



Lux
Podstrešne
stopnice

Nearer to the sky!
... with safe step!

Folding Attic Steps LUX with a Gas Spring



Frame:

- the frame of the attic steps is from a panel board thickness 18mm
- there is a washer between the frame and the lower cover

Cover:

- the lower cover is from a panel board thickness 18mm with a bolt and with a deviated hinge
- the hinge of the lower cover is deviated and it enables the placing of panelling or some other wainscot



Lifting Mechanism:

- the lifting mechanism with a gas spring enables an ideal working and an exceptional comfort
- all parts in a closed position are placed inside the housing, therefore there is no need for an additional place in the attic

Ladder:

- the ladder consists of three or four parts and it is folding
- the elements of the ladder are made from massive pine wood that enables a high resistance for burdening



Security:

- steps are connected with two beams and with a junction type "swallow's tail" - such a junction has a higher rigidity, endurance, and it enlarges the safety of the steps
- special grooves on the steps prevent slips
- the embracing hinge of the ladder prevents the cracking of the wooden ladder
- all metal bearing parts are fixed through wooden parts with cramp screws, what gives to steps a complete security



Height and Maximal Burdening:

- steps are according to the type used for places with a minimal height 2m and with a maximal height 3.6m
- the maximal burdening of attic steps is 160kg

