

sofamel

Product Technical Specifications

Mod. EF/T

Two-sided step ladder

Functionality

Safety ladder for professionals who need to work at height with great stability and good electrical insulation. Designed for intensive use.



Product Features

- Double-step scissor ladder.
- Insulation against electrical and thermal agents.
- Antimagnetic and resistant to humidity, acids, corrosion and ultraviolet rays.
- Both structure and rungs made of fiberglass.
- 30 mm treads with non-slip surface.
- Nonslip rubber blocks.
- Anti-opening security tape.
- Opening of each section with respect to the floor of 72°.
- Red step according to EN-131 standard as indicative of the limit of ascent.
- Maximum load supported: 150 Kg

*** Warning:** The 2 upper rungs must not be used. The measurement from the last step that can be used (3 rungs) is about 70 cm.



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Ref.	Total height (m)	Base width (m)	Ladder width (m)	Distance between steps (m)	Nº Steps	Weight (Kg)
EF/T-1505	1,49	0,58	0,40	0,28	2x5	9
EF/T-2007	2,05	0,62			2x7	12
EF/T-2709	2,66	0,68			2x9	15
EF/T-3512	3,5	0,77			2x12	19
EF/T-4516	4,62	0,89			2x16	29

Raw Material Features

Structure: **Fiberglass**.

Step: **Fiberglass**.

Electrical Features

The insulation test between rungs was carried out according to the **UNE-EN 50528** and **UNE-EN 61478** standards.

This test certifies a **100 kV** isolation between steps.

Certified

According to the Standard:

EN 131: European Standard on Ladders

UNE-EN 50528: Insulating ladders for use in or near low voltage electrical installations.

UNE-EN 61478: Live working. Stairs made of insulating material