



# S.KI SOLID | S.KI 24 SL 9.6 SR

3-axle rear tipper semi-trailer with rounded steel body

Weights			max. permissible	technically
Gross weight	GG	kg	36,000	39,000
Aggregate load	AL	kg	24,000	27,000
semi-trailer weight	SL	kg	12,000	18,000
Driving height	FH	mm	470	470
Tyres			385/65 R 22.5"	425/65 R 22.5"
<b>Measurements</b>			<b>loaded</b>	<b>unloaded</b>
semi-trailer height - min. recommendation to max. permissible	S	mm	1,140- 1,270	1,170- 1,300
semi-trailer height - semi-trailer horizontal	S	mm	1,150	1,180
<b>Axle distance</b>				<b>1,310</b>
Wheelbase	R	mm		6,600
Rear overhang with combi-door/door 1:1/ open up Rwkl	N	mm mm		2,955/ 2,955/ 2,890
<b>Body height</b>	BH	m <sup>3</sup>	<b>2,000</b>	<b>2,300</b>
Load volume with combi-door/ door 1:1/ add. Rwkl	V	mm mm	44.4/ 44.4/ 43.6	51.5/ 51.5/ -
Overall height* unloaded horizontal without tarpaulin	HA	mm mm	3,465	3,765
Overall height* unloaded horizontal with rollup tarpaulin	HA	mm	3,575	3,875
Overall height* unloaded horizontal with sliding tarpaulin	HA	mm	3,865	4,165
Overall height* unloaded tipped without tarpaulin	HK	mm	9,500	9,780
Overall height* unloaded tipped with rollup tarpaulin	HK	mm	9,590	9,860
Overall height* unloaded tipped with sliding tarpaulin	HK	mm	9,810	10,090
Pivoting radius front with rollup tarpaulin and plattform	F	mm	1,700	1,815
Pivoting radius front with sliding tarpaulin	F	mm	1,860	1,955
Pivoting radius rear as par ISO 1726 without spare wheel	G	mm	2,300	2,300
Pivoting radius rear as par ISO 1726 with spare wheel	G	mm	2,300	2,300
Internal length with combi-door/door 1:1/ open Rwkl	L	degrees	9,750/ 9,750/ 9,490	9,795/ 9,795/ -
Front overhang with rollup tarpaulin and plattform	E	mm	1,390	1,540
Front overhang with sliding tarpaulin	E	mm	1,340	1,430
Max. tipping angle		mm	44.5	44.5
Overall height from fifth wheel to body floor	C	mm	285	285
Centre of rear axle to rear edge of body/door 1:1		mm	1,645	1,645
Centre of rear axle to rear edge of body/ combi-door			1,645	1,645
Centre of rear axle to rear edge of body/ overlying swing flap			1,580	1,580
Overall length	LA			E+R+N

\*Overall height with 385/65R22,5 tyres, plus 30mm with 425/65R22,5 tyres