

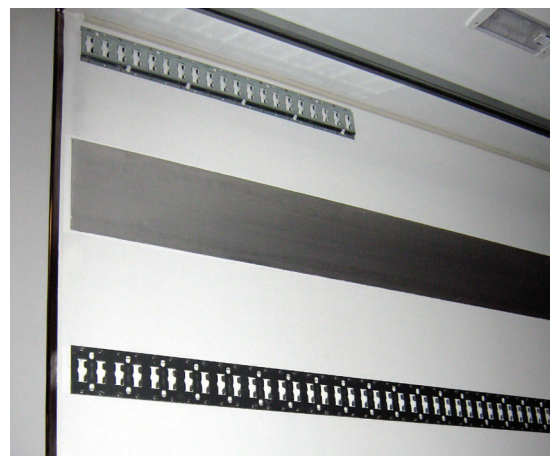
VR SERIES

"VR" series cells are designed to equip trucks and/or trailers with more than 18,000 kg total weight

Their particularly reinforced structure is created with sandwich panels made entirely of composite materials and obtained by a special hot molding process. The choice of materials and their optimal combination result in isothermal vans of high strength and low weight ensuring long life and operational reliability.

GENERAL FEATURES

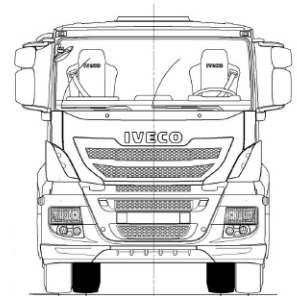
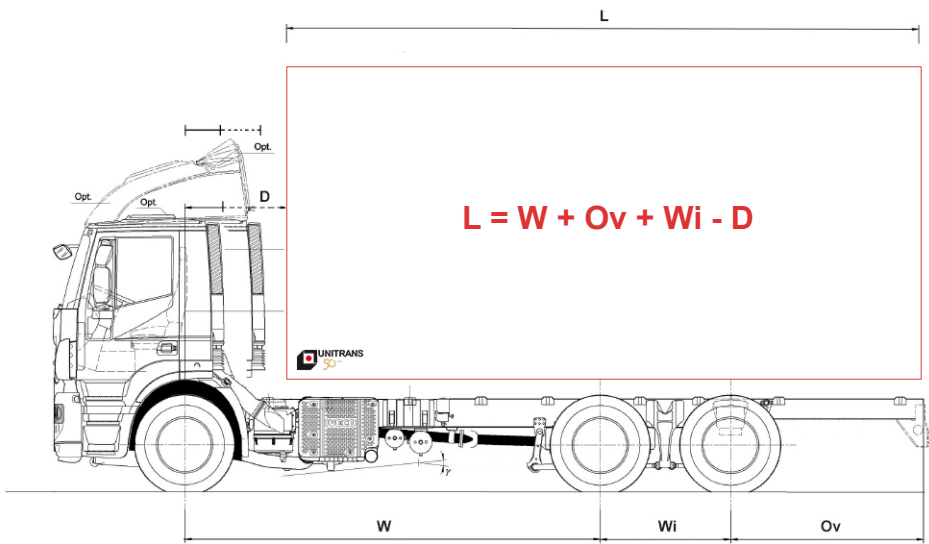
- **FLOOR** - self-supporting and reinforced structure for pallet loading
- **SIDEWALLS** - normal or load-bearing structure for hanging loads
- **CEILING** - normal or load-bearing structure for hanging loads
- **INTERNAL FINISHING** - gel-coat suitable for food transport
- **EXTERNAL FINISHING** - Unitrans white isophthalic gel-coat (other color on request)
- **INSULATING MATERIALS** - all UNITRANS cells are built with ecological insulating materials meeting the CE standards



STANDARD EQUIPMENT

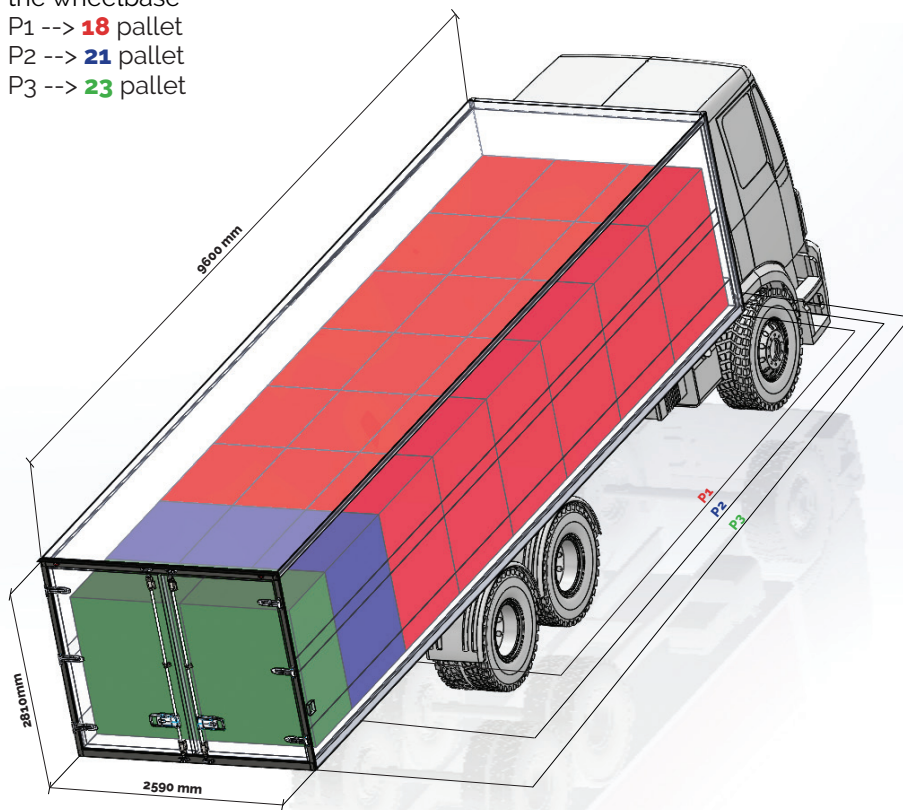
- aluminium kick-plate, H. 300 mm from the floor, recessed in the side and front walls
- internal lighting system
- reinforced front wall panel for the refrigeration unit
- maximum clearance, full swing double rear door, doorstoppers with stainless steel protection plate
- stainless steel locks and hinges
- stainless steel rear frame, 4 mm thickness
- front vertical protection-profiles in satined stainless steel, bottom horizontal profiles in extruded black rubber
- marker lights (the front one with stainless steel protection)
- stainless steel rear ladder





L = van length
 W = wheelbase
 Ov = overhang
 D = distance between front axle and front van
 W = information to be asked to the client
 D ~ 920 mm (90% of the cases)
 Ov = 50% wheelbase - 250 mm
 → always less than 3 mt
 Wi = wheelbase between 2nd e 3rd axle ~ 1350 - 1400 mm

Cell internal rendering with pallet disposition according to the wheelbase
 P1 --> **18** pallet
 P2 --> **21** pallet
 P3 --> **23** pallet



L dimensions are:
 4 mt < P1 < 5 mt → **W = from 7 mt**
 5 mt < P2 < 6 mt → **W = from 8 mt to 9 mt**
 P3 > 6 mt → **W = from 9 mt to 9,60 mt**



Unitrans "VR"-Series rear frame in stainless steel, thickness 4 mm

SPECIAL EXECUTIONS



Execution with sliding bulkhead (Unitrans panel + Loadlok carts)



Double deck system



Meat transport system