

### Habfis/F2

Sliding wall wagon  
Wagon parois coulissantes

Schiebewandwagen  
Carro con parete mobile

#### Technical data

Length over buffers	20 060 mm
Overall height	3 940 mm
Loading length	18 798 mm
Loading width	2 500 mm
Loading area	47m <sup>2</sup>
Loading capacity	109m <sup>3</sup>
Length of door opening	9 229 mm
Height of door opening	2 400 mm
Platform height	1 210 mm
Tare weight	26 500 kg
Payload ( axle load 20 t)	53 500 kg
Minimum curve	35 m
Maximum speed	100 km/h

#### Technische Daten

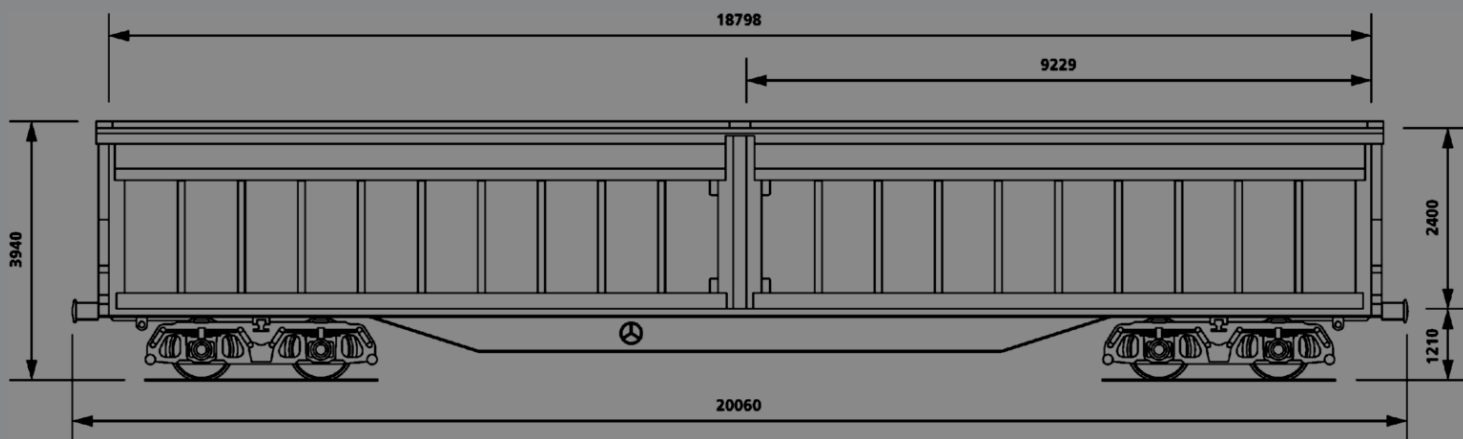
Länge über Puffer	20 060 mm
Gesamthöhe	3 940 mm
Ladelänge	18 798 mm
Ladebreite	2 500 mm
Ladefläche	47m <sup>2</sup>
Laderaum	109m <sup>3</sup>
Länge der Türöffnung	9 229 mm
Höhe der Türöffnung	2 400 mm
Fußbodenhöhe der Schienenoberkante	1 210 mm
Eigengewicht	26 500 kg
Lastgrenze (Radsatzlast 20 t)	53 500 kg
Min. befahrbarer Kurvenradius	35 m
Max. Geschwindigkeit	100 km/h

#### Données techniques

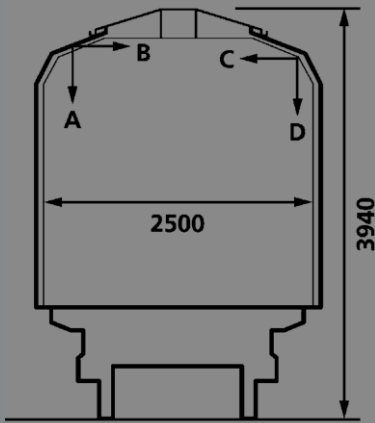
Longueur hors tout	20 060 mm
Hauteur totale	3 940 mm
Longueur utile	18 798 mm
Largeur utile	2 500 mm
Superficie utile	47m <sup>2</sup>
Volume utile	109m <sup>3</sup>
Longueur ouverture des portes	9 229mm
Hauteur ouverture des portes	2 400 mm
Hauteur du plancher	1 210 mm
Tare	26 500 kg
Limite de charge ( par essieu 20 t)	53 500 kg
Rayon de courbure minimum	35 m
Vitesse maximum	100 km/h

#### Dati tecnici

Lunghezza sopra respingenti	20 060 mm
Altezza complessiva	3 940 mm
Lunghezza di carico	18 798 mm
Larghezza di carico	2 500 mm
Superficie di carico	47m <sup>2</sup>
Capacità di carico	109m <sup>3</sup>
Lunghezza aperture porte	9 229 mm
Altezza di apertura porte	2 400 mm
Altezza della piattaforma	1 210 mm
Tara	26 500 kg
Carico utile ( per sala 20 t)	53 500 kg
Raggio min. di curvatura	35 m
Velocità massima	100 km/h



These wagons were constructed by LHB in Germany. The wagons are internationally registered in the UK and Germany and meet all existing RIV/UIC regulations. The wagons are also approved for Channel tunnel operation. The wagons have been designed primarily for the conveyance of palletised goods but can accommodate most forms of general cargo.



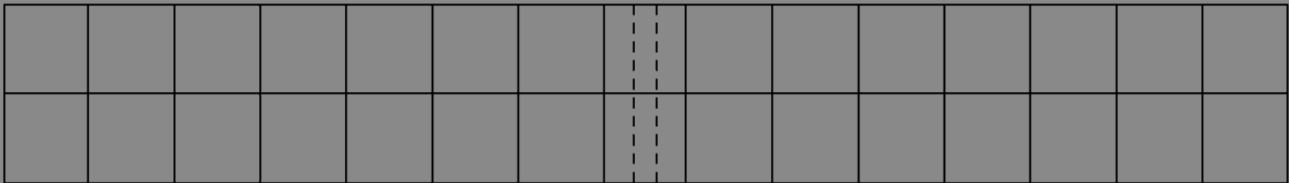
Measurements in wall area (A – B)	
Height above wagon floor (mm)	Loading width (mm)
2400	1390
2210	2260
1990	2500

Measurements in roof support area (C – D)	
Height above wagon floor (mm)	Loading width (mm)
2200	1580
2060	2306
1936	2430

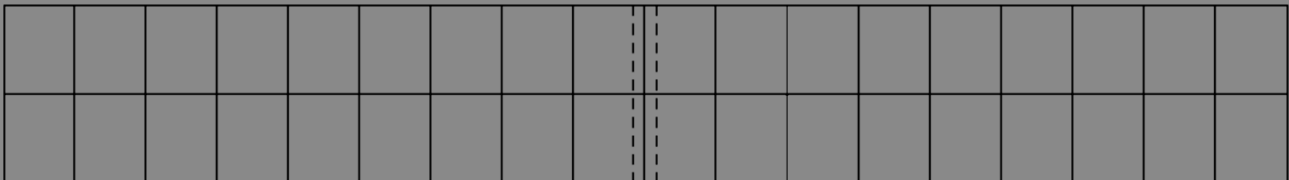
Payload	A	B	C	
S	37.5	45.5	53.5	**
120	0.0			

### High Capacity Van type 2

30 Pallets (1200x1200)



36 Pallets (1000x1200)



46 Pallets (800x1200)

