

The range at a glance

The Supreme

Concertina style ladder complete with wooden (wood or steel for F30 and steel for F90) hatchbox and trapdoor. Options and accessories can include electrical operation, a weatherproof roof hatch, 30 (wooden or steel hatchbox and trapdoor) or 90 minute (steel hatchbox and trapdoor) fire resistant casings, vertical access, suspended ceiling application, top operating mechanism, insulated trapdoor, telescopic handrail, upper level guardrail etc.

Maximum floor to ceiling height of 4600 mm - subject to model

Hatch opening length range of 750 mm to 1600 mm (plus) – subject to floor to ceiling height

Hatch opening width of 525 mm to 915 mm (plus)

Please note that the dimensions above apply only to the standard model with wooden hatchbox and trapdoor. Please contact us for full details regarding the other models.

The Mini

Concertina style ladder complete with wooden hatchbox and insulated trapdoor. Designed for use in the smaller hatch sizes. Optional accessories can include a telescopic handrail.

Maximum floor to ceiling height of 3250 mm

Hatch opening length range of 800 mm to 1200 mm – subject to floor to ceiling height

Hatch opening width of 500 mm to 700 mm (plus)

The Mini Line F30, F30 Plus (tested from underside *and* from above) and F60

Concertina style ladder complete with fire resistant chipboard hatchbox and insulated fire resistant trapdoor. Optional accessories can include a telescopic handrail and cylinder lock etc.

Maximum floor to ceiling height range of 2250 mm to 2750 mm

Hatch opening – standard sizes only – 1100 mm x 600 mm or 700 mm and 1200 mm x 600 mm or 700 mm

The Elite

Concertina style ladder with counter balance springs. Options can include a special accessory hinge for operation in a vertical access e.g. mezzanine floor and accessories can include a telescopic handrail etc.

Maximum floor to ceiling height of 3390 mm

Minimum hatch opening length range of 620 mm to 820 mm – subject to floor to ceiling height

Minimum hatch width - 430 mm (200 mm wide treads)

The Classic

3 part folding or 2 part sliding wooden ladder. Complete with wooden hatchbox and insulated trapdoor.

Options can include a weatherproof roof hatch, 30 or 90 minute fire resistant casings etc.

Maximum floor to ceiling height of 3500 mm (3 part folding) or 3340 mm (2 part sliding)

Hatch opening length range of 1100 mm to 1600 mm – subject to floor to ceiling height

Hatch opening width of 550 mm to 700 mm (plus)

The Classic Twinsafe

The Classic Twinsafe loft ladder is available either as a 3 part folding or 2 part sliding wooden ladder. It is 30 minute fire resistant tested to DIN 4102 Part 2 and manufactured to EN 14975 (DN 4570). The load bearing per tread is 150 kgs. The treads themselves are 360 mm wide and 78 mm deep and have loft ladder which has a non slip profile. A handrail is ready fitted as standard. The hatchbox is constructed from 16mm thick chipboard and the trapdoor is 46 mm thick with a white/grey finish “Promatect” board to the underside and upper surface. The insulation U value of the trapdoor is 0.8W/m²K.

3 part folding loft ladder - Floor to ceiling height range of 2180 mm to 2850 mm, standard hatchbox depth = 240 mm (other depths are available), from 1200 mm long x 570 mm wide through to 1500 mm long x 800 mm wide.

2 part sliding loft ladder - floor to ceiling height range of 2150 mm to 2900 mm for the 1100 mm x 600 mm hatchbox and 2150 mm to 3200 mm for the 1500 mm x 800 mm. Standard hatchbox depth

= 240 mm (other depths are available) from 1100 mm long x 600 mm wide through to 1500 mm long x 800 mm wide

The Piccolo S

Spring assisted concertina style ladder.

Maximum floor to ceiling height of 2900 mm

Minimum hatch opening length range of 610 mm to 680 mm – subject to floor to ceiling height

Minimum hatch width - 380 mm (280 mm wide treads)

The Piccolo

Manually operated concertina style ladder.

Maximum floor to ceiling height of 2900 mm

Minimum hatch opening length range of 550 mm to 620 mm – subject to floor to ceiling height

Minimum hatch width - 380 mm (280 mm wide treads)