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## Werbung

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# SBB Cargo gets new vans

SBB Cargo has recently modernised its rolling stock fleet with the addition of 200 new sliding wall vans. The 2-axle vans, that have the classification Hbbill(s), represent a major step forward compared to the older Hbis sliding wall vans, or to traditional Gbs 2-axle vans. Some statistics:-

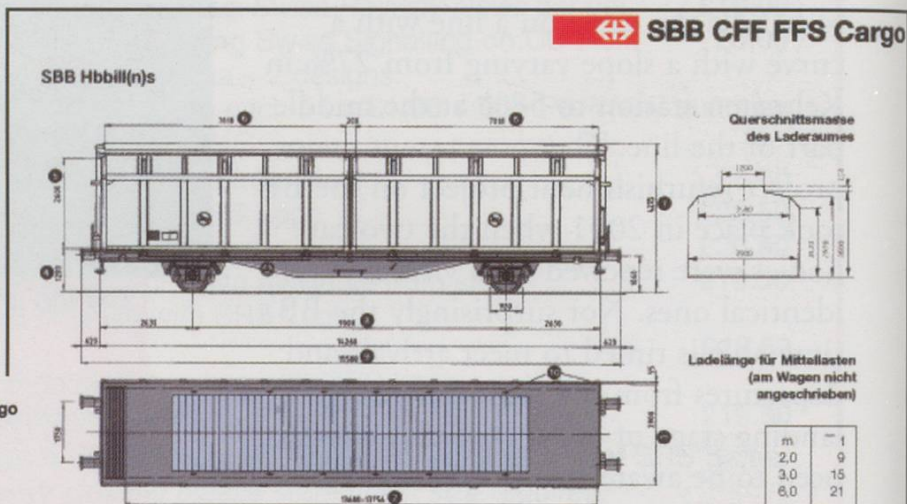
- Load length is 15146mm, giving a 33% greater loadspace compared to the Hbis or Gbs;
- Payload of 29.5 tonnes, 1 tonne more than the Hbis or Gbs;
- Euro pallet capacity of 42, compared to 31;
- Un-hindered access for loading or unloading due to full-height, half-length, sliding doors.

SBB Cargo states the wagons are specially suited to transport:-

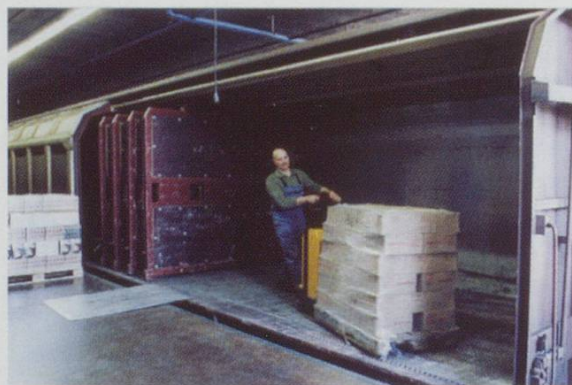
- Rolls of paper (either upright or on their side), household paper or bales of cardboard for recycling;
- Metal parts and machine parts;
- Sawn timber;
- Bottled Mineral Water;
- Bricks.

Extracted from SBB Cargo's "News Cargo" magazine (11 05 06) by Hugh Edgley.

SBB CFF FFS Cargo



Mehr Komfort und mehr Sicherheit: Gedeckter Zweiachser mit Schiebewänden und verriegelbaren Trennwänden (Hbbill(n)s/Hbill(n)s)



Buchstabenbezeichnung	Hbbill(n)s	Hbill(n)s
Mindestabmasse	t 10	10
① Maximales Ladegewicht	t 27,5-28,5 <sup>1</sup>	27-28
② Ladelänge (die 6 Trennwände unbenutzt)	mm 13680	12200
(die 6 Trennwände eingesetzt)	mm 13758	12288
③ Ladebreite	mm 2600	2660-2720
Ladefläche	m <sup>2</sup> 41,3	32,8-34
Ladereum	m <sup>2</sup> 105-108	73-81
Mittlere Tara	t 16,5	15,8-16,7
④ Ladefläche ab Schienenoberkante	mm 1200	1200
Schiebewandöffnung		
⑤ - Höhe	mm 2600	2200
- Länge	mm 2 x 7018	2 x 6300
⑥ Gesamthöhe	mm 4255	4270
⑦ Abstand der Achsen	mm 9000	9000
⑧ Länge über Puffer	mm 15500	14220
Kleinst- befahrbarer Gleisradius	m 35	35
Höchstbelastung des Wagenbodens	kg/cm <sup>2</sup> 10	10
Zulässige Radlasten von Fahrzeugen	t 2,2	2,2

- Kennbuchstaben**
- b Ladelänge unter 14 m
  - bb Ladelänge 14 m und mehr
  - i Schiebewände
  - ii Verriegelbare Trennwände
  - n Maximale Tragfähigkeit über 28 t
  - s Höchstgeschwindigkeit 100 km/h

**Wageneinrichtungen**

- Schiebewände, die von einer Person bewegt werden können. Ausschwenken beim Öffnen - 1630 mm ab Wagenmitte
- 6 Trennwände (2400 mm hoch, 2600 mm breit) alle 45 mm verriegelbar. Belastbarkeit durch das Ladegut (Anlege-Fläche mindestens 1800 mm breit, mindestens 700 mm hoch):
  - gegen 1 Trennwand maximal 5 t
  - gegen 2 unmitelbar nebeneinander verriegelte Trennwände maximal 7 t
- Anzahl Bindemöglichkeiten für Ladungen: 2 x 6 im Wagenboden und 2 x 4 an den Ecksäulen

<sup>1</sup> Zuglasten (Brutto) bzw. D-Werte beidseitig im Bild 3

Paletten-Verladepläne (Paletten 1200 x 800 mm) 36 Paletten (Hbbill(n)s)



6 Trennwände

Paletten-Verladepläne (Paletten 1200 x 800 mm) 30 Paletten (Hbill(n)s)

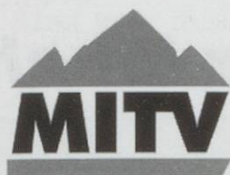


**Lastgrenzen Hbbill(n)s**

	A	B	C	D
90	16,5t	19,5t	24,0t	28,5t
8	16,5t	19,5t	24,0t	
120			00,0t	

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