

ALFA FIBRA VIDRO

Alpha fiberglass step ladder with wide step, and the tray toolholder.

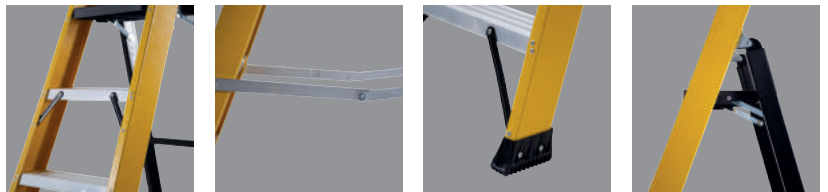
Step ladder for professional use made of glass fiber with aluminum treads. It is indicated for the workers who are working nearby outlets, cables or other sources of electricity. They provide electrical insulation and tested at 5000 volts. Very convenient for its wide ascent and 8 cm deep steps. It has a tool holder tray on top and a wide platform offering high security to carry out work at height. The ladder Alfa Fiber Glass is approved according to european standard EN 131.

TECHNICAL

- Number of steps: 5-8;
- Distance between steps: 25 cm;
- Depth steps: 8 cm;
- Side profile amount: 80x25 mm;
- Profile rear pillar: 40x20 mm;
- Closed width: 16 cm;
- Dimensions platform: 25,50x28 cm;
- Height body guard: 60 cm;
- Capacity: 150 kg.

EQUIPMENT

- Reinforced polypropylene-slip deck;
- Anti-opening safety hook on the platform;
- Anti-opening safety strap;
- Non-slip rubber plates with ergonomic design;
- Tool holder tray;
- Use and maintenance manual;
- Certificate of conformity with standard EN 131;
- Tested to 5000 volts;
- Identification label.



Ladders and step ladders are tested so that meet the following electrical characteristics:

Rigidity electric	Surface insulation resistance	Electric contrast with 50 Hz	Factor of loss with 50 Hz
7-10	10-10	4-6	0.03-0.04
kV/mm	Ω	-	tg δ
DIN 53481	DIN 53482	DIN 53483	DIN 53483

REF							KG	€
		m	m	m	m	m		
10256	5	1.95	1.16	3.15	0.49	0.16	8.40	
10257	6	2.20	1.39	3.40	0.51	0.16	9.40	
10258	7	2.45	1.61	3.60	0.54	0.16	10.60	
10259	8	2.70	1.85	3.85	0.56	0.16	11.80	

