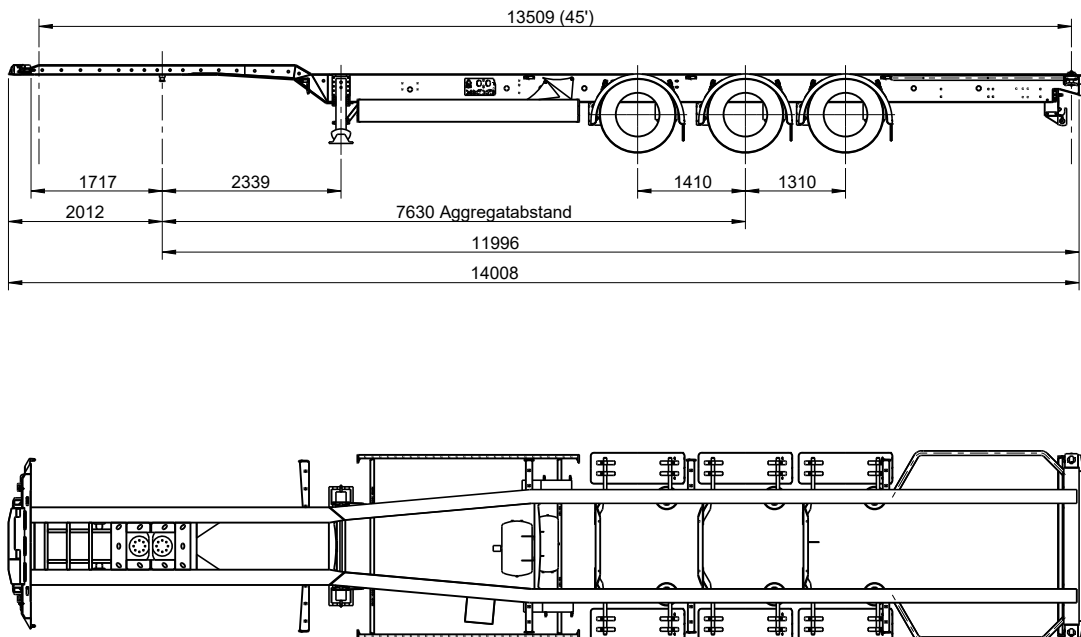


# Box Liner

» Type: SDC 27 eLT3 (45' only)



Chassis with corresponding locks for container transport: 1x 45' with long tunnel (tunnel min. 3,675 mm length), and 1 x swap body with long tunnel 13,72 m length (tunnel min. 3,675 mm)



**Attention: The transport of filled tank containers is prohibited!**

Technical data		Technical description	
Type:	SDC 27 eLT3	Chassis made of I beams welded to crossmembers; cranking 120 mm; neck height: 130 mm (incl. coupling plate); bolted 2" kingpin, mounted on 825 mm; rear bumper; rear underrun protection and side guards acc. to EC regulation;	
King Pin load:	14,000 kg	Container lockings for: 1x 45' with long tunnel (tunnel min. 3,675 mm length), and 1 x swap body with long tunnel 13,72 m length (tunnel min. 3,675 mm)	
Axle load (technically possible):	27,000 kg	2 mechanically operated landing legs, 2 x 12 tones capacity, half round with base plate	
Perm. total weight (technically possible):	41,000 kg	Low-maintenance axles with air suspension and disc brakes (430 mm); raise/lower valve incl. auto reset valve; Rims centre nave	
Tare weight:	approx. 4,130 kg	Tyres: 6 x 385/55 R 22.5, brand: Krone choice	
Payload (technically possible):	approx. 36,870 kg	Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	
Axle spread:	1,410 / 1,310 mm	spare wheel carrier as an option	
5th wheel height:	1,100 mm	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)	
Neck height (incl. coupling plate):	130 mm	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	
Distance kingpin - rear end:	12,000 mm	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; accessories black or galvanized; reflective outline marking according to ECE-R48	

(Dimensions and weights for standard units)

Load distribution:						
Loading options	Total weight of containers (kg)	Coupling load		Axle load		Total weight (kg)
		(kg)	(%)	(kg)	(%)	
45'	34,100	11,950	31,3	26,280	68,7	38,230
45'	35,150	12,290	31,3	26,990	68,7	39,280

