



SAFETY PRODUCTS

LadderUp[®] Safety Post

LadderUp[®] Safety Posts provide easier, safer ladder access through roof hatches, floor doors, and manholes.



This telescopic post permanently mounts to the top two rungs of any fixed ladder, providing a positive hand-hold and enabling the user to enter or exit an opening in an upright and balanced position.

Available in four different finishes.

SPECIFICATIONS

Install on fixed ladder(s) below hatch cover(s), LadderUp[®] safety post Model as manufactured by The Bilco Company. Device shall be (refer to chart for material/finish* of model specified).

It shall be designed with a telescoping tubular section that locks automatically when fully extended. Upward and downward movement shall be controlled by a stainless steel spring balancing mechanism. Unit shall be completely assembled with fasteners for securing to the ladder rungs in accordance with the manufacturer's instructions.

**If installation is to be in corrosive atmosphere, specify Model LU-2, LU-3 or LU-4 as conditions warrant.*



STANDARD SIZES and WEIGHTS

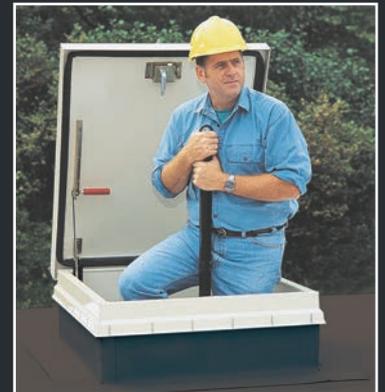
Type	Description	Weight
LU-1 BLK	Steel/black enamel	11 kg
LU-2	Steel hot dip galv	11 kg
LU-3	Stainless type 304	11 kg
LU-4	Aluminium mill finish	7 kg

KEY FEATURES and BENEFITS

Telescopic design is spring balanced for ease of operation
Adjustable mounting hardware accommodates virtually any ladder rung size or spacing
Automatically locks in the fully raised position to provide the user with a firm and steady hand-hold
Handy release lever allows the post to be easily lowered to its retracted position
Available in four levels of corrosion resistance to provide many years of trouble-free, dependable service



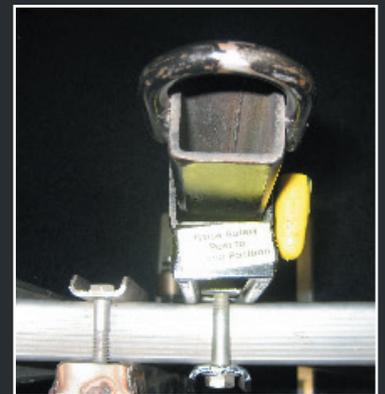
Adjustable mounting



Automatically locks off



Telescopic design



Handy release lever

Tel: 01284 701696 for technical details, BIM and CAD drawings (selected products only).

Bilco UK is part of the Access 360 portfolio of Tyman UK and Ireland.

LadderUp[®] is a trade mark of the Bilco company.

www.bilcouk.co.uk



SAFETY PRODUCTS



Fall Protection

The Fall Protection Grating System permanently mounts under access door covers and is available as a factory installed option on the following Bilco models:

- Type J, JD, J-AL, JD-AL-300 PSF (1464 kg/m²) and H2O reinforced Doors
- Available on all standard sizes
- Available for special sizes (contact Bilco for more information)

Retrofit kits are also available for field installation (for door models noted above)



SPECIFICATIONS

Grating panel(s) shall be aluminum with a powder coat paint finish that is safety yellow in colour. Panel shall be designed to meet the requirements of OSHA standard 29 CFR 1910.23 and be equipped with a hold open device to lock the grating panel(s) in the open position. Hold open device and all hardware shall be Type 316 stainless steel. Manufacturer shall provide a twenty-five year warranty against defects in material and workmanship.

KEY FEATURES and BENEFITS

- Provides a permanent means of fall protection under access doors
- Aluminum grating features a safety-yellow powder coat paint finish for added visibility
- Equipped with a stainless steel automatic hold-open device that securely locks the panel in the full open position
- Stainless steel hardware for corrosion resistance
- Grating panel is supplied with a padlock hasp for added security
- Backed by a 25-Year manufacturer's warranty



SAFETY PRODUCTS

Bil-Guard[®] Hatch Rail System



Bil-Guard[®] is a fixed railing system that provides a permanent means of fall protection for hatch and smoke vent openings. It can also help provide continuous protection especially where mansafe systems have been installed on the roof area.

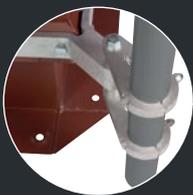
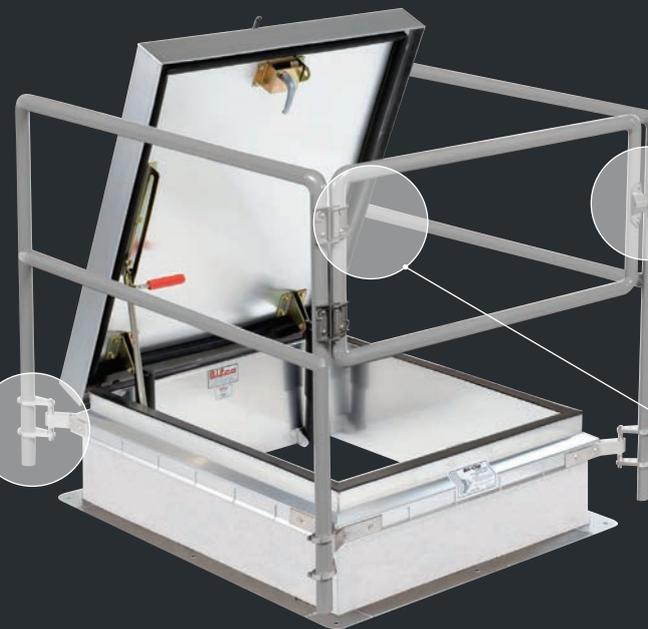
Bil-Guard[®] features an innovative attachment system that does not penetrate the roofing membrane and on standard hatches pre-drilled holes in the capflashing accept the mounting brackets.

Bil-Guard[®] can be installed quickly and easily using basic tools.

SPECIFICATIONS

Posts and rails are pultruded from a fire retardant, fibreglass-reinforced polymer (FRP). FRP material has a moulded-in, high visibility, safety yellow colour and is treated with a UV inhibitor. Mounting brackets are fabricated from 6mm thick hot dip galvanized steel. Gate hinges and post guides are constructed of 6063-T5 aluminium and torsion rod is Type 302 stainless steel. All fasteners are Type 316 stainless steel.

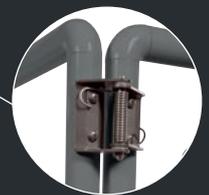
Manufacturer shall provide a 25-year warranty against defects in material and workmanship.



Pivoting mounting sleeve



Self-closing gate latch



Self-closing stainless steel hinges

STANDARD SIZES and WEIGHTS

Type	Size - clear internal dimensions	Overall dimensions	Weight	Hatch type
RL-S	915mm x 760mm (H)	1285mm x 1130mm	24kg	S
RL-E	915mm x 915mm	1285mm x 1285mm	24kg	E
RL-F	1220mm x 1220mm	1590mm x 1590mm	28kg	F
RL-NB	760mm (H) x 1370mm	1130mm x 1815mm	28kg	NB
RL-L	760mm (H) x 2440mm	1130mm x 2885mm	35kg	L
RL-SSY	760mm (H) x 3360mm	988mm x 3588mm	41kg	SSY

(H) - Hinge Side. Special sizes can also be manufactured.

KEY FEATURES and BENEFITS

- Corrosion resistant - 25-year warranty
- High visibility safety yellow colour
- Non-penetrating attachment
- Pivoting mounting sleeve for installation flexibility
- Standard self-closing and latching gate feature
- Available in a variety of sizes
- Fits all Bilco roof hatches
- Easily installed on new or existing hatches and smoke vents

NOTE - Copies of Taylor Woodrow Developments test reports for S-50T product available on request.

Tel: 01284 701696 for technical details, BIM and CAD drawings (selected products only).

PL LaUp TS Bilco UK Rev.A 2021. ACC21 047

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