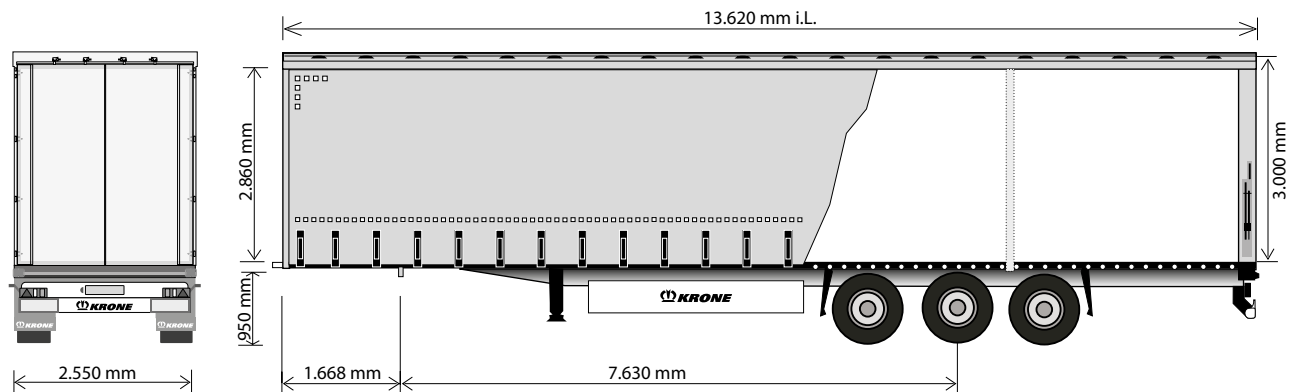


Mega Liner

» Type: SDP 27 eLG50-CS



Mega Liner with hydraulic lifting roof



Technical data:

| | |
|--|-------------------|
| Type: | SDP 27 eLG50-CS |
| King pin load: | 12,000 kg |
| Axle load (technically possible): | 27,000 kg |
| Allowable gross weight (technically possible): | 39,000 kg |
| Tare weight: | approx. 6,350 kg |
| Payload (technically possible): | approx. 32,650 kg |
| Axle spread: | 1,310 / 1,310 mm |
| Neck height: | 80 mm |
| 5th wheel height: | 950 - 1,160 mm |
| Side access length: | 13,620 mm |
| Side access width: | 2,480 mm |
| Side access height: | 2,595 - 2,845 mm |
| Suitable internal height for automotive boxes: | 3,000 mm |

(Dimensions and weights for standard units)

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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 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; 4 sets of wooden planks; Diagonal bracing integrated in roof tarpaulin |
| 2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate | Front wall 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 disc brakes (430 mm), offset 120; raise/lower valve incl. auto reset valve | Container rear doors including bolted steel frame, integrated double door locks and concealed door hinges; roof header hinged and movable; clamping device for tarpaulin with ratchet at the rear frame |
| Tyres: 6 x 435/50 R 19.5, brand: Krone choice | 3 pairs of side posts, symmetrical, 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 |
| Brake system according to ECE R 13, including vehicle stabilising system; spring parking brake; 2S/2M EBS system, 2 sensors on one axle with RSS, diagnostics by 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 |
| Lights according to UN ECE reg. no. 48; 24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; two multi-function rear lights incl. rear fog light and reversing lights; contouring lights, number plate lights and side marker lights in LED | |
| 30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc. to DIN EN 283; for floor loadings up to 7,000 kg stacker-truck axle load | |



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Subject to modifications!
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