PRODUCT INFORMATION

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 Joint

PLEASE CONTACT OUR TECHNICAL SALES TEAM FOR FURTHER INFORMATION

+ AS Fire & Safety + Bayley + Collins Youldon + Todd Research

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AS roof ladders					
Model	4.5 metre	4.5 metre	4.5 metre	4.5 metre	4.5 metre + 1 rung
	fix/hook one piece	fold/hook one piece	fix/hook fold 6&7	fold/hook fold 6&7	fold/hook fold 6&7
Length overall	5m (16'-4")	5m (16'-4")	5m (16'-4")	5m (16'-4")	5m (16'-4")
Length of stile	4.5m (14'-9")	4.5m (14'-9")	4.5m (14'-9")	4.5m (14'-9")	4.5m (14'-9")
width overall	345mm (13.6")	375mm (14.8")	345mm (13.6")	375mm (14.8")	375mm (14.8")
Weight	13.75kg (30.3lbs)	14.75kg (32.5lbs)	14.7kg (32.4lbs)	15.7kg (34.6lbs)	16kg (35.2lbs)
EN 1147 Categorisation	1 person access	1 person access	1 person access	1 person access	1 person access

AS roof ladders			
Model	5.3 metre	5.3 metre	5.5 metre
Widdel			fix/hook fold 4&5
Length overall	5.8m (19'-2")	5.8m (19'-2")	6.1m (20'-0")
Length of stile	5.3m (14'-9")	5.3m (14'-9")	5.6m (18'-4")
width overall	345mm (13.6")	375mm (14.8")	375mm (14.8")
Weight	17.25kg (38lbs)	18.25kg (40.2lbs)	19kg (42.2lbs)
EN 1147	1 nerson access	1 person access	1 nerson access

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