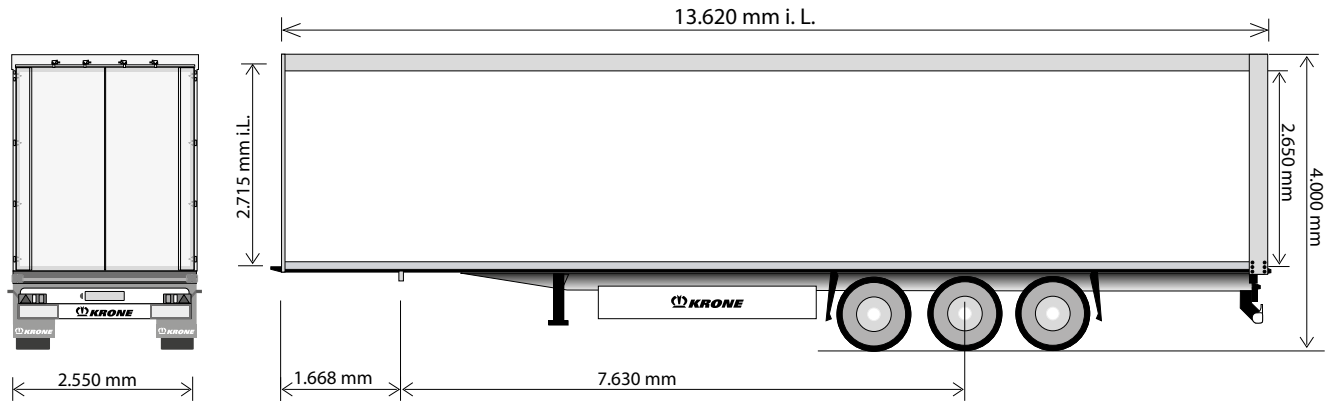


Dry Liner

» Type: SDK 27 eLB4.1-STLI



3-axle box-type semitrailer with Duoplex Steel side walls



Technical Data

Type:	SDK 27 eLB4-STLI
King pin load:	12,000 kg
Axle load (technically possible):	27,000 kg
Perm. total weight (technically possible):	39,000 kg
Tare weight:	approx. 7,150 kg
Axle spread:	1,310 / 1,310 mm
Neck height:	100 mm
5th wheel height:	1,150 mm
Clear length:	13,620 mm
Clear width:	2,480 mm
Clear height:	2,715 mm
Through loading height in the rear frame:	2,650 mm

Dimensions and weights for standard units)

Technical description:

Double-T longitudinal and central beams as well as outer frame with welded cross beams and outriggers	Side walls in sandwich construction with steel top layer, painted on the outside, PVC-coated on the inside.
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round with compensating foot	Roof as insulated roof or made of translucent plastic
Low-maintenance axles with air suspension and disc brakes; raise/lower valve (1 valve) incl. auto reset	Front wall made of steel; reinforced with plywood inner skin, approx. 1,250 mm high
Tyres: 6 x 385/65 R 22.5, brand: Krone choice	300 mm aluminum kick strip at sidewalls
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	Rear wall designed as steel container rear door with replaceable door sealing, (internal width approx. 2.460 mm); Double door locks for container door
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, KTL-primed and powder-coated; standard paint (single colour); outside sealing: at Krone's choice; side collision protection, underrun protection and lighting supports coated in white; axles incl. wheel hubs in RAL 9005; additional parts in black or galvanised, rims in silver, contour 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; Additional front 15-pin socket DIN ISO 12098	
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	

