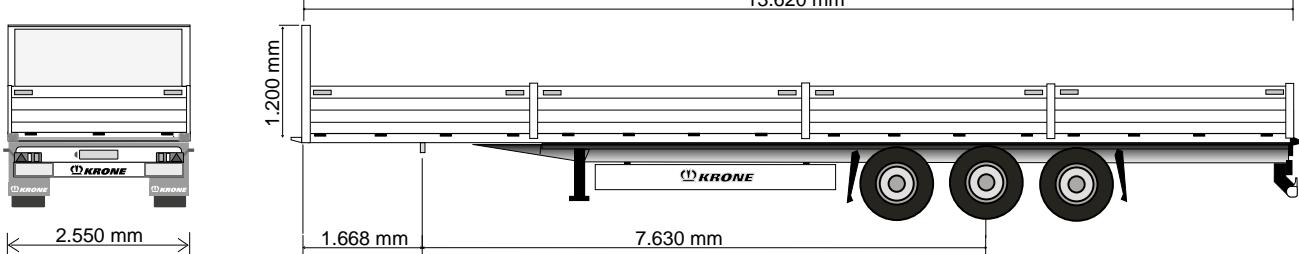


Profi Liner 4 in drop side design



Technical data:

Type:	SDP 27 eLB4-BS
King pin load:	12,000 kg
Axle load (technically possible):	27,000 kg
Allowable gross weight (technically possible):	39,000 kg
Tare weight:	approx. 5,450 kg
Payload (technically possible):	approx. 33,550 kg
Axle spread:	1,310 / 1,310 mm
Neck height:	125 mm
5th wheel height:	1,040 - 1,250 mm
Side access length:	13,620 mm
Side access width:	2,480 mm
Turning radius:	2,040 mm

(Dimensions and weights for standard units)

Multi Lock side ravel as standard:



Tension straps with flat hooks allow using the Multi Lock side ravel even when the drop sides are closed.



A solid side impact protection avoids damage to the drop sides.

Technical description:

Multi Lock side ravel including load securing positions every 100 mm	Without roof
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	Front wall bolted with solid corner posts, height: 1,200 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin;
Low-maintenance axles with air suspension and disc brakes (430 mm), offset 120; raise/lower valve incl. auto reset valve	Alloy rear wall, 750 mm high, hinged and removable, tension rod, Rear wall without crimp profile; 1 foldable step; 2 foldable steps
Tyres: 6 x 385/65 R 22.5, brand: Krone choice	4 drop sides on each side; Alloy drop sides 750 mm high, hinged/removable, tension rod; without crimp profile;
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	3 pairs of side posts, 750 mm high, rear corner posts at drop side height; posts attached on both sides; Chain, side post to side post (3 sets)
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
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; underrun protection and light panel powder 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	