

Specification for Reefer Swapbody



Frame

- DIN – frame

General

- Fully isolated FRC 7,82 Swapbody according to EN283/284 and FRC/AT standards.
- The Swapbody must have ISO corner castings on the roof for “top-lift” with fully loaded container.

Dimensions

- External dimensions (LxWxH) = 7820 x 2600 x 2950 mm
- Internal dimensions (LxWxH) = 7580 (+0 -10) x 2490 (+0 -5) x 2590 (+0 -5)
- Max Gross: 18 000kg
- Tare: 3 900kg
- Net: 14 100kg

Reefer unit (Available on request, Not Included)

- Thermo King WKD SR 50
- Diesel tank fixed in the reefer niche

Panels

- All the panels must be fully insulated sandwich panels.
- Wall panels:
 - Internal: SUS304 0.7mm
 - External: MGSS 1.0/1.2mm
- Floor panel shall be of anti-slippery aluminum.
- Scuff-plate in aluminum.
- Roof panel: Aluminum

End doors

- External: MGSS 1.0/1.2mm
- Internal: SUS304 0.7mm

Rails in the walls

- The rails must be inserted in the wall.

Forklift pockets

- Light opening according to ISO = 115 x 360 mm