

# CONCERTINA STAIR „MINI”

## CONCERTINA STAIR „MINI”



### NECESSARY SPACE

#### a) Floor to ceiling height

10 treads 225 - 250 cm

11 treads 251 - 275 cm

#### b) Touch down point

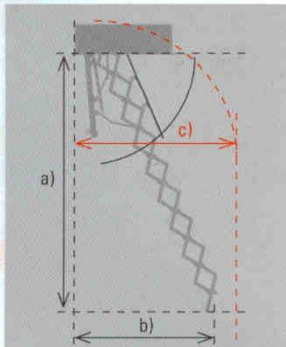
10 treads 125 - 118 cm

11 treads 135 - 124 cm

#### c) Operating space

10 treads 135 cm

11 treads 148 cm



### STANDARD SIZES

Opening size	Floor to ceiling height
112 x 60 cm, 112 x 70 cm	225 - 275 cm
120 x 60 cm, 120 x 70 cm	225 - 275 cm

### MADE TO MEASURE (PLEASE CONTACT US WITH YOUR MEASUREMENTS)

Opening size	Floor to ceiling height	Casing height
min. 80 x 60 cm	min. 200 cm	min. 20 cm
max. 140 x 70 cm	max. 300 cm	max. 39 cm

The dimensions given are in unfinished state without the hatch frame. Dimensions with frame fitted are 1,5 cm less.

### PROFESSIONAL QUALITY ACCORDING TO GERMAN STANDARD DIN 4570

- Insulation U – coefficient 0,80 W/m<sup>2</sup>K
- Airtight, class 4 tested
- Load bearing 150 kg per tread  
350 kg/m<sup>2</sup> of the overall structure
- Excelent and easy operation
- Perfect technology and proofed quality



### CONCERTINA BOTH FOR SMALL AND LARGE OPENING

Very easy operation by high class spring hardware both for cover and concertina. No hinges visible

### DESCRIPTION

- Ready to fix element (according to German standard DIN 4570)

### TRAPDOOR

- Insulated sandwich trapdoor,
- White coating on front- and backside
- Insulation (U – coefficient) 0,8 W/m<sup>2</sup> K
- Airtight (a – coefficient), class 4 tested

### CONCERTINA STAIR

- Concertina stair made of aluminium profile
- Depth of tread 8 cm
- Tread width 33 cm for opening width 70 cm
- Load bearing 150 kg per tread,  
or 350 kg/m<sup>2</sup> of the overall structure

### HATCHBOX

- 19 mm plywood, in unfinished state
- Casing height 24 cm
- All – round rubber seal

### STANDARD EQUIPMENT

- Insulated trapdoor, airtight
- Spring latch trapdoor closure
- Operating pole
- Easy to fit mitre – cut cover strips
- Installation-, operating and maintenance instructions

### ACCESSORIES

- Guard rail (required by law)
- Telescopic handrail (required by law)
- Cylinder lock, key fixed on the operating pole
- Installation kit