#### Analysis of a package - DB Schenker "4check" concept

The quality of packaging and how the goods are prepared for transport is extremely important, because it depends largely on the security and integrity of transport from origin to final destination.

The "4check" concept simplifies and standardizes the analysis of the packaging before being transported, warning of compliance (check) 4 key points, namely:

Fixing and Stability

Observe the safety with that the goods are fixed and balanced in Pallet / base and the risk that of sliding, during transport

**Protection** 

4check

Pallet / Base

Identification

appropriate and

Note the marks and

mandatory nameplates,

as well as correct and

visible shipper and

consignee

identification

in the shipment

Note the quality of protection and packaging of the goods, evaluating the existing risk of damage for you and other during transport.

Note the condition of pallet / base that support the merchandise, as well as possible lack of them, and the risk of damage that represent being handled with forklifts or pallet trucks

Ensure that the package is resilient and that the top is flat and stable to allow overlapping with other goods. If the overlay is not feasible, may result in an additional cost on shipping.

**Attention:** If it is demonstrated that due to failure of the package, there is a clear risk of damage to the goods, for others with it will be carried, or for whom handles them, we reserve the right not to carry out the collection or delivery.

#### The risk of damage begins with bad quality packaging!

X F

# Fixing and Stability

Poor quality cartons, sagging easily, straps and strapex disrupted, poorly stowed goods and imbalance, or not securely fastened and may slide the pallet / base.





# Protection

Unpackaged goods or, that having a pallet / base, offer risk of damage to pull over to other goods, both for itself, and for others, for insufficient protection or smaller pallet / base that sustains merchandise. Goods at risk of damaging other goods or causing physical harm to staff handling, such as cutting or piercing tips unprotected / packed.



### Pallet / Base

Poor quality and high wear pallets

/ bases, which endanger the
handling and offer risk of
breakage.

Material without pallet / base forcing to touch directly the merchandise with forklifts or pallet trucks, posing a risk of injury, especially at the bottom.

### An proper packaging is essential to ensure a transport safely and without damage!



# Fixing and Stability

Merchandises should be fixed and packaged so that they do not slip from pallet / base, oscillate or loose parts, when subjected to repeated handlings, forces in acceleration, braking and curve during transport.

Merchandises that contain several volumes should be filmed and closed / sealed at the top.

### Protection

The goods must have adequate protection, to avoid damage, do not cause damage to other cargo, or persons, during transport and transshipment (when applicable).

Sensitive and fragile goods should be targeted for specific packages to this type of material.

The pallet / base should have dimensions appropriate to the load, ensuring that the material supports (especially the more sensitive) does not contact with other fillers.

# Pallet / Base

The goods must be placed under a pallet / base, in good condition, ensuring that there is no contact with the load during handling with forklift or pallet trucks.



### Identification

Fragile goo ds, dangerous, food and non-overlapping should be posted and visible the appropriate nameplates. Documentation and address must also be affixed to the merchandise, and clearly visible.







We aim, at all times, directly providing a quality service and excellence to our esteemed customers.

Because we know that the unexpected can happen, we suggest you hire Transported Goods Insurance, for peace of mind.

For more information, visit us at www.dbschenker.com\pt

Lisbon - Headquarters Rua Florbela Espanca, nº 4 Casal Novo 2660-364 São Julião do Tojal Tel. +351219739700 Porto

Rua de Beche 4485-105 Fajozes Tel. +351252161600 Faro

Sitio dos Barrabés Cx. Postal 905 Z 8150-016 São Brás de Alportel Tel. +351219739700





# Your cargo is important to us **Quality in Package**

For DB Schenker quality of packaging and / or the way our customers pack the goods is critical.

So, we created the "4Check" concept to simply and quickly, to ensure that their goods are ready to be transported safely.

### Benefits:

- Increases security of cargo
- Increases the safety of handling loads
- Increase efficiency in handling
- It reduces the time required for handling of loads
- Reduces the consumption of raw materials and the amount of waste generated
- Reduces transportation costs

If you have unpacked, but not palletized, do the math and you'll see it pays!