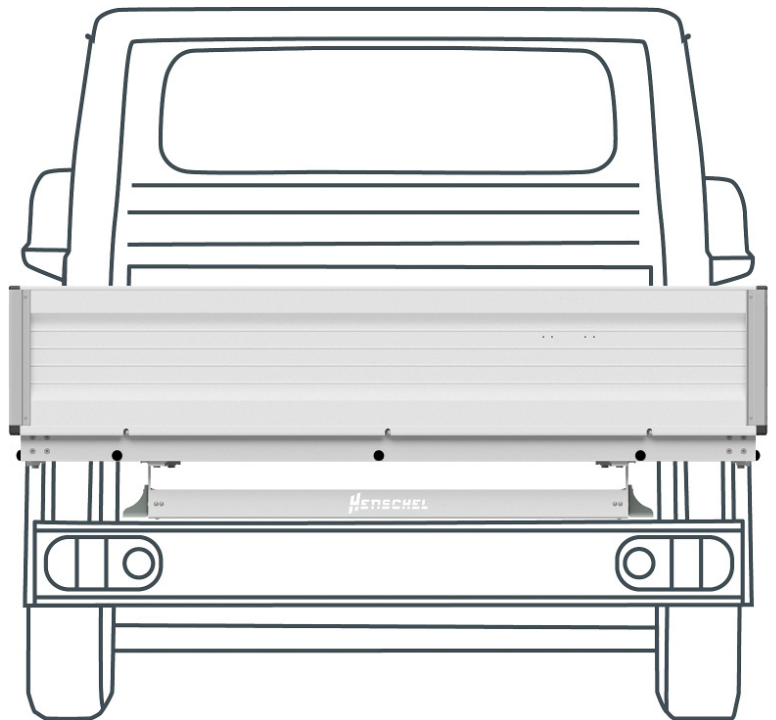


THE HENSCHTEL ALUMINIUM PLATFORM BODY STANDARD FEATURES

PRODUCT INFO

THE HIGHLIGHTS

- › Load capacity optimised lightweight aluminium platform body.
- › Suitable for light commercial vehicles with a permissible total weight of up to 7.5 t.
- › The low weight of the material increases the vehicle's load capacity by 30% compared to steel platform bodies.
- › Aluminium is significantly more corrosion-resistant than conventional steel.
- › The wooden floor is produced according to our specifications and is particularly robust - making it particularly durable.
- › We offer to realise special requests according to customer-specific requirements.
- › Our price list makes it easy to configure the right body for the chassis.
- › Extensive range of accessories: e.g. cab protections in various designs, fenders and frame extensions for cranes and rear cab boxes matching the body (see Accessories & Options).



AVAILABLE SIZES

- › Bodies suitable for all common chassis.
- › Dimensions are already offered as optimal and maximum dimensions (see price list).
- › Up to 7.5 t permissible total weight.
- › Platform length can be customized - variable in increments of 100 mm.
- › Internal length up to max. 6,300 mm.
- › Inside width up to max. 2,236 mm.

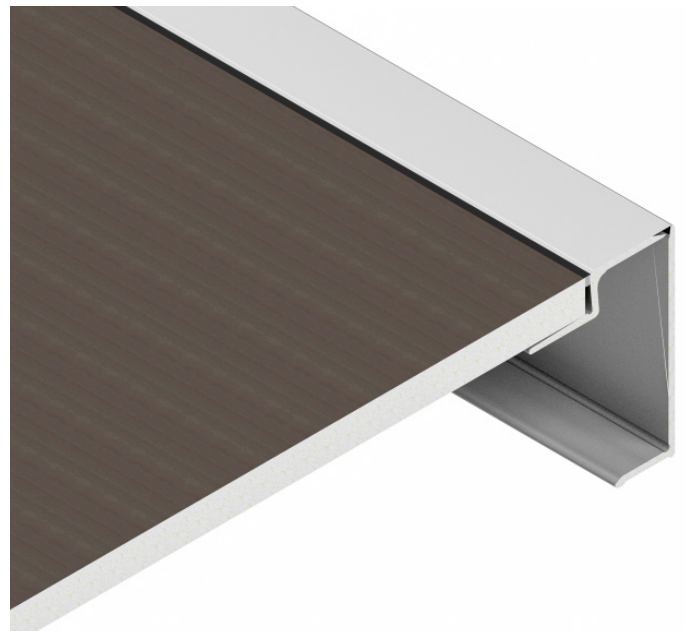
FRAME

- › Longitudinal and cross beams made of 100% anodized aluminium – particularly corrosion-resistant.
- › Components are screwed and clamped.
- › Brackets screwed to the frame are integrated into the platform structure at the factory and prepared to the specific dimensions. This ensures quick and easy installation of the body on the vehicle.



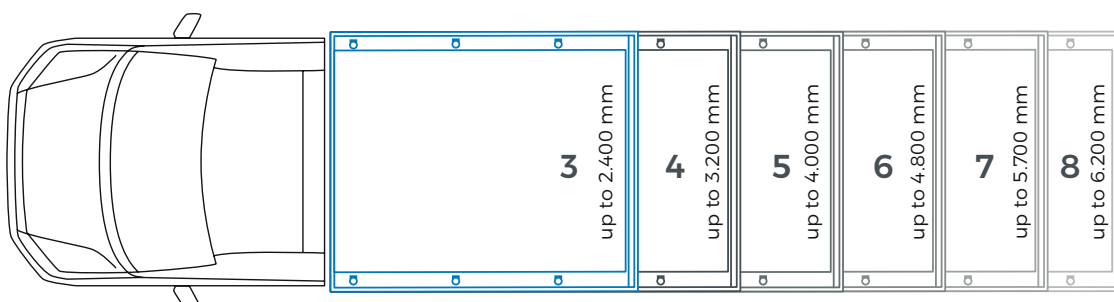
FLOOR

- › Multi-laminated plywood with screen-printed surface made in Finland – produced according to our specifications.
- › Particularly long panels ensure fewer adhesive points – and therefore fewer interruptions on the loading bay.
- › Abrasion-resistant and non-slip.
- › Thickness 15 or 18 mm.
- › Bolted with stainless steel screws and glued to the frame. This results in a high rigidity of the structure.
- › The edges are continuously sealed with a weather- and ageing-resistant adhesive. This protects the edges from swelling and makes the floor even more durable.



LOAD SECURING

- › Lashing points embedded in the loading floor for a smooth loading bed (DIN EN 12640).
- › Lashing points made of forged parts (load up to 800 daN).
- › Number of lashing points depends on length of structure.



LOCKING SYSTEM (Kinnegrip™ T50)

- › Smooth and high-quality locking system.
- › Integrated long handled locks made of aluminium and plastic.
- › Fully integrated into the panel profile – for a continuous free loading bay when the panels are folded down.
- › The locking lever opens completely upwards. It does not protrude from the side of the vehicle, thus reducing the risk of accidents.
- › When closed, the levers are completely hidden in the side panel.
- › The handle is equipped with a safety lock that prevents accidental opening.

**CENTRAL STANCHION**

- › Bodies with an internal length of 4,600 mm or more are equipped with a central stanchion per panel as standard.
- › The central stanchion is easy to fit and remove: The stanchion is pulled out using a lever. This enables easy access during loading.

**PANELS**

- › Anodized aluminium extrusions, 25 mm thick
- › Standard height 400 mm.
- › Weight-optimised profile thanks to a sophisticated design.
- › The front panel is fixed, the side and rear panel are foldable.
- › The stanchions integrated into the panels fold completely. This allows unrestricted access to the loading bay.
- › Can be dismantled without tools.
- › Smooth loading bay thanks to side-mounted hinges.



Profile of panel

STEP

- › Folding step with safety lock on the rear panel.
- › Made of galvanized steel.
- › Tread weight max. 130 kg.
- › Makes it easier to get into the loading bay.
- › Mounted on the right in the direction of travel.

**SCOPE OF DELIVERY**

- › Complete body with panels
- › Information stickers

Please note: Fastening material for mounting the body on the vehicle is not included in the scope of delivery.

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