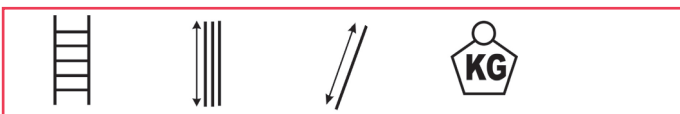


Arganello



Extension ladder in three sections with a winch mechanism. Extruded aluminum ribbed profiles. It has a gear and pulleys to open and close the 2 upper sections to lean the ladder to the wall. Equipped with wall wheels at the end of the last section. Equipped with anti-slip feet.



n.	m	m	Kg	Euro
3x14	4,00	10,45	34,0	769,00
3x16	4,50	12,15	38,0	864,00
3x18	5,00	13,60	43,0	951,00

Base section width cm 51
 Medium section width cm 44,5
 Top section width cm 38
 Base feet mm 120x50

Optima

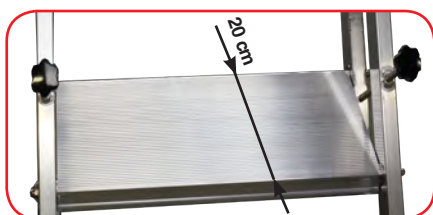


Access ladder with wide steps, which fits to different heights in yards or on machineries. It is made of extruded ribbed aluminum with self-leveling steps. It allows comfortable access to different yard levels with stable hold both on the ground and on the access point. The ladder is equipped with left and right handrails and guardrails. The operator can safely climb and descend and up to an inclination of 45° he can do it freehand descending with his face forward. The lower feet are PVC and adjustable to fit to the ground granting great stability. To modify access height, the climbing ramp changes inclination keeping the steps always in horizontal position. The support parts on both levels have some holes so the operator can temporarily fix the ladder to avoid accidental moves. The ladder is designed also for walkway on roofs and inclined shingles. The minimum height is mm 1200 and the following ones are multiples of mm 300.

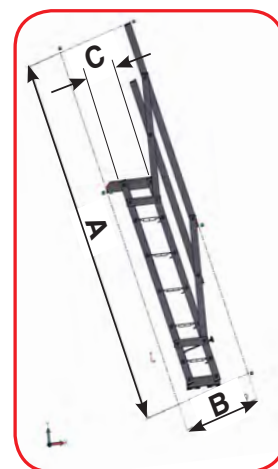
- Non-skid feet for a perfect adherence with adjustable foot fitting to the ground
- Comfortable non-skid steps with depth of 255 mm
- Ramp width mm 600 (special widths on request)
- Left and right handrail for easy climbing
- Allowed inclination from 15° up to 60°
- Use and maintenance manual
- Distance between steps cm 28
- Minimum height mm 1200
- Parallel frames
- Guardrail m 1,00
- Capacity kg 150



Also designed for walking on roofs and inclined roofs, and for access to vehicles, loading floors. The minimum height is 1200 mm and the subsequent ones are multiples of 300 mm.



Steps n°	Landing height		Kg	Dimensions Closes AxBxC mm
	inclination min. 19° mm	inclination max. 71° mm		
5	477	1320	32,5	2690x690x750
6	575	1600	40,0	2990x690x750
7	673	1884	44,0	3290x690x750
8	770	2167	52,0	3590x690x750
9	868	2451	58,5	3890x690x750
10	966	2735	65,0	4190x690x750
11	1063	3018	71,5	4490x690x750
12	1161	3302	78,0	4790x690x750
13	1259	3586	84,5	5090x690x750
14	1356	3869	91,0	5390x690x750
15	1454	4153	97,5	5690x690x750
16	1552	4437	104,0	5990x690x750
17	1649	4702	110,5	6290x690x750
18	1747	5004	117,0	6590x690x750
19	1845	5288	123,5	6890x690x750
20	1942	5571	130,0	7190x690x750



- On request:**
- Wheels base
 - Top fixing point
 - Special heights and width