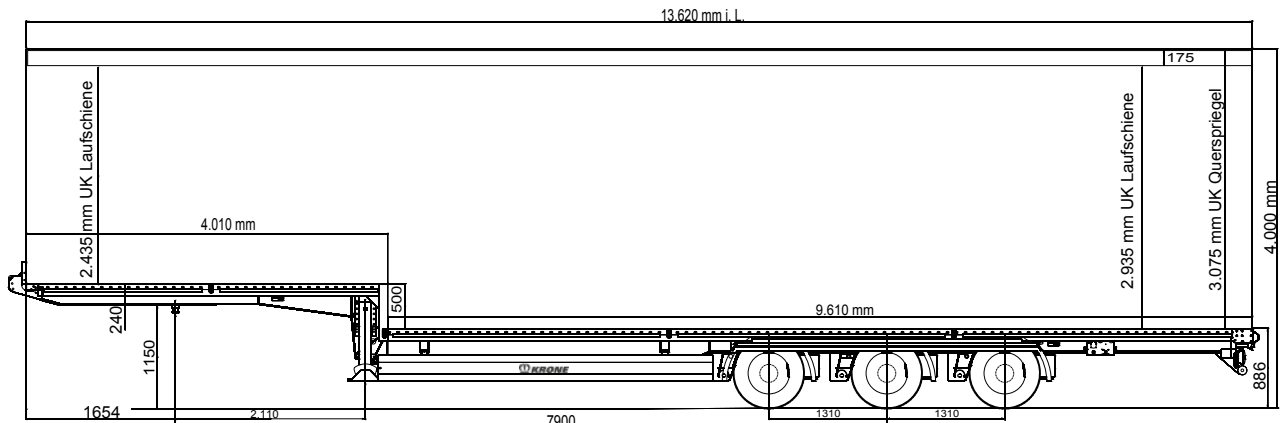


Mega Liner Plus

» Type: SDP 27 zLT4-CS



High capacity trailer with hydraulic lifting roof



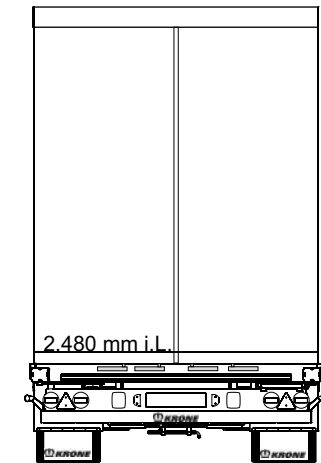
Suitable for towing vehicle according to ISO 1726: (ISO 1726 limited - towing vehicle unit data required)

Technical Data:

| | |
|--|--------------------|
| Type: | SDP 27 zLT4-CS |
| King pin load: | 12,000 kg |
| Axle load (technically possible): | 27,000 kg |
| Allowable gross weight (technically possible): | 39,000 kg |
| Tare weight: | ca. 7,600 kg |
| Payload (technically possible): | approx.: 31,400 kg |
| Axle spread: | 1,310 / 1,310 mm |
| Neck height: | 240 mm |
| 5th wheel height: | 1,150 mm |
| Side access length: | 13,620 mm |
| Length high deck / low deck: | 4,010 / 9,610 mm |
| Side access width: | 2,480 mm |
| Side access height (high deck / low deck): | 2,435 / 2,935 mm |
| Cranked construction step: | 500 mm |

(Dimensions and weights for standard units)

Rear view



Technical description:

| | |
|---|--|
| Multi Lock side rave including load securing positions every 100 mm | Alloy cant rail, continuous, for support of sliding curtain and sliding posts; EDSCHA sliding roof (175) with plastic joints, height 175 mm, grade 0 mm, suitable for automotive boxes according to DIN 15155; Lifting roof, hydraulic, liftable 500 mm at 4 corner posts Adjustable driving height, front, lowering device from basic position 150 mm (in 50 mm steps), reduced lift: 350 mm Adjustable driving height, rear, lowering device from basic position 100 mm (in 50 mm steps), reduced lift: 400 mm; diagonal roof spanning |
| 2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round compensating feet | Front wall reinforced, bolted with solid corner posts; lateral restricted through loading; Front wall reinforced with plywood inner skin; quick release for side curtains on front wall; retainer for curtain cord |
| Low-maintenance axles with air suspension and drum brakes (300 x 200 mm); raise/lower valve with auto reset; Rims centre nave | Steel container rear doors, reinforced, including bolted steel frame, integrated double door looks and concealed door hinges; roof header hinged and movable |
| Tyres: 12x 235/75 R 17.5, brand: Krone choice | 4 pairs of side posts, positioned opposite each other symmetrically; loading width between side posts 2.480 mm; plank pockets for posts |
| spare wheel carrier as an option | Delta shaped rubber profiles at rear; delta steel buffers at rear; load security certificate according EN 12642 Code XL |
| Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines | 1 PVC curtain with full lengths vertical reinforcements, top with rollers for sliding curtains, bottom with tensioners, curtain tensioner out of stainless steel |
| EC braking system including vehicle stabilising system; low-maintenance automatic; spring-loaded hand brake; 2S/2M EBS system, 2 sensors on each axle with RSS, diagnostics on ISO 7638 socket (EBS) | Steel parts shot blasted, with KTL primer and high-quality surface coating (standard painting single-colour); axles incl. wheel hubs painted black; under-run protection and light panel coated white for safety reasons; wheels silver with high-quality paint finish; reflective outline marking according to ECE-R48 |
| 24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; with two multi-function rear lights acc. to EC incl. rear fog light and reversing lights; 2 large contouring lights with rubber arm in LED; side marker lights in LED | |
| 30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc.to DIN 283; for floor loadings up to 7 000 kg stacker-truck axle load | |



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Subject to modifications!
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