Envirotainer°
The Active Cold Chain

T AND E CONTAINERS

Loading and strapping down your shipment

RAP & RKN t-tech containers

RAP & RKN e-tech containers

1. Please request from your airlines for the usage of Certified Airline Straps (Figure 1)

2. Ensure that strapping is done properly and check that straps are tight before closing and sealing the containers door. (Figure 2 & 3)

3. It is always recommended to properly strap down the cargo to prevent shift and movement of cargo during transportation, which would obstruct the air flow and cause both cargo and container damage.

4. Always have a minimum of 2cm spacing between the cargo and container inner walls/ceiling if shipment height is high. (Figure 4 & 5)

5. Shrink-wrap your cargo if they are loaded loose on the pallet to prevent shift

6. Always load the cargo on a pallet (EUR/US size) to allow proper airflow within the container during transportation (if cargo is shrink-wrapped, the pallet base must not be covered in order to allow air flow along the floor beneath the cargo).

7. Ensure that air inlet at rear end of the cargo space is not blocked by the cargo.

8. Ensure that the fan is not blocked by the cargo
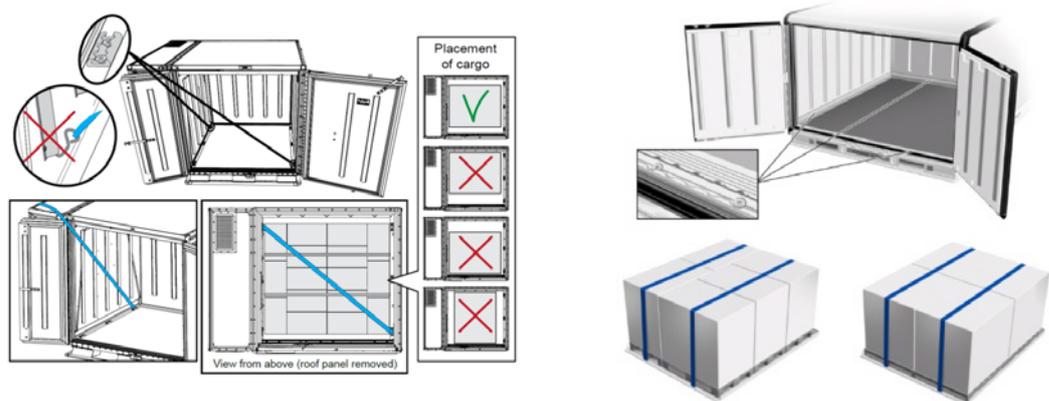
9. Ensure even weight distribution
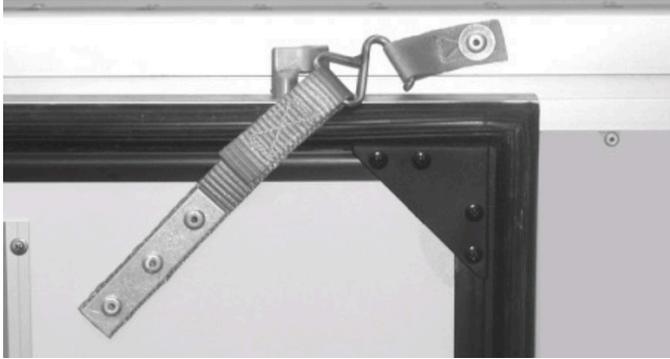
Figure 1 – Types of Airline Straps

Figure 2 & 3 – Envirotainer containers comes equipped with tie-down brackets to secure cargo tie-down with straps

Figure 4 & 5 – Load the cargo on a pallet with 2cm spacing before securing the cargo to the tie-down brackets inside the container

Figure 6 – Door straps are installed in all Envirotainer container doors to hold the doors open during loading

Good Examples of Strapping Down in an Envirotainer Container

Note* RAP & RKN t/e containers
- All containers comes equipped with Tie-Down brackets for straps.
- Door straps can be found on the containers doors to hold them when loading/unloading. (Figure 6)

Additional Resources
Contact Envirotainer at *support@envirotainer.com*

Download container manuals and get free training courses at www.envirotainer.com

Visit our YouTube Page for loading instructions ⟶