

Sins 1

Sliding wall wagon
Wagon parois coulissantes

Schiebewandwagen
Carro con parete mobile

Technical data

Length over buffers	23 270 mm
Overall height	4 270 mm
Loading length	21 980 mm
Loading width	2 770 mm
Loading area	61m ²
Loading capacity	165m ³
Length of hood aperture	10 740 mm
Platform height	1 200 mm
Tare weight	28 000 kg
Payload (axle load 20.5 t)	54 000 kg
Payload (axle load 22.5t)	62 000 kg
Minimum curve	75 m
Maximum speed	100 km/h

Technische Daten

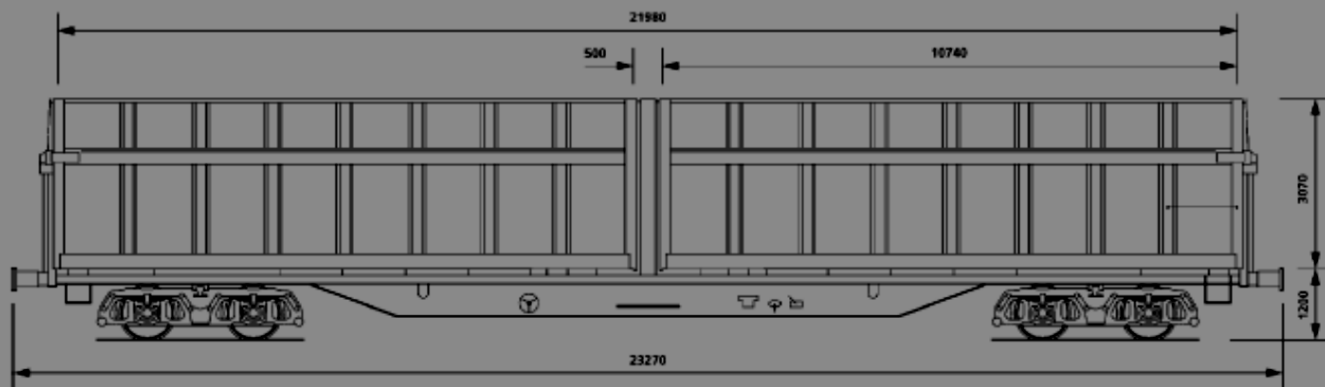
Länge über Puffer	23 270 mm
Gesamthöhe	4 270 mm
Ladelänge	21 980 mm
Ladebreite	2 770 mm
Ladefläche	61m ²
Laderaum	165m ³
Länge der Haubenöffnung	10 740 mm
Fußbodenhöhe über Schienenoberkante	1 200 mm
Eigengewicht	28 000 kg
Lastgrenze (Radsatzlast 20.5 t)	54 000 kg
Lastgrenze (Radsatzlast 22.5t)	62 000 kg
Min. befahrbarer Kurvenradius	75 m
Max. Geschwindigkeit	100 km/h

Données techniques

Longueur hors tout	27 000 mm
Hauteur totale	4 270 mm
Longueur utile	21 980 mm
Largeur utile	2 770 mm
Superficie utile	75m ²
Volume utile	165m ³
Longueur ouverture du capot	10 740 mm
Hauteur du plancher	1 200 mm
Tare	28 000 kg
Limite de charge (par essieu 20.5 t)	54 000 kg
Limite de charge (par essieu 22.5 t)	62 000 kg
Rayon de courbure minimum	75 m
Vitesse maximum	100 km/h

Dati tecnici

Lunghezza sopra respingenti	27 000 mm
Altezza complessiva	4 270 mm
Lunghezza di carico	21 980 mm
Larghezza di carico	2 770 mm
Superficie di carico	75m ²
Capacità di carico	165m ³
Lunghezza sistema apertura	6 070 mm
Altezza della piattaforma	1 200 mm
Tara	28 000 kg
Carico utile (carico per sala 20.5 t)	54 000 kg
Carico utile (carico per sala 22.5 t)	62 000 kg
Raggio min. di curvatura	75 m
Velocità massima	100 km/h



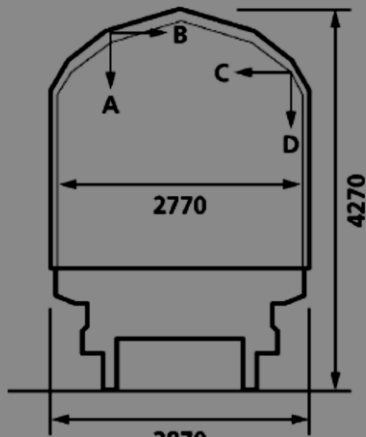
Wagon is RIV approved for mainland Europe and Finland.

2 sliding hoods per wagon side give access to the complete floor area from both sides and facilitate the loading/unloading by fork lift truck from ground level but also loading/unloading from top by crane.

Wagon has been designed for an even distribution of load on the wagon floor.

The maximum wheel pressure on the floor board is 5 tonnes.

The wagon is fitted with fixing points along both sides for loading security purposes.



Payload	A	B	C	D	
S	36	44	54	62	**

Loading Capacity (Nbr of pallets)	
800X1200	1000X1200
54	42

Measurements in hood area (A - B)		
	Height above wagon floor (mm)	Loading width (mm)
1	2045	2770
	2095	2721
	2145	2671
	2195	2622
	2245	2573
	2295	2523
	2345	2474
	2395	2424
2	2430	2390
	2480	2290
	2530	2190
	2580	2090
	2630	1990
	2680	1890
	2730	1790
3	2740	1770
	2790	1447
	2840	1124
	2890	800
	2940	478
	2990	155
4	3000	90

Measurements central arch area (C - D)		
	Height above wagon floor (mm)	Loading width (mm)
1	1870	2760
	1920	2712
	1970	2662
	2020	2613
	2070	2564
	2120	2515
	2170	2466
	2220	2417
	2270	2368
	2320	2319
	2370	2270
2	2385	2255
	2435	2155
	2485	2055
	2535	1955
	2585	1855
	2635	1755
3	2670	1685
	2720	1360
	2770	1035
	2820	712
	2870	389
	2920	65
4	2930	0