

Pennine

EasyLadder

Composite modular ladder system for foul, storm & potable water applications



Total life costs much lower than those of galvanised and stainless steel alternatives.



Easy transportation, handling and assembly

Used in installations for
Welsh Water
Scottish Water
Yorkshire Water
Thames Water
South West Water
Northumbrian Water
United Utilities
Severn Trent Water

Lightweight- 4kg/m
and yet very strong
Very easy to assemble
Can also be
supplied assembled

Helps you meet
health & safety
and sustainability
targets



Ideal for:
Manhole chambers
Well chambers
Pumpshafts
Combined sewer
overflows

**Excellent
chemical
resistance**

**Grey & black
ladders are for
potable and
stormwater,
while the yellow
are suitable for
contact with
sewage.**

25 year guarantee

Fully tested to BS 14396 by Lloyds
British PLC and is CE marked
-260kg load applied to centre of rung
with minimal deflection



MADE IN UK TO ISO9001 QUALITY STANDARDS

Pennine Manufacturing Ltd

Fold Mill, Bradley Lane, Little Lever, Bolton BL2 6RR

Tel 44(0) 1204 361547 Fax 44 (0) 1204 380872

eMail sales@pennineindustries.com

Pack contents:

3metre ladder+stays-	10x60cm stiles + 10 rungs + 20 retainers +6 Brackets +12 wedges +6xBWN	Code MHL1 (G/Y/B)
3metre ladder pack	- 2x60cm stiles + 10 rungs + 20 retainers	Code MHL13 (G/Y/B)
60cm Extension	- 2x60cm stiles + 2 rungs + 4 retainers	Code MHL2 (G/Y/B)
30cm Extension	- 2x30cm stiles + 1 rungs + 2 retainers	Code MHL4 (G/Y/B)
Pair Rigid Stays	- 2xRigid stays + 4 wedges + 2xS/S bolts/washers/nuts	Code MHL7 (G/Y/B)
Pair Swivel Stays	- 2xSwivel stays + 2xBWN	Code MHL3 (G/Y/B)

Where BWN = one 50mm M12 x S/S bolt + two S/S M12 washers + one nyloc S/S M12 nut

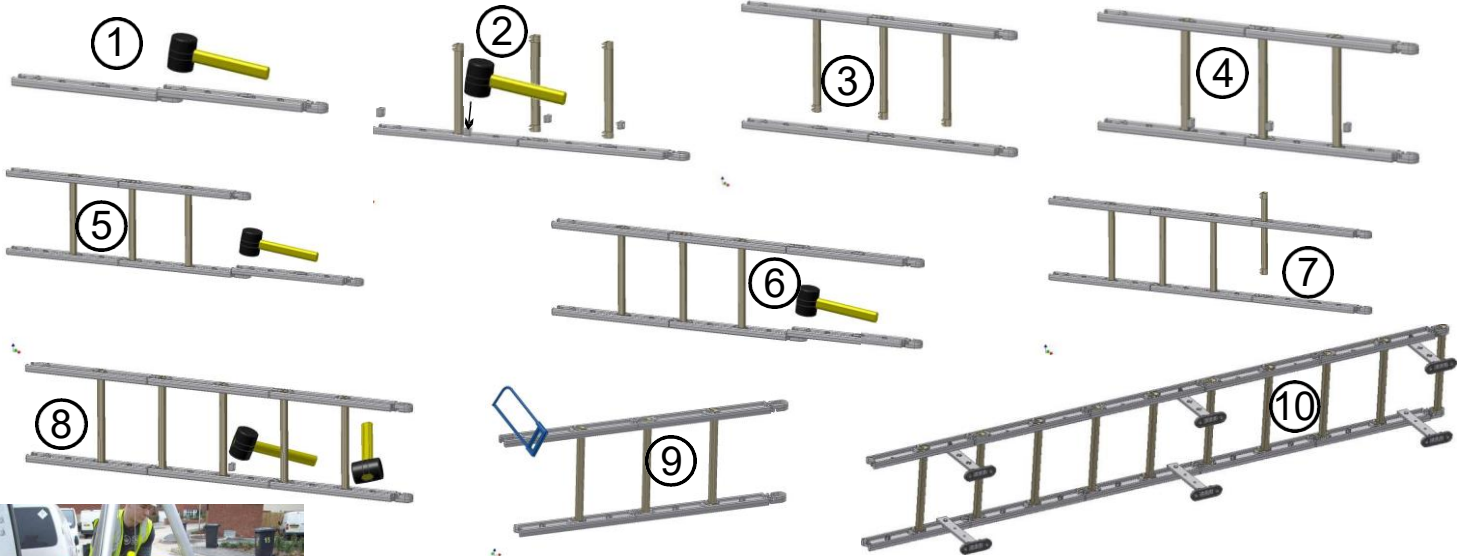
The stile is 685mm long (600mm added to ladder length per stile added), 72mm wide and 32mm thick.

The ladder outside width is 435mm.

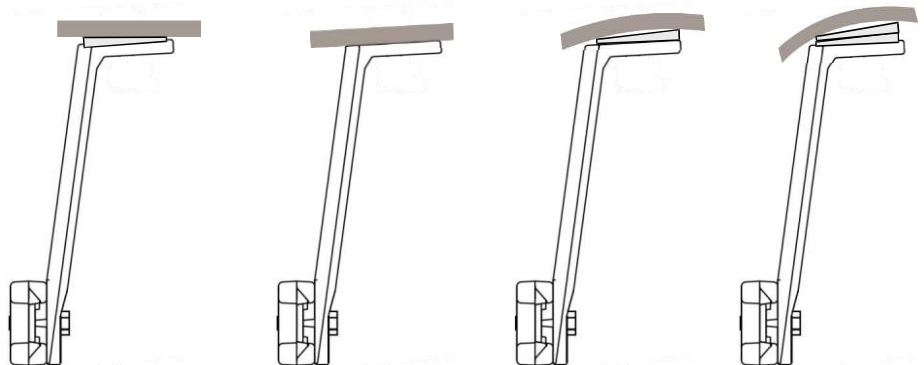
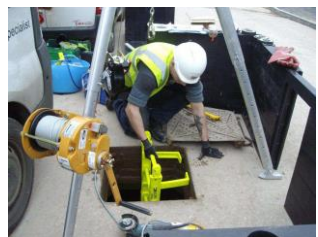
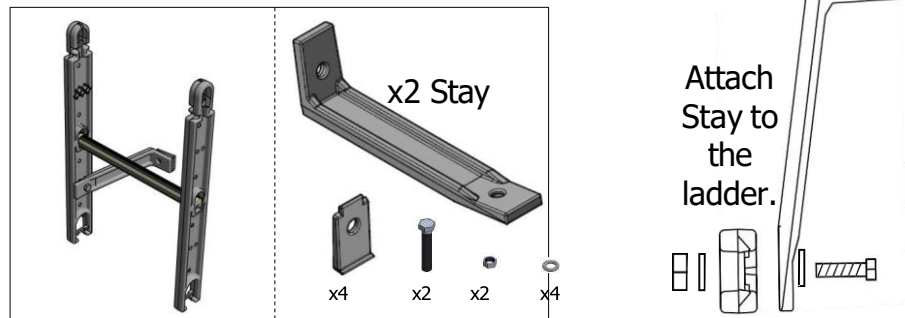
The rungs are 30mm diameter and are at 300mm centres vertically.

**25 year
guarantee**

Assembly of 3m Ladder with stays



Rigid Stay With Wedge Instructions



1 Wedge Use:-
For rectangular cross section

0 Wedge Use:-
For circular cross section with diameter greater than 3m.

1 Wedge Use:-
For circular cross section with diameter between 2m and 3m.

2 Wedge Use:-
For circular cross section with diameter less than 2m.

**MADE IN UK TO ISO9001
QUALITY STANDARDS**

Can also be supplied assembled, if required