

Technical Data Ecotrans®



Semitrailer Superstructure / standard equipment

- High quality steel girders in light weight construction
- Platform tracks from hot-dip galvanized anti-slip perforated sheet metal
- Front and rear lifting mechanism inside supporting pillars with spindle lifting gears
- Chassis completely protected against spraying water from the road surface by metal sheets
- Fifth wheel plate with 2" – king pin according to DIN 74080
- Mechanical jack stands with plates
- Steel sandwich construction; side wall thickness 25 mm, roof with isolation and inside wall covers, thickness 30 mm
- Doors: integrated rotary handles and spring fixing of open doors, door locks secured with cylinder lock
- Tail gate: galvanized steel construction
- Hydraulic drive-on ramp from hollow aluminium structure (thickness 35 mm) with pneumatic locking
- Lifting platform's bottom completely closed in order to prevent any dripping on load beneath
- Truck engine remote start-stop actuation
- Platform lights
- Electric wiring and safety equipment according to most recent EC standards
- Kässbohrer air suspension with BPW axles in Tri arrangement and single wheels
- 7 tires 245/70 R17,5
- Closed basket with spare wheel

Technical data of Semitrailer Superstructure

Net weight: min. 11,000 kgs – max. 11,950 kgs
Wheel base: 7,950 mm
Vehicle length: 13,600 mm
Vehicle height: max. 4,000 mm (depending on truck dimensions)
Vehicle width: max. 2,550 mm
Rear entry height: 2,400 mm
Front entry height: 2,200 mm
Upper entry width: 2,260 mm

Technical changes and mistakes reserved!

