



# Securing of loads

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#### Safety at Dorfner

At Dorfner, safety is the top priority. The company has put rules in place to uphold safety, avert the risk of injuries and fatalities and prevent material goods from being damaged. Dorfner's safety rules and instructions are shown on posters which are clearly displayed at various places at the different production sites. The rules are to be strictly observed by all those who are involved in business relations with Dorfner, such as suppliers, freight forwarders and visitors.

#### Dorfner rules for securing loads

This document provides important instructions on how loads of Dorfner products must be secured professionally and in compliance with the rules. These instructions are based on the relevant regulations and provisions, DIN and EN standards/VDI 2700 ff guidelines for road vehicles, statutory provisions and

Dorfner's own specifications, which freight carriers must know, apply and observe. Dorfner reserves the right to refuse to load a vehicle in the event of non-compliance with the regulations or violations of these guidelines and to send the vehicle away unloaded.

#### **Dorfner cargoes**

Dorfner produces particulate bulk goods and powders that are in filled in sacks or big bags for delivery. They start out on their journey from Hirschau in high-quality packaging and loaded onto Euro pallets in a manner that complies with the relevant standards. Our products must be secured properly so that they do not present a danger during transportation. Freight carriers must ensure that the packaging is not damaged and that the products are protected from contamination and moisture.

## You must observe the following points:

### 1. Vehicle

- The superstructure of your vehicle must comply with EN 12642 XL
- The floor must be swept clean before loading
- Suitable lashing eyes or similar equipment must be used for securing loads using straps



Trailers must be constructed in compliance with the relevant standards and have a clean floor for loading



Eyes used for securing goods by lashing

#### Video links

- The basics for securing loads
- Instructions on how to use lashing straps
- How to secure your load correctly





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### 2. Equipment and aids

- Certified friction mats for each row of pallets which are at least 0.8 cm thick
- 15 straps with a blue label, 2,500 daN (old designation: approx. 2,500 kg), for each row of pallets
- 15 long-lever tension ratchets, with a tension force of 500 daN (old designation: approx. 500 kg)
- 30 edge beams (plastic hollow profiles as approved by the BDG [German Gypsum Industry Association] or aluminum edge beams, at least 1 meter in length) to protect the packaging when securely lashed

## Please always carry these with you\*



Friction mats



Suitable edge protection



Suitable tension straps (2,500 daN) with blue label



Suitable tension ratchets (pre-tension: 500 daN)

#### 3. Procedure

- Secure the load by lashing at the bottom
- Secure the load by lashing across the top



Lashing at the bottom



Lashing across the top



This Dorfner load is secured correctly

If you have any questions about Dorfner's safety regulations for logistics companies, please contact us: Ioannis Vartzas
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<sup>\*</sup> Forgotten anything? You can buy equipment to secure your load at Dorfner.