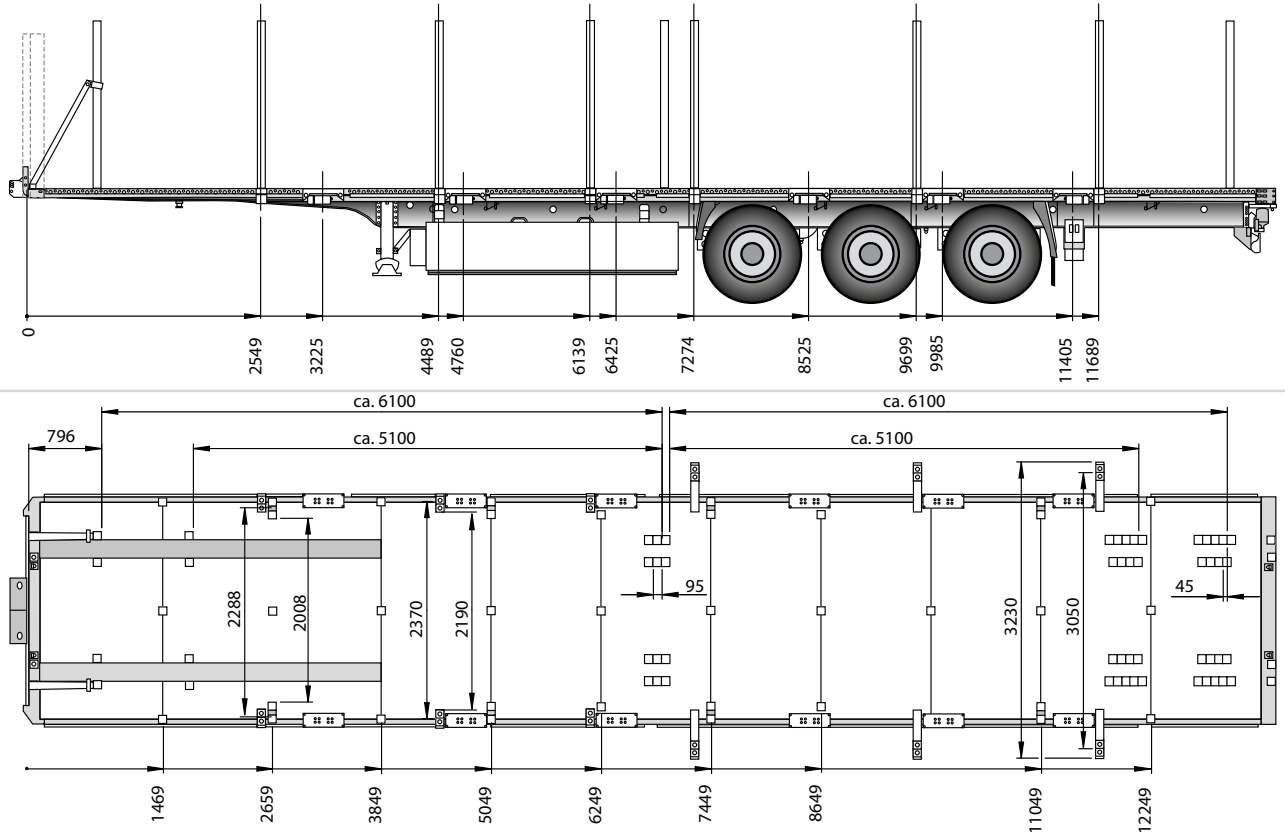


## Profi Liner 3 for transportation of steel



Notice: Stationary load (e.g. transport of prestressed concrete) is not allowed

Technical data:	
Type:	SDP 27 eLSTB3-BS
King pin load:	12,000 kg
Axle load (technically possible):	27,000 kg
Perm. total weight (technically possible):	39,000 kg
Tare weight:	approx. 6,370 kg
Payload (technically possible):	approx. 32,630 kg

(Dimensions and weights for standard units)

Axle spread:	1,310 / 1,310 mm
Neck height:	125 mm
5th wheel height:	1,040 - 1,250 mm
Clear length:	13,620 mm
Clear width:	2,480 mm
Front overhang radius:	2,040 mm

Technical description:	
Multilock side rave including load securing positions every 100 mm	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)
8 pair of reinforced Multilock securing points in side rave, each for max. 4 to drag, (uniformly distributed over total length)	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
Designed for transport of reinforcement steel mesh, with overall length 2 x 6 mtr. and/or 5 mtr., with stanchion pockets in floor and outer frame, on both sides 6 telescopic stanchion supports, for internal width: 2010, 2120, 2190 mm and 2300 mm - 3050 mm, 6 mesh tension devices with steel wire loop compared with lashing rings on the other side	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
16 lightweight stanchions with total length 2.150 mm; 2 lightweight stanchions with clamping device and cross-tie, total length 2.150 mm; 4 supports for straps to strap down the stanchions; 3 pairs of Multi Lash rings	Front wall bolted with corner posts, height: 2000 mm; lateral restricted through loading; Front wall reinforced with plywood inner skin; Lashing points on the left and on the right;
Warning plates for over-width transport, two plates on each side, incl. lighting	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
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with base plate	
Low-maintenance axles with disc brakes; Disc brakes 430 mm; raise/lower device (1 valve); Rims centre nave	
Tyres: 6 x 385/65 R 22.5, brand: Krone choice	
Spare wheel carrier as an option	
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	