

AS Fire & Safety Roof Ladders

Our products are specifically designed to meet the demanding requirements of Fire and Rescue services. AS Fire & Safety ladders are in service in more than 50 countries around the globe .

Designed to meet the modern requirements of the Fire & Rescue Services the AS Roof ladder range offers unprecedented stability but still maintaining a lightweight rigid construction.

All of our Roof Ladder family complies with the requirements of BS EN 1147 and are 1 PERSON ACCESS rated.

Options

We are able to supply roof ladders with folding hook and folding hinge joints.

The roof ladder can also be adapted to house an additional 3 rung extension using the ferrule joint method.

Construction & Maintenance

Our unique riveted truss construction method only puts the structure where it is needed, making our ladders high in strength whilst light in weight.

Our ladder construction uses high tensile aluminium extrusions, thus not requiring forming. Riveted truss construction allows the replacement of any damaged part by Fire & Rescue Services or we can repair at our factory.

Specifications & Use

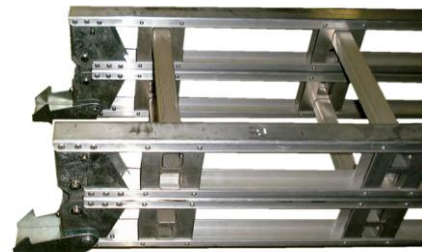
We build our ladders to the BS EN1147:2010 standard. AS ladders are the mainstay of Fire & Rescue Services both nationally and internationally.



Folding Hook



Ferrule Joint



Folding Joint

AS Fire & Safety Roof Ladders

AS Roof Ladders					
Model	ASLROOF/ 4.5M/6&7	ASLROOF/ 4.5M	ASLROOF/ 5M/7&8	ASLROOF/ 5.1M/7&8	
	Fold/hook, fold 6&7, 14 rungs	Fold/hook, one piece, 14 rungs	Fold/hook, fold 7&8, 15 rungs	Fold/hook, fold 7&8, 16 rungs	
Length overall	5m (16'-5")	5m (16'-5")	5.5m (18')	5.6m (18'-4")	
Length of stile	4.5m (14'-9")	4.5m (14'-9")	5m (16'-5")	5.1m (16'-9")	
width overall	345mm (13.6")	345mm (13.6")	345mm (13.6")	345mm (13.6")	
Weight	14.75kg (32.5lbs)	13.75kg (30.3lbs)	18kg (39.7lbs)	18kg (39.7lbs)	
EN 1147 Categorisation	1 person access	1 person access	1 person access	1 person access	
AS Roof Ladders					
Model	ASLROOF/5.1M	ASLROOF/ 5.3M/8&9	ASLROOF/ 5.5M/8&9	ASLROOF/ 5.5M/6&7	ASLROOF/5.5M
	Fold/hook, one piece, 16 rungs	Fold/hook, fold 8&9, 16 rungs	Fold/hook, fold 8&9, 17 rungs	Fold/hook, fold 6&7, 17 rungs	Fold/hook, one piece, 17 rungs
Length overall	5.6m (18'-4")	5.8m (19')	6m (19'-8")	6m (19'-8")	6m (19'-8")
Length of stile	5.1m (16'-9")	5.3m (17'-5")	5.5m (18')	5.5m (18')	5.5m (18')
width overall	345mm (13.6")	345mm (13.6")	345mm (13.6")	345mm (13.6")	345mm (13.6")
Weight	17.25kg (38lbs)	18.25kg (40.2lbs)	18.5kg (40.8lbs)	18.5kg (40.8lbs)	17.5kg (38.6lbs)
EN 1147 Categorisation	1 person access	1 person access	1 person access	1 person access	1 person access

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AS Roof Ladders

Model	ASLROOF/ 5.8M/8&9	ASLROOF/ 6M/8&9	ASLROOF/ 6.5M/10&11
	Fold/hook, fold 8&9, 18 rungs	Fold/hook, fold 8&9, 19 rungs	Fold/hook, fold 10&11, 21 rungs
Length overall	6.3m (20'-8")	6.5m (21'-4")	7m (23')
Length of stile	5.8m (19')	6m (19'-8")	6.5m (21'-4")
width overall	345mm (13.6")	345mm (13.6")	345mm (13.6")
Weight	19kg (41.9lbs)	20kg (44.1lbs)	21kg (46.3lbs)
EN 1147 Categorisation	1 person access	1 person access	1 person access



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