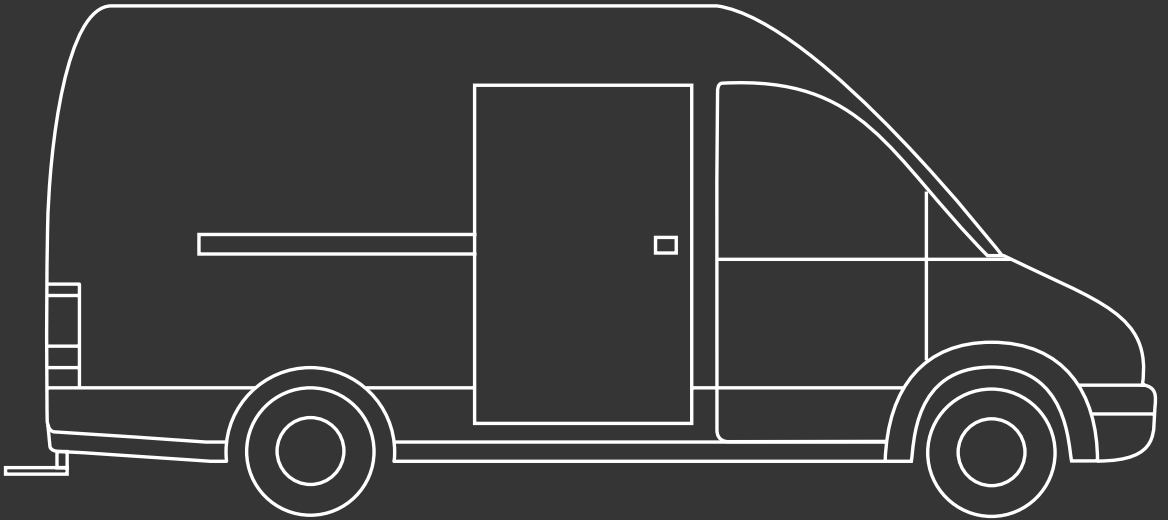


TA



PANEL VAN SHELF CONVERSION UP TO 3.5 T

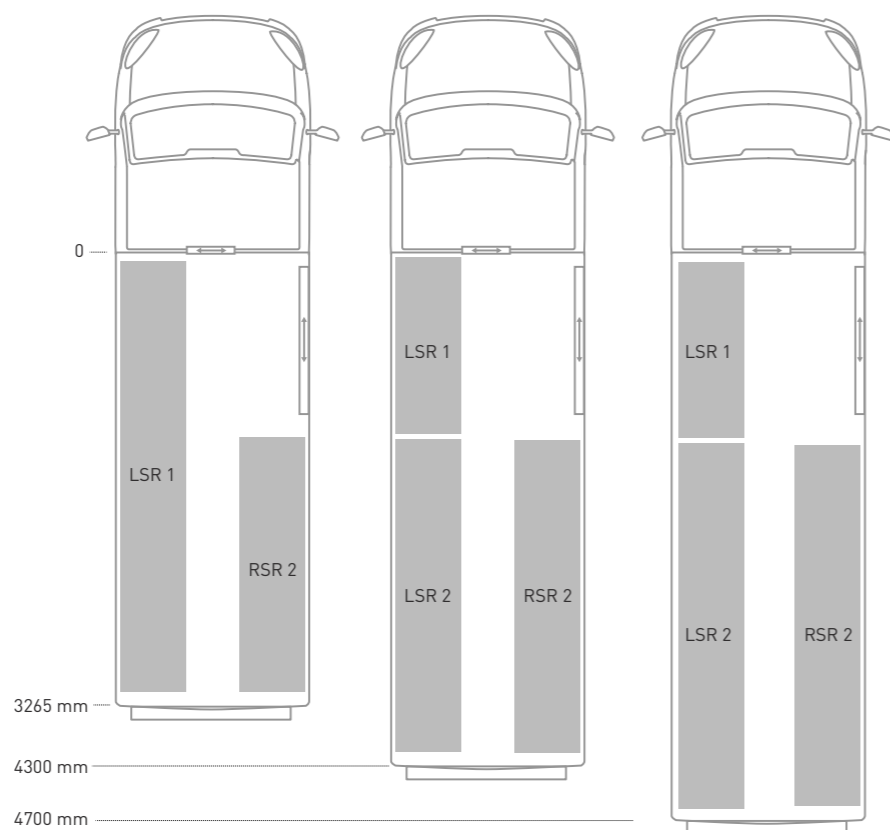
MERCEDES-BENZ SPRINTER

SOMMER[®]

EINFACH **SICHER** TRANSPORTIEREN.

TECHNICAL DATA

Chassis: **MERCEDES-BENZ Sprinter**
 Wheel base: **3665 mm, 4325 mm, 4325 mm + overhang**
 Perm. total weight: **3500 kg**



Version	MERCEDES-BENZ Sprinter		
Perm. total weight of vehicle	3,5 t	3,5 t	3,5 t
Wheel base	3665 mm	4325 mm	4325 +overhang
Max. payload including shelf conversion	1000-1250 kg	900-1150 kg	900-1150 kg
Sliding door on driver's cab			
Clearance height	1800 mm	1800 mm	1800mm
Passage width	500 mm	500 mm	500 mm
Loading area/shelves			
Usable internal length of the loading area	3265 mm	4300 mm	4700 mm
Usable internal height of the loading area	1940 mm	1940 mm	1940 mm
Usable internal width of the loading area	1780 mm	1780 mm	1780 mm
Total volume of the loading area	10,50 m³	14,00 m³	15,50 m³
Shelf length LSR 1	1400 mm	1400 mm	1800 mm
Shelf length LSR 2	1400 mm	2400 mm	2800 mm
Shelf length RSR	1400 mm	2400 mm	2800 mm
Depth of the lower shelf	550 mm	550 mm	550 mm
Depth of the top shelf floor	520 mm	520 mm	520 mm
Width of central gangway	620 mm	620 mm	620 mm
Rear access step			
Height from ground to the rear access step	420 mm	420 mm	420 mm

STANDARD SCOPE OF DELIVERY



Thanks to its optimum utilization of space, the SOMMER TA panel van shelf conversion provides generous storage possibilities not only in the shelves themselves but also for bulk items. A robust design with a 200 kg loading capacity per shelf and a stable partition wall along with a lockable sliding door are a matter of course with SOMMER.

In addition, you receive the payload-optimized **SOMMER TA** with practical top-quality equipment as standard: LED interior lighting, integrated Airline lashing rails for securing loads and much more.

See for yourself:



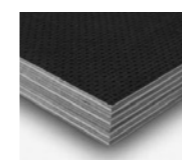
Driver's cab

- 1.90 m standing height due to special roof height.
- Foldable passenger seat.
- Floor complete with aluminium checkered plate in entrance/exit area.



Partition wall

- Partition wall is made of anodised hollow profiles featuring a riveted construction method.
- Sliding door comprised of high-strength, noise-absorbant sandwich panel with a clear through-passage width of approx. 500 mm, clear through-passage height approx. 1,800 mm.
- Partition wall and door in compliance with DIN 75410.



Floor

- Multi-layered panel flooring made of birch with a rough surface.



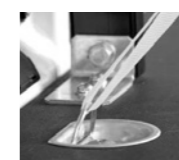
Shelves

- 4 rows of shelving on the driver's side, 2 rows of shelving on the passenger side, all shelves individually foldable, made of extruded aluminium profiles.
- 200 kg loading capacity per shelf.
- Shelf width approx. 520 mm - 550 mm.



Load-securing

- Airline lashing rails on the shelves themselves as well as on the loading area floor. Rails correspond to DIN75410 and VDI 2700, Sheet 15.
- Lashing point loading capacity 50daN.
- Shelves complete with integrated safety edge.
- 6 lashing rings embedded in the floor.



Electrics

- LED loading area interior lights, mounted in the roof along the gangway, activated through movement sensors.

SPECIAL EQUIPMENT



- Nets installed between the shelving for load-securing.
- Non-slip mats fixed to shelves.
- Locking system with automatic closing mechanism for the partition wall sliding door, laterally-positioned sliding door and rear door. Unlocking via the vehicle's central locking system.
- Rear access step with non-slip tread.
- Reversing camera with monitor.





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