

AS Fire & Safety Double Extension 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 DX ladder range offers unprecedented stability but still maintaining a lightweight rigid construction.

All of our DX family complies with the requirements of BS EN 1147 and are 3 PERSON RESCUE rated.

Options

There are many additional options for the AS DX ladder range. Please contact a member of our sales team for further information and specific criteria.

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.



AS Fire & Safety Double Extension Ladders

AS double Extension Ladders					
Model	10.5 metre	10 metre	9 metre	8 metre	7 metre
Length Extended	10.67m (35')	10m (32'-10")	9m (29'-6")	7.9m (25'-10")	7m (23')
Length closed	6.25m (20'-6")	5.6m (18'-4")	5.3m (17'-5")	4.74m (15'-6")	4.2m (13'-9")
Width overall	540mm (1'-10")	540mm (1'-10")	540mm (1'-10")	540mm (1'-10")	540mm (1'-10")
Depth	185mm (7.25")	185mm (7.25")	185mm (7.25")	185mm (7.25")	185mm (7.25")
Weight	46.5kg (103lbs)	43.5kg (96lbs)	40.6kg (90lbs)	35.6kg (79.5lbs)	34kg (75lbs)
EN 1147 Categorisation	3 person rescue	3 person rescue	3 person rescue	3 person rescue	3 person rescue
AS double Extension Ladders (continued)					
Model	6 metre	5.5 metre WYFF	SK290	SK410	SK412
Length Extended	5.9m (19'-3")	5.5m (18'-5")	5.5m (18'-5")	5.5m (18'-5")	4.28m (14')
Length closed	3.64m (11'-11")	3.54m (11'-7")	3.26m (10'-8")	3.26m (10'-8")	2.6m (8'-6")
Width overall	540mm (1'-10")	810mm (2'-8")	810mm (2'-8")	540mm (1'-10")	810mm (2'-8")
Depth	185mm (7.25")	185mm (7.25")	185mm (7.25")	185mm (7.25")	185mm (7.25")
Weight	20kg (45lbs)	28.4kg (63lbs)	27kg (60lbs)	28.4kg (63lbs)	27kg (60lbs)
EN 1147 Categorisation	3 person rescue	3 person rescue	3 person rescue	3 person rescue	3 person rescue



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