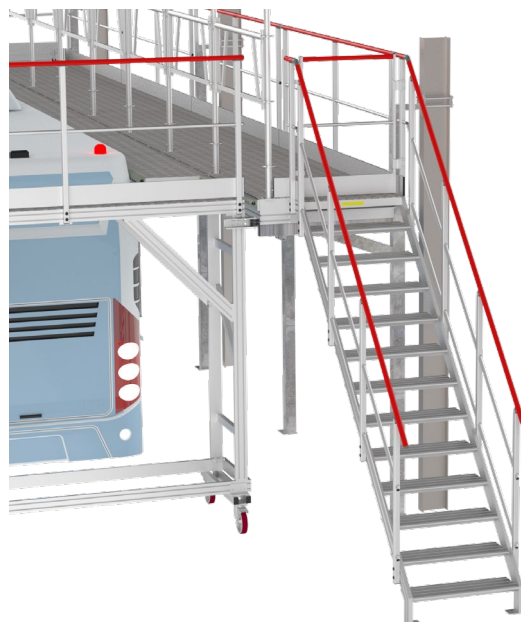


Fixed platform for bus maintenance



3D view staircase access



Fixed platform for bus roof maintenance. Main structure in extruded raw aluminum profiles 100x30 mm. Galvanized steel frame.

Access staircases

- Height to serve: 2650 mm - Tilt: 45°
- Anti-slip ribbed aluminum steps – depth 261 mm
- Useful width: 800 mm
- Ramp composed of red lacquered handrail (RAL 3000), intermediary rail and baseboard
- Safety gate on the top of staircase
- Fixed on the ground by plate

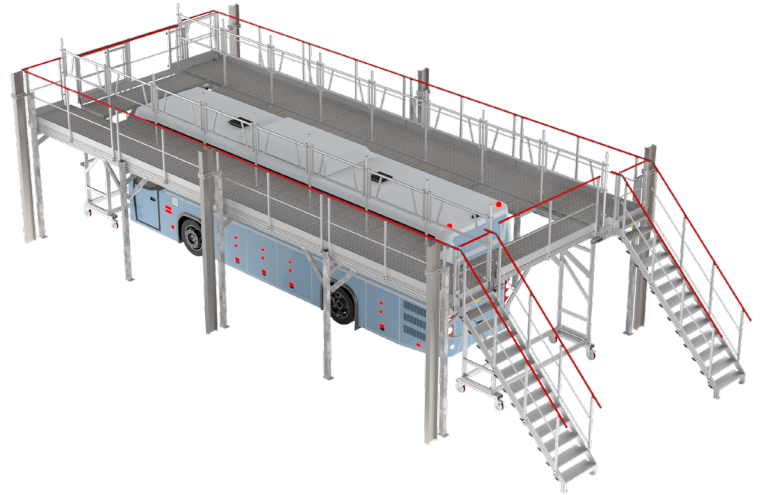
Capacity of load 150 kg /m²

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Fixed platform for bus maintenance



3D view fixed platform for bus roof
maintenance

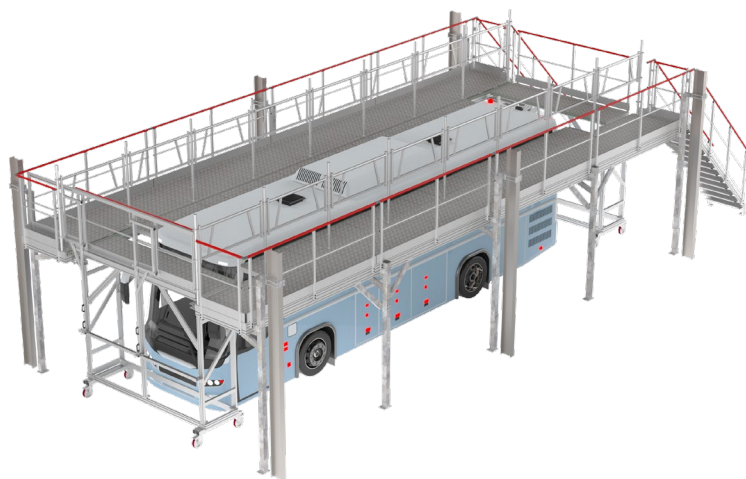


Platform

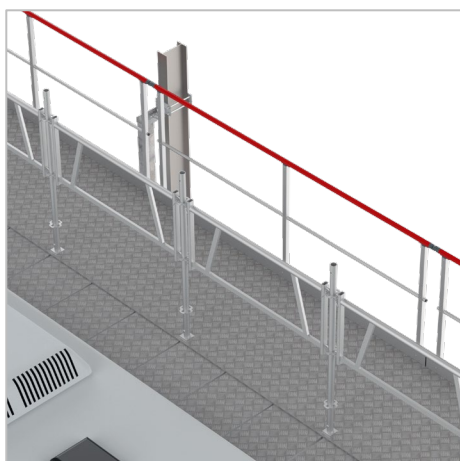
- Height: 2 650 mm – Length: 12 000 mm – Width: 1 060
- Flat sheet checkered aluminum thickness 4,4 mm
- External guardrail composed of red lacquered handrail (RAL 3000), intermediary rail and baseboard
- The landing platform is fixed on existing structure



Fixed platform for bus maintenance

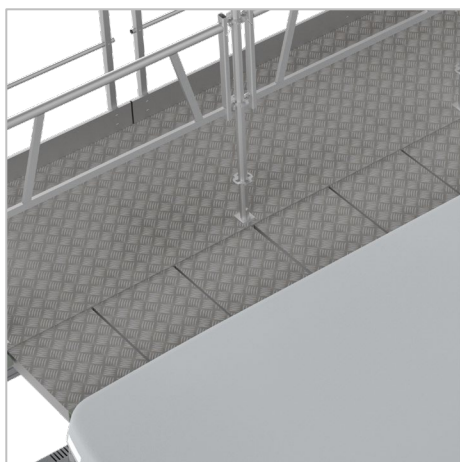


3D view fixed platform for bus roof
maintenance



Guardrail

Bus side is secure by removable guardrails. Hooks are provided to temporarily store the guardrails removed during maintenance operations.



Drawers

- Each landing platform is equipped with draw-out extension with 350 mm travel
- The drawers are paired by 3 and can be operated from the ground by pneumatic jacks and control unit
- Drawers locking by rod locks to ensure the safety of the operators
- Rubber protections at the drawers end
- Capacity of load 150 kg / drawer



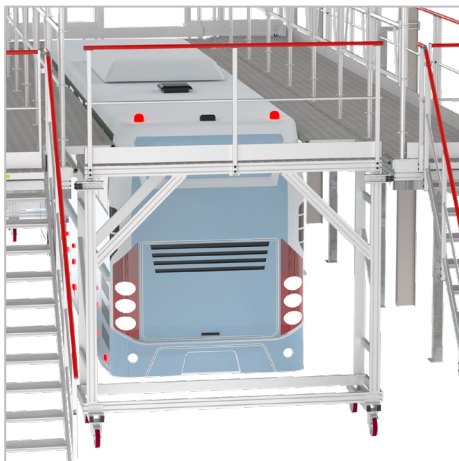
Fixed platform for bus maintenance



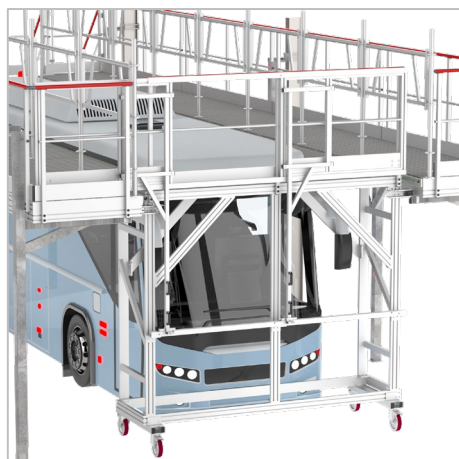
3D view rear mobile platform

Mobile platforms

- Swivel wheels Ø200 with brakes for easy moving
- Mobile platforms have a guidance system between fixed platforms



Front mobile platform:
Stop for easy installation of the structure



Rear mobile platform:
- allows the bus adjustment of the structure
- sliding guardrails to secure the rear of fixed platform