

GALAXY FV1

A simple ladder of support.

The Galaxy is a series of enhanced professional stairs, which can be used in ladder or staircase, available in manual version or with rope. They are built in fiberglass, according to EN 131 are designed to perform work on electrical sites or near sources of electricity. Produced with an advanced automatic fixing indelibly, the steps to the amounts. The profile of the ladder is fiber offering a large electrical insulation, the steps are aluminum ladder giving the lightness and maneuverability. They are indicated for workers who are working nearby outlets, cables or other sources of electricity. Provide electrical insulation, they are tested to 100,000 volts.

TECHNICAL

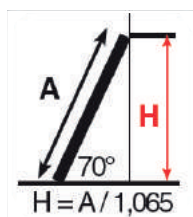
- Number of steps: 8-16;
- Height: from 2,30 to 4,55 m;
- Width ladder: 42 cm;
- Distance between steps: 28 cm;
- Capacity: 150 kg.

EQUIPMENT

- Non-slip rubber plates;
- Tested to 100,000 volts;
- Use and maintenance manual;
- Certificate of conformity with standard EN 131;
- Identification label.

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

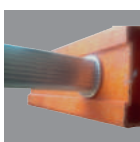
Rigidity electric	Surface insulation resistance	Electric contrast with 50 Hz	Factor of loss with 50 Hz
7-10	10-10	4-6	0.03-0.04
kV/mm	Ω	-	tg δ
DIN 53481	DIN 53482	DIN 53483	DIN 53483



Conventional Stairs



REF				KG	€
		m	mm		
10265	8	2.30	70x30	6.30	
10266	10	2.85	70x30	7.60	
10267	12	3.45	70x30	8.90	
10268	14	4.00	70x30	10.13	
10269	16	4.55	90x32	15.00	



Produced by an advanced automatic system that permanently fixes the steps to the mullions. Unique in the market.

