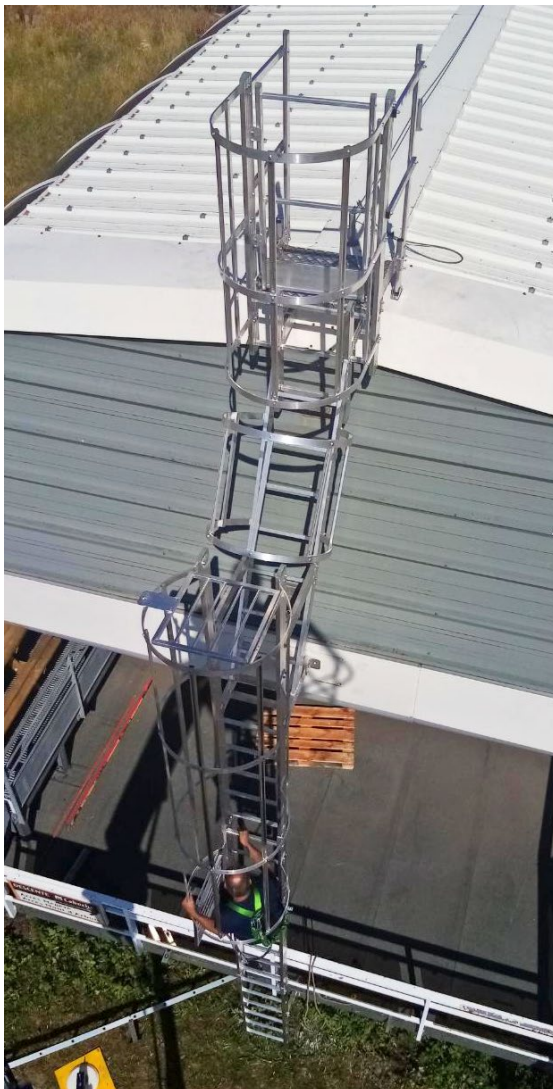


# Safety cage ladder and staircases set for roof access of cable car cabins station

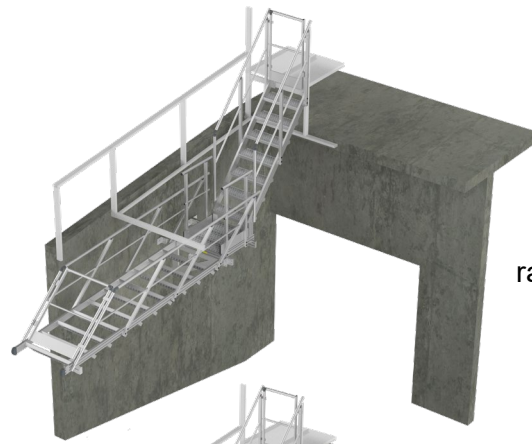


Safety cage ladder for access to the roof of cable car cabins station. Due to the shape of the hosting structure, the ladder is composed of three parts.

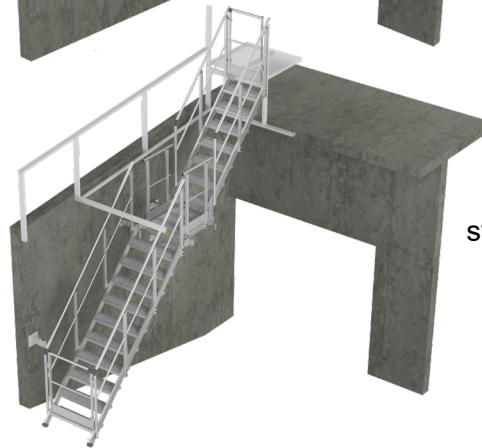
- Uprights in extruded aluminum profile 115 x 25 mm
- 25 x 25 mm square rungs fixed in uprights
- The start of the back protection is placed higher than normal to not block the safety cage ladder entrance during heavy snowfall (start at 4370 mm)
- Lower security door
- Security door in the upper part of the ladder with 600 mm parapet ladderhead platform in order to best fit the shape of the roof

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# Safety cage ladder and staircases set for roof access of cable car cabins station



3D view of the structure with raised lower part of staircase



3D view of the structure with lower staircase in use position



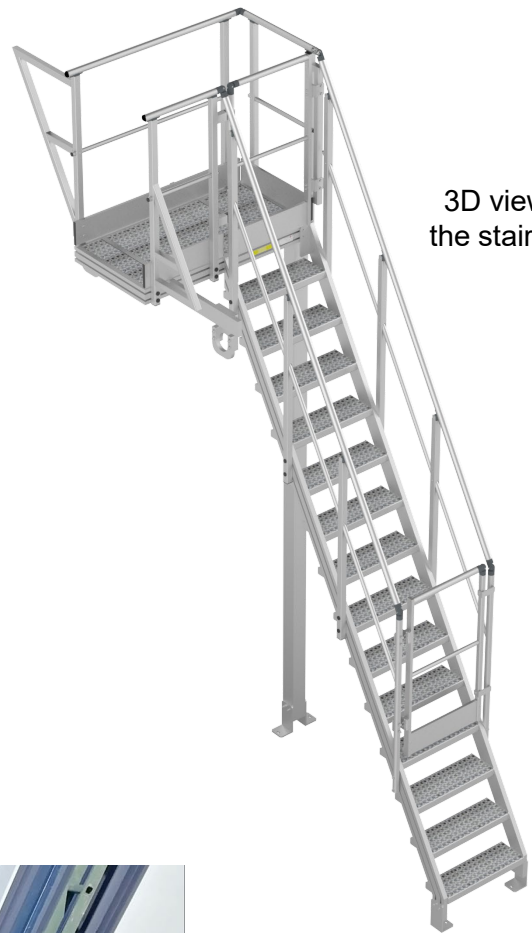
Staircase composed of two parts. The lower staircase can be lifted thanks to a manual winch to allow the movement of vehicles. The upper staircase and the platform are fixed.

- Raw aluminum profile
- Height to serve: 4 500 mm
- Staircases tilt: 50°
- Anti-slip ribbed aluminum steps
- Safety door at the bottom of the staircase to prevent intrusion and on the top to ensure operators safety
- Anti-slip ribbed aluminum platform 740 x 650 mm
- The achievement is equipped with ramps and peripheral guardrail on the platform

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# Safety cage ladder and staircases set for roof access of cable car cabins station



3D view of the staircase



## Staircase with platform.

- Raw extruded aluminum 100 x 30 mm
- Height to serve: 3 665 mm
- Staircase tilt: 60°
- Anti-slip ribbed steps
- Safety door at the bottom of the staircase to prevent intrusion and on the top to ensure the operators safety
- Anti-slip ribbed platform 1 230 x 700 mm
- The achievement is equipped with ramps and peripheral guardrail on the platform