 55

## **CONCRETE MOUNTED OVERHEAD FROGLINE**



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

- FrogLine Bolts installed as part of the FrogLine Concrete Lifeline allows easy proof load testing to be completed without the need to remove any components from the system.
- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGCON002	Concrete End Anchor	1.035
STAT.FROGCON004	Concrete Overhead Intermediate Anchor	1.052
STAT.SHUTL002	Overhead Shuttle with Karabiner	0.791
Concrete Mounted Overhead Corner Anchor Comp	onents Below	
STAT.FROGCON004	Concrete Overhead Intermediate Anchors x 2	1.052
CORNERTUBE90	Corner Tube: 90 degrees	0.179





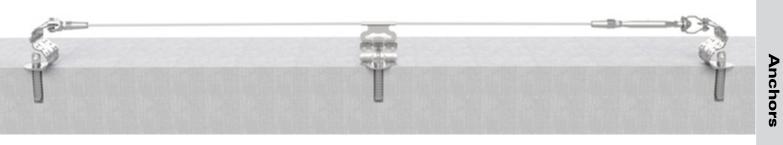












#### **Concrete Mounted END Anchor**



End anchor designed to be mounted into a concrete overhead structure as attachment points for the cable to start and terminate at.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	Concretel ink Insert M16 90mm	316SS	1

#### **Concrete Mounted OVERHEAD INTERMEDIATE Anchor**



Intermediate anchor designed to be mounted into a concrete overhead structure to limit lifeline span distances.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

#### PRODUCT CODE: STAT.FROGCON004

Components	Description	Material	Qty
FROGLINE INT_OH	FrogLine Base Overhead Intermediate	316SS	1
FROGLINE BOLT	FrogLine Eyebolt M16 35mm	316SS	1
CON-INSERT	Concretel ink Insert M16 90mm	316SS	1

#### Concrete Mounted OVERHEAD CORNER Anchor



Corner anchor designed to be mounted into a concrete overhead structure. The lifeline cable runs through the corner tube re-directing it by up to 90 degrees.

- Chemically anchored into concrete.
- Drill a 28mm hole to a depth of 90mm.

Product Code	Description	Material	Qty
STAT.FROGCON004	FrogLine Concrete Intermediate Overhead	316SS	2
CORNERTUBE90	Corner Tube: 90 degrees	316SS	1

#### **Overhead Lifeline Shuttle**



- For use on SafetyLink OVERHEAD Lifeline Systems.
- No need to disconnect from Lifeline as it passes easily over Intermediate anchor points.
- Shuttle: Stainless Steel construction with Nylon Wheels.
- Karabiner Alloy steel, silver zinc plated.
- Suits 8mm Cable.

#### PRODUCT CODE: STAT.SHUTL002

Components	Description	Material	Qty
STAT.SHUTL002.01	OVERHEAD Shuttle (Nylon Wheels)	316SS	1
KARBNR015	SafetyLink Karabiner	Zinc Plated	1

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	Overhead Shuttle with Karabiner	Details Page 55

## STEEL MOUNTED OVERHEAD FROGLINE



#### **LIFELINES**

Installation of any SafetyLink Lifeline Systems requires face to face training for manufacturer's accreditation.

The structure must be assessed by an engineer, unless it is clear to a competent person that the structure is adequate.

overhead onto steel purlin construction.

- Equipped with an engineered energy absorbing region to minimise loads on users and structures in the event of a fall.
- Continuous connection with 8mm stainless steel cable, utilising the FrogLine Shuttle System, up-to four users per system, two per span.

Product Code	Description	Weight (kg)
STAT.FROGSTE002	Lifeline Steel Purlin End Anchor	0.830
STAT.FROGSTE004	Lifeline Steel Purlin Overhead Intermediate Anchor	0.847
STAT.SHUTL002	Overhead Lifeline Shutte with Karabiner	0.791



















#### **Steel Purlin END Anchor**



End anchor designed to be mounted into steel structures as part of a overhead horizontal lifeline system.

- End anchor attachment points for the cable to start and terminate at.
- Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE002

Components	Description	Material	Qty
FROGLINE END	FrogLine Base End	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Steel Purlin INTERMEDIATE OVERHEAD Anchor**



Intermediate anchor designed to be mounted into steel structure as part of an overhead horizontal lifeline system.

- To limit lifeline span distances.
- Drill a 17mm hole.

#### PRODUCT CODE: STAT.FROGSTE004

Components	Description	Material	Qty
FROGLINE INT_OH	FrogLine Intermediate Overhead	316SS	1
BOLT-M16x50mm-SS	Bolt: M16x50mm Set Screw	316SS	1
WASHER M16	Washer: M16	316SS	1
NUT M16	Nut: M16	316SS	1

#### **Overhead Lifeline Shuttle**



- For use on SafetyLink OVERHEAD Lifeline Systems.
- No need to disconnect from Lifeline as it passes easily over Intermediate anchor points.
- Shuttle: Stainless Steel construction, with Nylon Wheels.
  - Karabiner Alloy steel, silver zinc plated.
- Suits 8mm Cable.

#### PRODUCT CODE: STAT.SHUTL002

Components	Description	Material	Qty
STAT.SHUTL002.01	OVERHEAD Shuttle (Nylon Wheels)	316SS	1
KARBNR015	SafetyLink Karabiner	Zinc Plated	1

1	Tensioner with Tension Indicator (Swaged/Swageless/Crimped)	Details Page 53
1	Termination (Swaged/Swageless/Crimped)	Details Page 53
Per Metre	Cable: 8mm diametre, 7x7 wire rope, 316 Stainless Steel	Details Page 52
1	Overhead Shuttle with Karabiner	Details Page 55

# 1300 789 545

# 'Innovative Fall Protection'

SafetyLink's horizontal lifeline systems make traversing along lifelines simple and easy, eliminating the need to disconnect from the line, our intermediate and corners are designed so our innovative shuttles can glide freely.



FrogLine Video

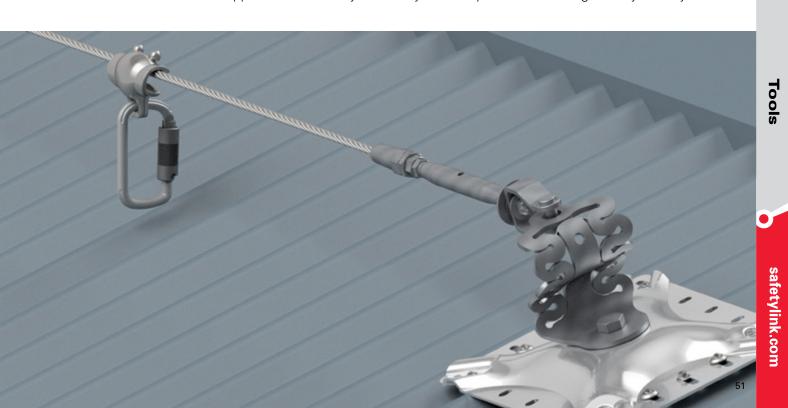


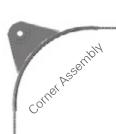
# LIFELINE FITTINGS

The FrogLine lifelines low profile design combines effortless energy absorbing capabilities into every intermediate, end and corner anchor, consequently incorporating the line energy absorbers into the system. This inventive approach ensures our FrogLine lifeline systems are always installed with the maximum energy absorption possible regardless of the horizontal line length.

- Patented low profile design.
- Fast simplified installation.
- Advanced shock absorbing serpentine.
- Innovative built in fall indicators.
- Solid 316 stainless steel components.
- Quick connect shuttle.
- Smooth transition over intermediates.

- Supply a large range of anchors points that protect workers from the ground up.
- All products tested and manufactured to current Standards.
- Access to online training modules 24/7.
- Supply of installation guides and product data sheets.
- Assisted system design, layout and advice.
- Extensive technical support with collectively over 100 years of experience in the height safety industry.





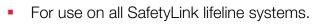




Intermediate Assembly

End Assembly with Tensioner and Tension Indicator

Intermediate Assembly



- Compact design for easy installation.
- Built-in tension indicator Pre-Tension indicator disk frees at 800n.
- Stainless steel construction.
- Suits 8mm cable.





with Termination End Assembly

Cable



- For use on SafetyLink Lifeline Systems.
- 316 Stainless steel cable.
- 8mm diameter.
- 7 x 7 and 7 x 19 wire rope.

Product Code	Description	Material	Qty	Weight (kg)
STAT.CABLE001	Cable: 8mm 7x7, per metre	316SS	1	0.260
STAT.CABLE001.01	Roll Cable: 8mm 7x7, 305 metres	316SS	1	83
STAT.CABLE_8mm_7x19_SS	Cable: 8mm 7x19, per metre	316SS	1	0.260



- Swageless Terminals.
- Do not reuse jaws or house, contact SafetyLink to replace.
- Easy installation.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
STAT.TERMN002	Swageless Termination	316SS	1	0.362
STAT.TENSR002	Swageless Tensioner	316SS	1	0.629
STAT.TENSR004	Swageless Tensioner with Tension Indicator	316SS	1	0.815

#### **CRIMP ON Terminals**



- Crimp On Terminals.
- Easy installation with battery powered crimping tool.

Product Code	Description	Material	Qty	Weight (kg)
STAT.TERMN003	Crimped Termination	316SS	1	0.174
STAT.TENSR003	Crimped Tensioner	316SS	1	0.499
STAT.TENSR005	Crimped Tensioner & Tension Indicator	316SS	1	0.679

#### **SWAGED Terminals**



- Swaged Terminals.
- Installation requires a Roll Swaging Machine.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
STAT.TERMN001	Swaged Termination	316SS	1	0.236
STAT.TENSR001	Swaged Tensioner	316SS	1	0.551
STAT.TENSR007	Swaged Tensioner with Tension Indicator	316SS	1	0.737

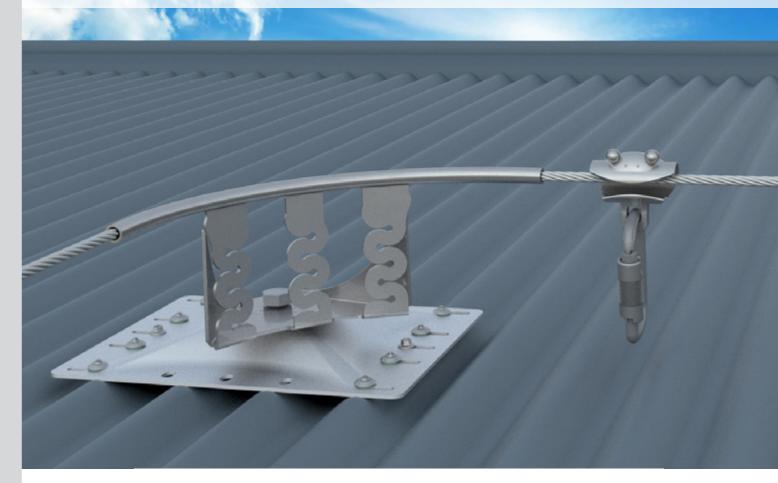
#### **Cable Connector**

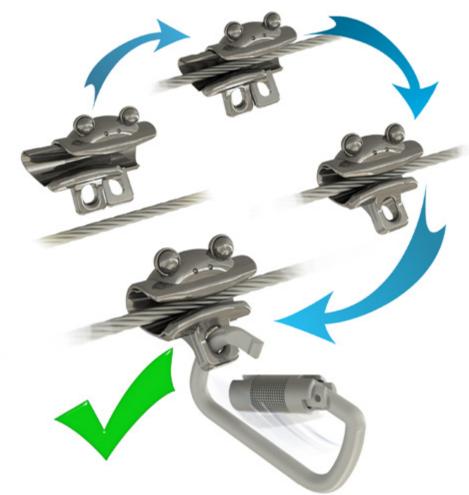


- Cable Connector used to join 8mm cable on long lifelines.
- Installation requires battery crimping tool.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
STAT.CABJOIN	SS Cable Connector	316SS	1	0.125

## **LIFELINE SHUTTLES**







#### **Horizontal Lifeline Shuttle**



- For use on SafetyLink **HORIZONTAL** Lifeline Systems.
- No need to disconnect from Lifeline as it passes easily over Intermediate anchor points.
- Suits pitches up-to 25 degrees.
- Must be used with included SafetyLink Karabiner.
- Suits 8mm Cable.

#### PRODUCT CODE: STAT.SHUTL003

Components	Description	Material	Qty	Weight (kg)
STAT.SHUTL003.01	FROGLINE Shuttle	316SS	1	0.401
KARBNR015	SafetyLink Karabiner	Zinc Plated	1	0.163

#### **Horizontal Overhead Lifeline Shuttle**

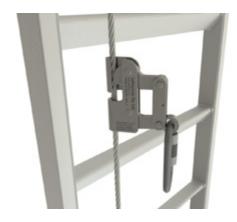


- For use on SafetyLink horizontal **OVERHEAD** Lifeline Systems.
- No need to disconnect from Lifeline as it passes easily over Intermediate anchor points.
- Suits pitches up-to 25 degrees.
- Must be used with included SafetyLink Karabiner.
- Suits 8mm Cable.

#### PRODUCT CODE: STAT.SHUTL002

Components	Description	Material	Qty	Weight (kg)
STAT.SHUTL002.01	OVERHEAD Shuttle (Nylon Wheels)	316SS	1	0.628
KARBNR015	SafetyLink Karabiner	Zinc Plated	1	0.163

#### Vertical Lifeline Shuttle with Karabiner



- For use on SafetyLink **VERTICAL** Lifeline Systems.
- Will track up or down with user vertically and self lock if a fall occurs.
- Can be installed/removed mid-line.
- For use on 8mm stainless steel or galvanised wire only.
- Must be used in conjunction with a personal energy absorber.
- Must be used with included SafetyLink Karabiner.

#### PRODUCT CODE: LADER001.10

Components	Description	Material	Qty	Weight (kg)
LADER001.10.01	Vertical Shuttle	316SS	1	0.482
KARBNR015	SafetyLink Karabiner	Zinc Plated	1	0.163

# 1300 789 545

# 'Innovative Fall Protection'

SafetyLink's patented ladder stabilisers are an essential entry point to any height safety system.

The LadderLink stabilises your ladder preventing sideways movement and therefore holding your ladder safety in place and protecting the worker.

The Fixed LadderLink has been manufactured from marine grade aluminum, a durable light weight product for ease of installation.

SafetyLink have finished this product off with a protective membrane in the form of a powder coat finish, this ensures your product is ready for any additional colouring you would like to apply.



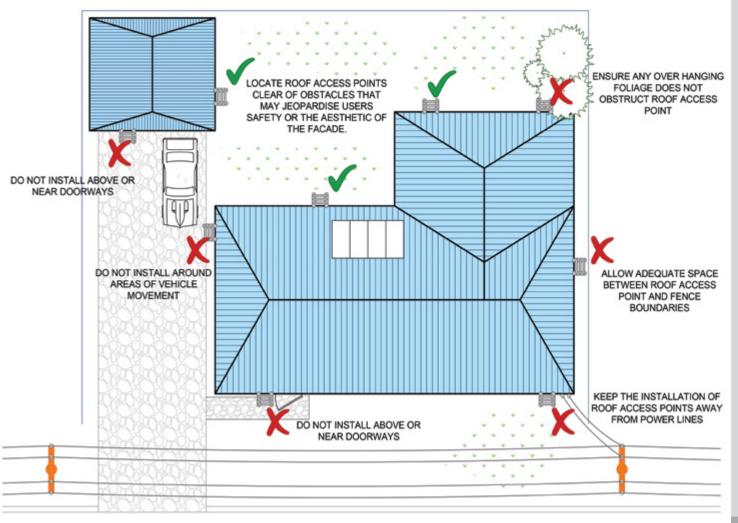
LadderLink Installation Video on Tile Roof



LadderLink Installation Video on Metal Roof

# Roof





# Access

SafetyLink manufactures Height Safety Anchor and Lifeline systems which provides restraint and fall arrest safety for all buildings and industrial sites, from a series of anchor points to a complete network of systems for maintenance, cleaning, access and inspections where working at heights.

In order to complete your height safety system SafetyLink stock:

- Ladder stabilisers brackets with ladder strap.
- Certification labels for individual anchor points.
- Warning signs with essential entry point information, providing dates of installation and certification of the height safety system.
- First man up strops.

### **LADDER ACCESS BRACKETS**

- Essential entry point system to any height safety system, quick and easy installation.
- LadderLink stabilises your ladder preventing sideways movement and therefore holding your ladder in place.
- Adjusting the pitch of the LadderLink is to be done by a sheet metal fabricators bending machine.
- Protects gutters and barge capping.



#### **Ladder Strap**



- The Ladder Restraint Strap is to be used in conjunction with SafetyLink's Fixed LadderLink.
- Secure your ladder to the Fixed LadderLink ensuring the strap is tensioned and installed under the support cradle to prevent tripping hazards.
- WARNING: Not suitable for permanent outdoor installation.

Product Code	Description	Material	Qty	Weight (kg)
LADFX009	Ladder Strap	Webbing	1	0.210

#### Facia Mounted LadderLink



- Facia mounted ladder bracket.
- Quick and easy installation.
- Essential entry point system to stabilise your ladder stopping sideways movement and therefore holding the ladder in place safely.
- In addition the LadderLink bracket has two tie off points to aid in securing the ladder in position.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
LADFX008	LadderLink: Facia Mounted	*MGA	1	1.046g

#### **Rope Guide Bracket**



- Guides your ropes and protects your ropes being damaged when abseiling over a sharp edge or gutter.
- One person user, easy to install and non-obtrusive.
- Protects the guttering systems from rope pressure and damage.
- Can be permanently installed or removed after use.
- Eyelets are not rated as anchor points.
- Eyelets for use with strap to contain abseil rope.

Product Code	Description	Material	Qty	Weight (kg)
LADFX007	Rope Guide Bracket	*MGA	1	3.415



#### **Fixed LadderLink**



- Quick and easy installation, protects gutters.
- Essential entry point system to stabilise your ladder.
- In addition, the LadderLink bracket has two tie off points to aid in securing the ladder in position.
- Can be installed under or over roof sheets.

Product Code	Description	Material	Qty	Weight (kg)
LADFX001	Fixed LadderLink	*MGA	1	2.290

#### **Extended LadderLink**



- To extend beyond box gutters and larger areas.
- 980mm gutter to end, overall length 1115mm.
- In addition the LadderLink bracket has two tie off points to aid in securing the ladder in position.
- Can be installed under or over roof sheets.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
LADFX002	Fixed LadderLink: Extended	*MGA	1	6.600

#### **Wall Mounted LadderLink**



- Wall mounted ladder bracket, fixes directly onto wall.
- In addition the LadderLink bracket has two tie off points to aid in securing the ladder in position.
- Secure with a minimum of four appropriate fixings, see manual.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
LADFX003	Fixed LadderLink: Wall Mounted	*MGA	1	2.203



#### **Certification Labels**



- Certification Labels supplied in packet of 100.
- Labels contain serial numbers for use in computer tracking systems.
- Supplied with permanent marker.
- To be used for marking each individual anchor point for certification purposes.
- Made from High Density Polyethylene.
- Protective clear cover to prevent removal of text from weather or tampering.

Product Code	Description	Qty	Weight (kg)
LABEL001	Certification Labels	1	0.157

#### **Warning Entry Compliance Sign**



- Essential entry point information for safety system.
- Notes installer information, safe use and inspection details.
- Size 300mm x 120mm x 1mm.

Product Code	Description	Qty	Weight (kg)
WARNG001	Warning Compliance Entry Sign	1	0.080



#### First Man Up Strop



- Used as first man up system; reduces the amount of entry access anchors required.
- Quicklink must be attached to a load rated anchor.
- Attachment end should be secured with a strop hook when not in use to ensure it can be accessed from a safe area for next use.
- UV plastic coated to prevent wear on roof sheeting.
- 15kN Rated.

Product Code	Description	Material	Qty	Weight (kg)	
STROP001	1m First man up Strop	316SS/PVC	1	0.353	
STR0P001.5	1.5m First man up Strop	316SS/PVC	1	0.440	
STROP002	2m First man up Strop	316SS/PVC	1	0.531	
STROP002.5	2.5m First man up Strop	316SS/PVC	1	0.619	
STROP003	3m First man up Strop	316SS/PVC	1	0.669	
STR0P003.5	3.5m First man up Strop	316SS/PVC	1	0.814	
STROP004	4m First man up Strop	316SS/PVC	1	0.886	
Contact SafetyLink for site specific required lengths					

#### **Strop Hook with Sign**



- NOT INCLUDED with strops, order separately.
- Secures the attachment point of the strop when not in use, ensuring the wind cannot blow the strop away from the access point.
- Please note this is not a load rated anchor, only to be used as an accessory to secure the strop.
- Hook can be secured with 2 screws or 2 rivets.
- Sprung Gate for easy and secure use.

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
Strophook+Sign	Strop Hook with Warning Sign	316SS	1	0.048

## 'Complete Solutions'

### **TOOLS**

Riveting tools for installing SafetyLink's surface mounted roof anchors.

Crimping tools for crimping tensioners and terminations to the cable on lifeline systems.

Hydrajaws tester for testing concrete mounted anchors.









#### **Rivet Tool Side Ejector Nose Piece**



- Nose Piece: 9/32BT Side eject nose assembly and adaptor.
- Eliminate swarf contamination within the tool.
- Prevents possible damage to the nose/jaw assembly and saves time in cleaning.
- Saves battery power with larger stroke.

Product Code	Description	Qty	Weight (kg)
GESIPA001.10	9/32BT Side eject nose assembly & adaptor	1	0.235

#### Rivet - 8mm



- Bulbtite Rivets
- Drill Size 7.8-8.2mm
- Length 7.7 x 27.7mm
- Grip Range 1.0-9.5mm

<b>Product Code</b>	Description	Material	Qty	Weight (kg)
RIVET 8mm(27.7)	8mm Bulbtite Rivet (Green Seal)	Alum	1	0.007

**Anchors** 



- Includes extra battery with case.
- Used in conjunction with bulbtite rivets, (Drill Size 7.8-8.2mm, 27.7mm length, 1.0-9.5mm grip range).
- Constant forward and backward speed of the jaw assembly.
- Immediate repositioning of the jaw assembly after completion of the setting process saves energy and increases setting frequency.
- Electronic control, no mechanical switching.
- Electronic temperature and overloading monitoring.
- High efficiency through ball screw drive with low energy dispersion.
- 3 piece anti-wear jaws.
- Nosepieces: 3/16", 5mm, 6mm, 1/4", extended nosepieces available.
- Compact, shockproof plastic housing.
- Disposal of spent mandrel through action of gravity, either forwards through the nosepiece or backwards into the spent mandrel container.
- Includes charger, case, battery and multiple nose pieces.

Product Code	Description	Qty	Weight (kg)
GESIPA001.01	Gesipa Powerbird BT Cordless Rivet Tool	1	5.073

#### **Gesipa Tool HN 2-BT**



- Gesipa Hand Rivet Tool (HN 2-BT)
- Used in conjunction with 8mm bulbtite rivets
  - Drill size 7.8-8.2mm
- Length 27.7mm
- Grip Range 1.0-9.5mm

#### Technical Data:

Stroke: 10mm

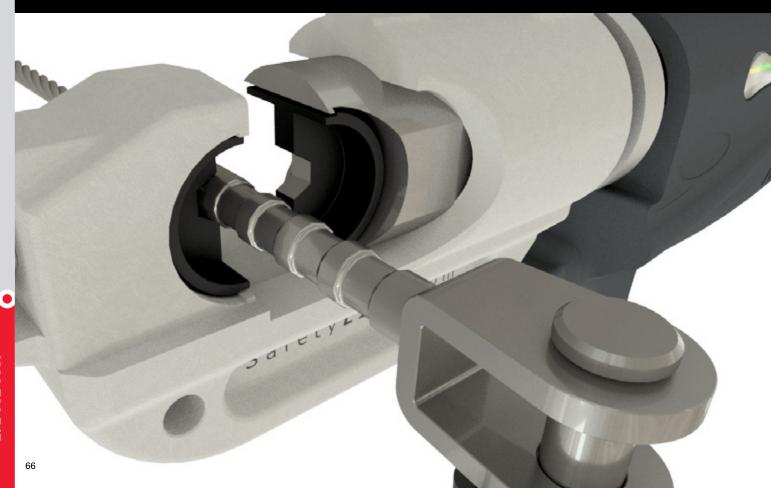
Length: 577mm

Product Code	Description	Qty	Weight (kg)
GESIPA001.02	Gesipa Hand Rivet Tool (HN 2-BT)	1	2.071





The battery powered Crimping Tool is used to crimp the Tensioner and Termination to the horizontal and vertical lifelines. Please see installation manual for maintenance instructions to look after your new tool.



**Anchors** 



- Battery powered Crimping Tool.
- Able to rotate for different working positions.
- Battery capacity indicator (LED).
- Includes crimping tool, carry case, charger and two batteries.
- Output force: 12 TONNE.
- Motor: 14.4 VDC.
- C Jaw opening: 42mm.
- EXTRA DIE REQUIRED TO CRIMP 8MM CABLE Product code: STAT.CRIMP001 (use with STAT.TENSR003, STAT. TENSR005 & STAT.TERMN003).

Product Code	Description	Qty	Weight (kg)
STAT.CRIMP009	Battery powered Crimping Tool	1	17

#### **Crimping Tool Die**



- Die for battery powered crimping tool STAT.CRIMP009.
- Required for 8mm Cable, for use with STAT.TENSR003, STAT.TENSR005 and STAT.TERMN003.
- Size A/F10.83.

<b>Product Code</b>	Description	Qty	Weight (kg)
STAT.CRIMP001	Crimping Tool Die	1	0.194

#### **Battery for Crimping Tool**



Extra Battery for Crimping Tool

<b>Product Code</b>	Description	Qty	Weight (kg)
STAT.CRIMP009.04	Extra Battery for Crimping Tool	1	0.849





- To comply with recognised Industry Standards each Concrete Insert must be tested after installation and at every recertification inspection.
- Ensure you wait the recommended curing time as specified by the chemical anchor instructions.
- The pull test can be done using a 16mm threaded eyebolt. Test consists of ultimate pull out force proof loading to 50% of design purpose of anchorage.



**Anchors** 





- Model 2000 Medium Duty Fixing Testers enabling engineers to confirm the holding power of anchors in most construction materials.
- The Model 2000 Eye Bolt Kit comprises the necessary accessories to enable the pull test of common eye bolt and ring bolt fixings.

#### KIT CONTENTS:

- 1. Model 2000 medium duty tester
- 2. 50mm Stroke tester body
- 3. 15kN Gauge
- 4. 150 Load spreading bridge with level bubbles
- 75mm Hex legs with 25mm leg extension adjustment
- 6. Swivel feet
- 7. M12 Locking adaptor
- 8. M12 Ringbolt adaptor clevis
- 9. Operating nut
- 10. 3mm Ball driver
- 11. Allan key
- 12. Spare screws
- Carry case with filler
- 14. Operating instructions
- 15. Calibration certificate

Product Code	Description	Qty	Weight (kg)
TESTER001	Hydrajaws Pull Tester Model 2000	1	8.000

#### Hydrajaws Pull Tester - MODEL 2000 DELUXE PLUS



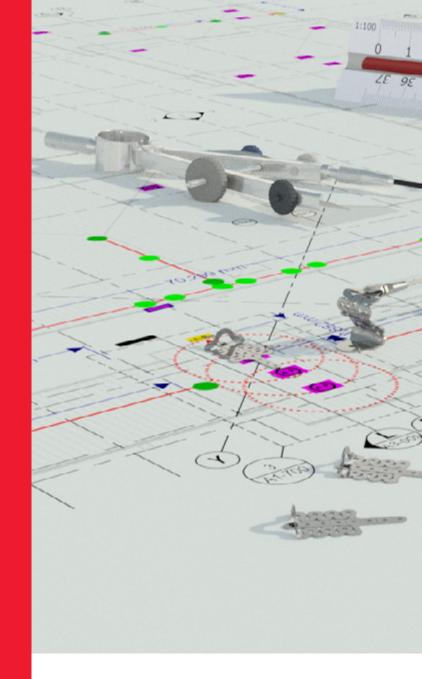
- The Model 2000 Deluxe 'PLUS' Kit is our general purpose kit and features a gauge of choice and a comprehensive range of accessories to cover a wide range of pull test situations.
- Fixings and anchors from M4 to M20 can be tested as standard, while the variety of adaptors enable a wide range of other types and sizes to be tested including: all industry specific Scaffold fixings including ringbolts and drop in anchors. any eyebolt and ringbolt across multiple applications.
- Other accessories include 50mm and 75mm Hex Extension Legs should there be a requirement to extend the gap between the tester jaw and the fixings.

#### Important:

An important point regarding specifying a 30kN gauge is that Hydrajaws insists that 75mm hex extension legs are purchased with a 'Deluxe' type tester kit and that these are installed on the load spreading bridge when loads exceed 25kN to reinforce the standard threaded legs. The new 'Deluxe PLUS' and 'Deluxe Master PLUS' tester kits feature these legs as standard.

Product Code	Description	Qty
TESTER006	with 1 Analogue gauge (0-30kN)	1
TESTER007	with 1 Digital gauge (0-30kN)	1
TESTER008	with 1 Bluetooth Digital* (0-30kN)	1

# 'Innovative Fall Protection'



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Patents: SafetyLink Pty Ltd has a multitude of patents, patents pending, design applications, trademarks and copyrighted documents both lodged and issued.

Should you wish to know the progress of our intellectual property on a specific product please email us on info@safetylink.com and quote the product code.

Version 2: 05/19



SafetyLink Terms and Conditions



#### **EXPERT FALL PROTECTION PLANNING**

SafetyLink's design and planning team are here to help work out the positioning of your fall protection system. Ensuring all areas of your roof are accessed safely.

Things to consider when planning your roof layout:

- Are all areas of your roof protected, allowing complete access when working at heights?
- Are you protected from the ground up, allowing complete access to your roof?
- Detailed comprehensive documentation provided.
- Contact our design team at info@safetylink.com and we can plan your fall arrest system for you.

Notes





3/16 Huntingdale Drive, Thornton NSW 2322 Australia E: info@safetylink.com

1300 789 545 | +61 (0)2 4964 1068

www.safetylink.com