

January 2019

GENERAL LOADING RULES

- Pallets with cardboard boxes must not be overloaded. Stacking not possible
- Pallets with plastic buckets must not be overloaded. Stacking not possible
- If goods are stacked on a truck, they must be lashed down and two head lashing rings attached.
- Accordingly, cartons or 20 L containers cannot be loaded in a second layer. Stacking is not possible in the box truck.
- Loading in a tight fit is more effective, faster and easier to carry out. For this purpose, full, uniform packages must be loaded. Each in the following divisions: Drums always divisible by 4, garage drums always divisible by 6, 20 ltr. containers always divisible by 30, 5 ltr. cartons divisible by 28, 1 ltr. cartons divisible by 60.
- A standard truck with a 13.6 m long loading area can load 33 Euro pallets.
- If possible, drums should always be loaded on pallets, as the loading time is halved by this.
- If drums are loaded loose, the vehicle must have tail lifts or a securing belt for each row of drums. This means that for a truck with 120 drums, 88 are loaded in the lower layer and 32 in the upper layer. Accordingly, a total of 25 securing belts would be required without tail lifts. Furthermore 22 protection frames. With tail lifts only 11 belts and 8 frames would be needed. The same applies to curtainsiders according to EN 12642 (Code XL) which corresponds to a vehicle with a tail lift.
- The lashing eyes of the truck may only be attached to the outer edge of the trailer. If the eyelets are offset inwards, lashing down is not possible.
- The above rules show that the loading limit is not only determined by the net loading weight, but can also be limited by other factors.

**No tight fit and lashing possible.
This is no correct load securing!!**

PAGEL Spezial-Beton GmbH & Co KG

Wolfsbankring 9

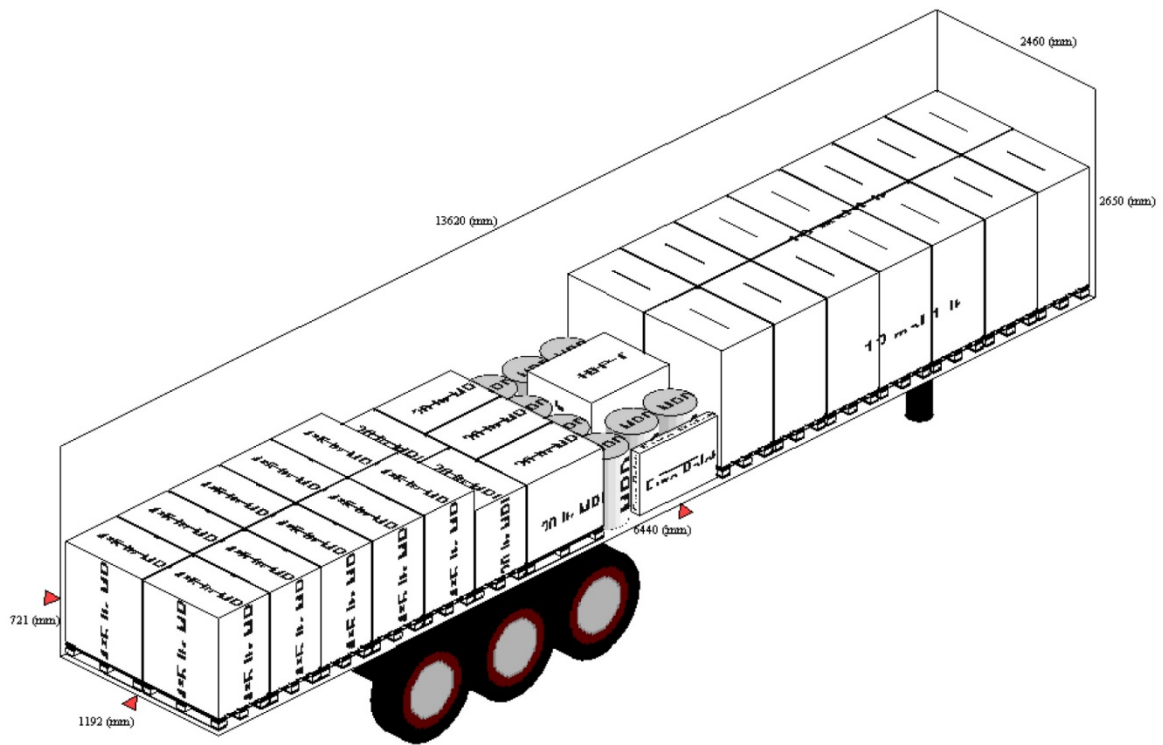
45355 Essen/Germany

Tel: +49 201 68 50 4-0

Fax: +49 201 68 50 4-31

info@pagel.com

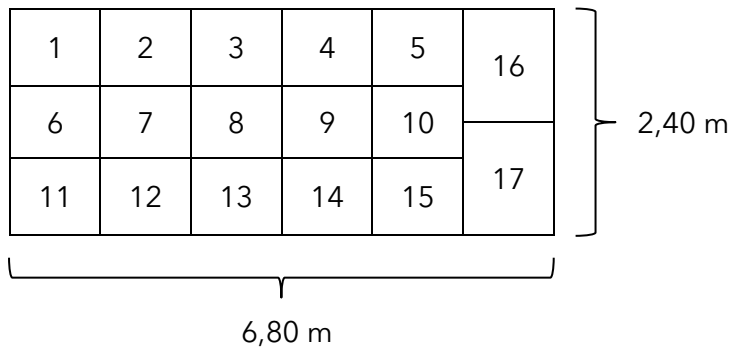
www.pagel.com





**Tight fit by means of additional Euro pallets.
How to load individual drums**

Swap body cont. with a length of 7.15 m



Swap body with a length of 13.60 m

