

Sfins 2

Sliding wall wagon
Wagon parois coulissantes

Schiebewandwagen
Carro con parete mobile

Technical data

Length over buffers	20 760 mm
Overall height	3 940 mm
Loading length	19 500 mm
Loading width	2 620 mm
Loading area	51m ²
Loading capacity	117m ³
Length of hood aperture	9 500 mm
Platform height	1 330 mm
Tare weight	26 500 kg
Payload (axle load 22.5t)	63 500 kg
Minimum curve	50 m
Maximum speed	100 km/h

Technische Daten

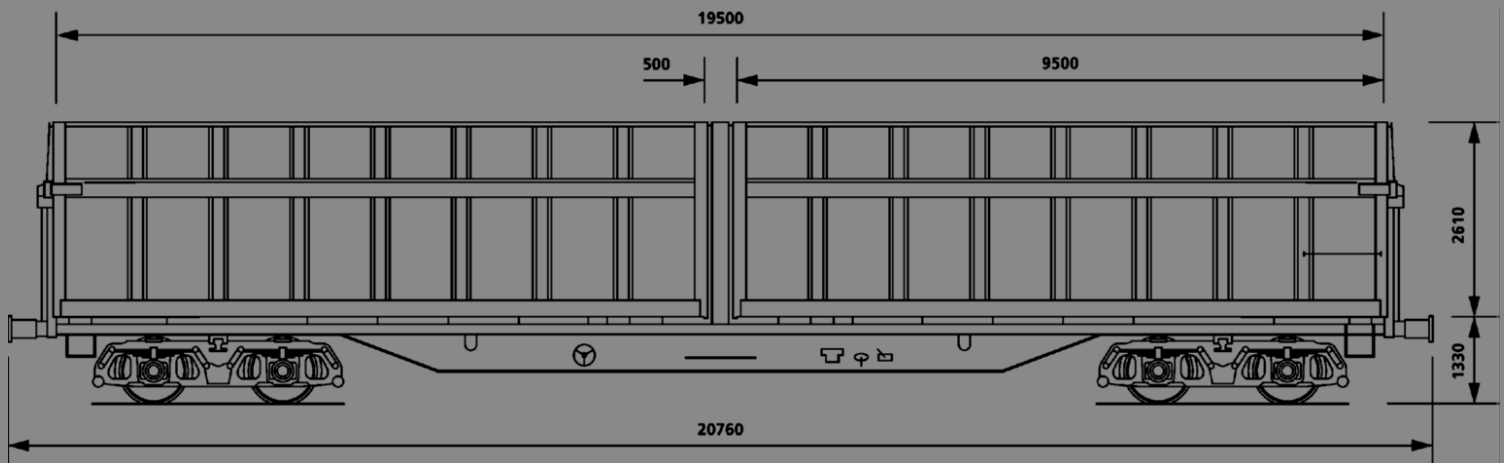
Länge über Puffer	20 760 mm
Gesamthöhe	3 940 mm
Ladelänge	19 500 mm
Ladebreite	2 620 mm
Ladefläche	51m ²
Laderaum	117m ³
Länge der Haubenöffnung	9 500 mm
Fußbodenhöhe über Schienenoberkante	1 330 mm
Eigengewicht	26 500 kg
Lastgrenze (Radsatzlast 22.5t)	63 500 kg
Min. befahrbarer Kurvenradius	50 m
Max. Geschwindigkeit	100 km/h

Données techniques

Longueur hors tout	20 760 mm
Hauteur totale	3 940 mm
Longueur utile	19 500 mm
Largeur utile	2 620 mm
Superficie utile	51m ²
Volume utile	117m ³
Longueur ouverture du capot	9 500 mm
Hauteur du plancher	1 330 mm
Tare	26 500 kg
Limite de charge (par essieu 22.5t)	63 500 kg
Rayon de courbure minimum	50 m
Vitesse maximum	100 km/h

Dati tecnici

Lunghezza sopra respingenti	20 760 mm
Altezza complessiva	3 940 mm
Lunghezza di carico	19 500 mm
Larghezza di carico	2 620 mm
Superficie di carico	51m ²
Capacità di carico	117m ³
Lunghezza sistema apertura	9 500 mm
Altezza della piattaforma	1 330 mm
Tara	26 500 kg
Carico utile (carico per sala 22.5 t)	63 500 kg
Raggio min. di curvatura	50 m
Velocità massima	100 km/h



Wagon is specially designed and therefore only authorized for DB, UK, SZ, BDZ, CH, GySEV, NSB, GC, EWS, CD, ÖBB, CFL, SNCF, CFR, DSB, MAV, RAI, FS, NS, SBB, HZ and PKP.

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.

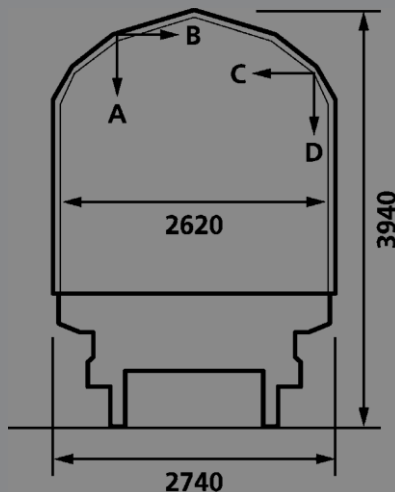
Wagon has been designed for an even distribution of load on the wagon floor.

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.

Measurements in wall area (A – B)	
Height above wagon floor (mm)	Loading width (mm)
1755	2620
1800	2568
1850	2510
1900	2452
1950	2394
2000	2336
2050	2278
2055	2270
2100	2147
2150	2010
2200	1873
2250	1736
2300	1599
2350	1460
2400	1086
2450	712
2500	338
2545	0

Measurements in roof support area (C – D)	
Height above wagon floor (mm)	Loading width (mm)
1735	2620
1750	2603
1800	2545
1850	2487
1900	2429
1950	2371
2000	2313
2050	2255
2100	2116
2150	1977
2200	1838
2250	1700
2300	1560
2340	1450
2350	1377
2375	1195



Payload	A	B	C	D	
S	37.5	45.5	55.5	63.5	**
120	0.00				

Loading Capacity (Nbr of pallets)	
800X1200	1000X1200
48	38