

EINFACH **SICHER** TRANSPORTIEREN.

PANEL VAN SHELF CONVERSION UP TO 3.5 T





TECHNICAL DATA

Chassis:FIAT Ducato Super High H2/H3Wheel base:3450mm, 4035 mm, 4035 mm + overhangPerm. total weight:3500 kg



Version Perm. total weight of vehicle Wheel base	FIAT Ducato Super High H2/H3		
	3,5 t 3450 mm	3,5t 4035 mm	3,5t 4035 mm + overhang
Max. payload including shelf conversion H2/H3	1000 kg - 1250 kg	1000 kg - 1250 kg	1000 kg - 1250 kg
Sliding door on driver's cab			
Clearance height H2/H3	1650 mm / -	1650 mm / 1800 mm	1650 mm / 1800 mm
Passage width	500 mm	500 mm	500 mm
Loading area/shelves			
Usable internal length of the loading area	3120 mm	3705 mm	4070 mm
Usable internal height of the loading area	1932 mm / -	1932 mm / 2172 mm	1932 mm / 2172 mm
Usable internal width of the loading area	1870 mm	1870 mm	1870 mm
Total volume of the loading area H2/H3	11,5 m ^{3/} / -	13 m ³ / 15 m ³	15 m³/ 17 m³
Shelf length LSR 1	2500 mm	1250 mm	1250 mm
Shelf length LSR 2	-	1800 mm	2100 mm
Shelf length RSR	1250 mm	1800 mm	2100 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	690 mm	690 mm	690 mm
Rear access step Height from ground to the rear access step	345 mm	345 mm	345 mm

STANDARD SCOPE OF DELIVERY





Driver's cab

- 1.90 m standing height due to special roof height.
- Foldable passenger seat.
- 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 indiviually foldable, made of extruded aluminium profiles.
- Shelf width approx. 520 mm 550 mm.





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:



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.
- 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 mechansim 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.





SOMMER GMBH Kleine Ziegelohstraße 8 D-06636 Laucha/Germany

Phone +49 (0)34462 580-0 Fax +49 (0)34462 580-71

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