

AKM
fabrications

evo
SAFETY SOLUTIONS



evo Roof Safety Solutions

- Guardrail
- Ladders
- Mobile Man Anchors
- Walkway
- Rubbish Chutes
- Air Conditioning Stands

www.akmfabrications.co.uk



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ABOUT US



AKM Fabrications Limited is a leading manufacturer of Roof Safety Products, Rubbish Chutes and a vast range of bespoke metal fabrications. First established in 1985, the company was originally a sheet metal work and fabrication business, but over the last 12 years it has developed a niche in the “working at height” market, these are Evo Safety Solutions.

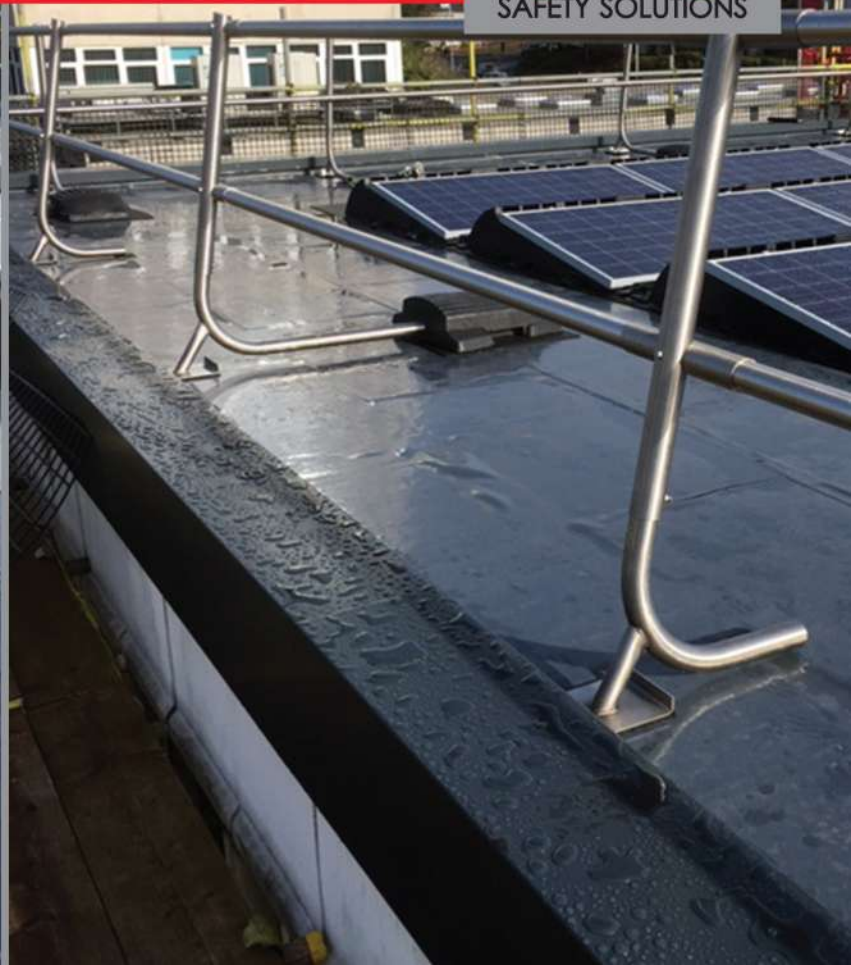
After years of research & development and experience in manufacturing, engineering and site installations, AKM have brought to market the – Evorail and Evowalk systems to provide turnkey solutions to all your Roof Maintenance and Access issues. EVOrail takes guardrail to the next level both technically and aesthetically. Standard, Radius and Collapsible are all freestanding to avoid penetration to the roof in addition to Parapet and Top and Front-Fix depending on your requirements. EVOwalk has been ultimately designed to protect the roof type from wear and tear from maintenance traffic and offers a demarcation route from any hazardous risk on the roof and is available to order in a choice of RAL colours.

We are committed to the constant improvement of our existing products and in the development of new ones, and are fully focused on providing our customers with the best possible service. AKM Fabrications Ltd has achieved CE Marking BS/EN 1090-1. The standard regulates the fabrication and assembly of load bearing structural steel components up to EXC 2 in accordance to BS EN 1090-2:2008 + A1:2011, as of 1st July 2014 CE Marking became mandatory.

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FREE STANDING GUARD RAIL

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EVO RAIL RANGE

- STANDARD
- RADIUS
- COLLAPSIBLE
- TOP FIX
- NON TRIP
- SIDE FIX

PERSONS RESPONSIBLE

The official advice to Duty Holders, who include, Building Owners, Health & Safety Managers, Facilities Managers, Contractors, CDM Co-ordinators as well as Designers and Architects is as follows :

- Avoid workers having to work at height, where possible.
- When working at height is essential, ensure that workers are not exposed to unnecessary risks.
- Where it is not possible to eliminate the risk of falling, suitable systems and equipment must be provided to minimise the distance and consequences of a fall, should one occur.

PERSONS AT RISK

It is the responsibility of the Duty Holders to avoid the risk to people carrying out the following :

- Construction Work.
- Demolition or dismantling.
- Using a structure as a place of work.
- Cleaning and maintenance.
- Other personnel who may be affected by the above tasks.

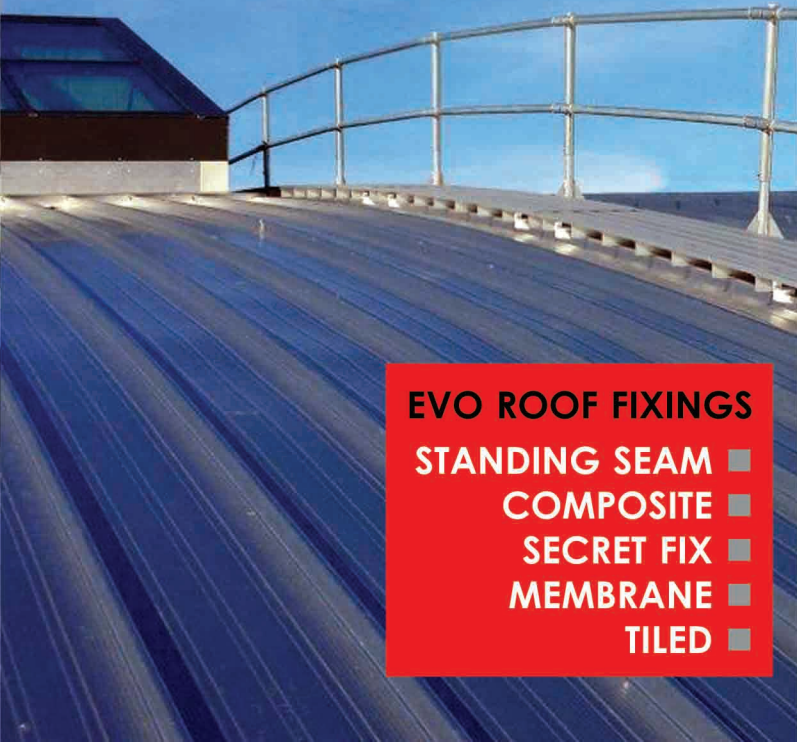


EVO WALKWAY | MEMBRANE





BARREL ROOF WALKWAY NEW REMOVABLE VALLEY WALKWAY



EVO ROOF FIXINGS

- STANDING SEAM
- COMPOSITE
- SECRET FIX
- MEMBRANE
- TILED





FALL PROTECTION COVER ALUMINIUM DURBAR WALKWAY





STEP OVERS | STEPPED WALKWAYS





TEMPORARY GUARDRAIL



The **NEW Temporary Guardrail System** is suitable for any type of flat roof when working on or where maintenance is required.

- No tools needed
- Speedy assemble and dismantle
- Looks aesthetically pleasing and lightweight
- Comes with or without a toe board
- Caters for any flat roof



DEMARCATIION





AIR CONDITIONING STANDS | CABLE TRAYS





ALUMINIUM | GALVANISED LADDERS

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We supply many types of metal ladders to any customer specification. We can easily add platforms within a ladder system at intervals to conform to Working at Height Regulations.

All of the ladders we produce can be incorporated into our evorail roof guardrail range.



MOBILE MAN ANCHORS



Chipping Roof Surface
 Bitumen Roof Surface
 Paving Slabs Roof Surface
 Asphalt Roof Surface
 Steel Roof Surface
 PVC Membrane Roof Surface

YES
 YES
 YES
 YES
 NO
 NO

YES
 YES
 YES
 YES
 YES
 YES

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RUBBISH CHUTES

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Rubbish Chutes (also known as rubble chutes – rubbish disposal chutes – construction chutes & high level building waste chutes) make the ideal system for transporting debris from various levels of a structure to ground level.

The AKM range of Rubbish Chutes are blow moulded from High Density Polyethylene to give superior abrasion resistance and are fitted with steel brackets and permanently secured chains which are tested to 1000 kg. We manufacture three size ranges of rubbish chutes – 20", 22", and 30".





RUBBISH CHUTE ACCESSORIES



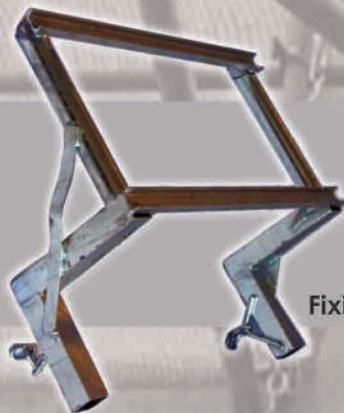
20" Top Hopper



22" Side Entry



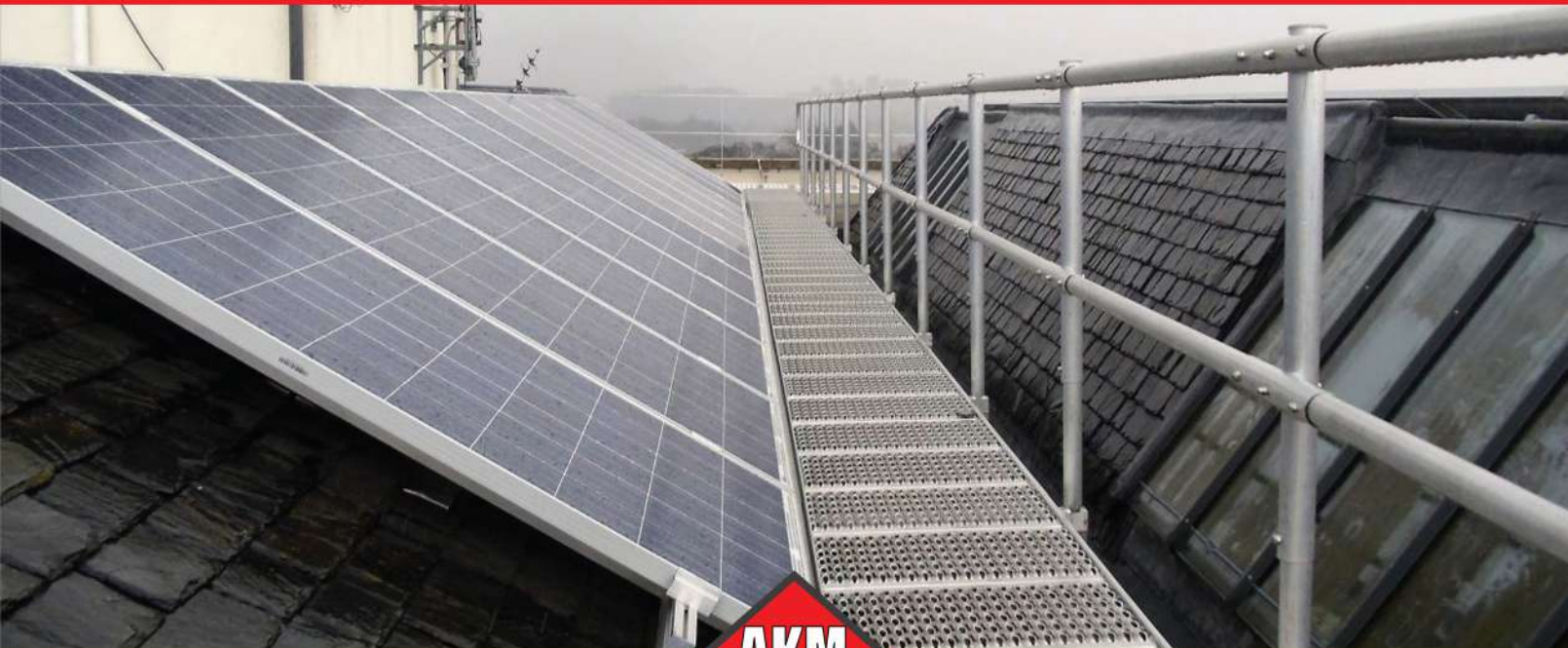
30" Top Hopper



Fixing Frame



Window Frame



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