

# TITGEMEYER<sup>GTO</sup>

*YOUR SOLUTION*

## ■ GETO<sup>®</sup> Shelf

The shelf system for box bodies and box vans



## GETO® Shelf

The shelf system for box bodies and box vans

Road haulage in our cities above all involves collecting and delivering goods. Different types of cargo with equally different dimensions are collected at one point and delivered to another. By the same token, the provision of mobile services by tradesmen, after-sales service technicians and service organisations is vital for ensuring that the supply and waste disposal needs of cities are suitably met. Three factors are important here: speed, punctuality and, above all, safety.

### GETO Shelf system

GETO Shelf is a body kit that enables every possible and impossible shelf to be fitted exactly how each customer requires it: the number and depth of the individual shelves, the length of the shelves, whether they are needed on one or two sides, the height of the shelf unit, etc. This customisation allows the user to configure the shelf system that best meets his cargo control needs.

Good to know: Cargo control aspects were given special consideration in the design of this unique shelf system. The nature and type of cargo control is regulated as being state of the art in: VDI Directive 2700 et. seq., VDI 2700 Page 16, DIN EN 12 195-1 and ISO 27956 (formerly known as DIN 75410-3).

The vertical and horizontal posts form the backbone of the shelf system and are used to attach the individual shelves. The posts can be used both horizontally and vertically.

They are vertically stabilised by cantrails and/or base profiles. An adaptor is used to affix the vertical posts to the cantrails and/or base profiles.

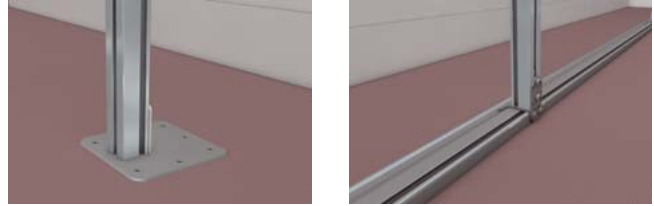
Special features: Cantrail

In addition to acting as a fastener for the vertical posts, the cantrail is fitted with a cable duct to allow cables to be run in order to install e.g. a reversing camera or LED lighting.



**Special features: Base plate**

Here, too, the customer is spoilt for choice: between a floor panel or a continuous base plate. The base plate is angled to prevent cargo from sliding into the aisle.



The horizontal posts are stabilised by the wall profile which is glued to the wall.



The wall profile has also been designed for installation on sloping walls (up to 20°) as found in box vans!



An end profile attaches to the front of the shelf and acts as a guard. The standard end profile includes an integrated airline track which is not available with the lightweight version. The airline track can be used to insert lashing straps, cargo control nets or shoring poles which can be locked in place or moved by means of studs in the track. Further option: On the corridor side, shoring poles can be fitted in front of the shelves to ensure that any cargo stowed higher up in the shelf system is secured. Needless to say, the airline track can also be installed horizontally.



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The end profiles for the front shelves are equipped with a 25 mm high stop bar and therefore provide a 16 mm high buffer on a 9 mm shelf. DIN EN 12 642 Code XL stipulates the optional use of a side buffer with  $\mu$  15 mm.

Further cross-members can be installed using special angled mounting brackets.

Individual components are fastened and connected by means of **Gewindeflachstähle**, gusset plates, rivets/screws which are supplied as part of the set of fasteners.



### Load:

200 daN/m at a max. spacing between posts of 1,400 mm

### Accessories for the shelf system:

Non-slip mats, lashing straps, cargo control nets, shoring poles

### Installation/Assembly:

The shelf system has been designed for all parts to be installed as soon as they have been unpacked. We have done all the welding jobs and surface coating for you to save you precious installation time!

### Recommendation:

Under industrial safety regulations, shelves are defined as work equipment. For this reason, we recommend that you take care to use the GETO Shelf system in compliance with the most recent version of DIN EN 15635.



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