

# Transport types



## Containers



### Standard 20'

- **Inner Length:** 5.900 m
- **Inner Width:** 2.350 m
- **Inner Height:** 2.393 m
- **Length of the door:** 2.342 m
- **Door Height:** 2.280 m
- **Volume:** 33.2 m<sup>3</sup>
- **Tara:** 2 230 kg
- **Maximum Load Weight:** 21 770 kg
- **Capacity:** Can contain 11 euro-pallets (800 mm x 1200 mm) in a row, or 9-10 standart palletes (1000 mm x 1200 mm) in a row.

#### *Organisation in secure plastic wrap:*

- 1l – 720 bottles in a pallet X 11 palletes = 7,920 liters = 7,920 bottles
- 5l – 105 bottles in a pallet X 11 palletes = 5,775 liters = 1,155 bottles
- 10l – 72 bottles in a pallet X 11 palletes = 7,920 liters = 792 bottles

#### *Organisation in cardboard boxes:*

- 1l – 1,320 cardboard boxes X 12 pc = 15,840 liters = 15,840 bottles
- 5l – 1,290 cardboard boxes X 2 pc = 12,900 liters = 2,580 bottles
- 10l – 702 cardboard boxes X 2 pc = 14,040 liters = 1,404 bottles

### Standard 40'

- **Inner Length:** 12.036 m
- **Inner Width:** 2.350 m
- **Inner Height:** 2.392 m
- **Length of the door:** 2.340 m
- **Door Height:** 2.280 m
- **Volume:** 67.7 m<sup>3</sup>
- **Tara:** 3 700 kg
- **Maximum Load Weight:** 26 780 kg
- **Capacity:** Can contain 23-24 euro-palletes (800 mm x 1200 mm) in a row, or 20-21 standart palletes (1000 mm x 1200 mm) in a row.

#### *Organisation in secure plastic wrap:*

- 1l – 720 bottles in a pallet X 23 palletes = 16,560 liters = 16,560 bottles
- 5l – 105 bottles in a pallet X 23 palletes = 12,075 liters = 2,415 bottles
- 10l – 72 bottles in a pallet X 23 palletes = 16,560 liters = 1,656 bottles

#### *Organisation in cardboard boxes:*

- 1l – 2,220 cardboard boxes X 12 pc = 26,640 liters = 26,640 bottles
- 5l – 2,250 cardboard boxes X 2 pc = 22,500 liters = 4,500 bottles
- 10l – 1,296 cardboard boxes X 2 pc = 25,920 liters = 2,592 bottles

# Transport *types*



## Containers



### Upgraded 20'

- Inner Length: 5.900 m
- Inner Width: 2.311 m
- Inner Height: 2.390 m
- Length of the door: 2.286 m
- Door Height: 2.280m
- Volume: 32.63 m<sup>3</sup>
- Tara: 2 300 kg
- Maximum Load Weight: 28 180 kg

### High Cube 40'

- Inner Length: 12.036 m
- Inner Width: 2.350 m
- Inner Height: 2.697 m
- Length of the door: 2.338 m
- Door Height: 2.585 m
- Volume: 76.3 m<sup>3</sup>
- Tara: 2 3970 kg
- Maximum Load Weight: 26 510 kg

### Reefer 20' (refrigerated)

- Inner Length: 5.425 m
- Inner Width: 2.275 m
- Inner Height: 2.260 m
- Length of the door: 2.258 m
- Door Height: 2.216 m
- Volume: 28.3 m<sup>3</sup>
- Tara: 3 200 kg
- Maximum Load Weight: 20 800 kg

### Reefer 40' (refrigerated)

- Inner Length: 11.493 m
- Inner Width: 2.270 m
- Inner Height: 2.197 m
- Length of the door: 2.282 m
- Door Height: 2.155 m
- Volume: 57.8 m<sup>3</sup>
- Tara: 4 900 kg
- Maximum Load Weight: 25 580 kg

### Reefer 40' High Cube (refrigerated)

- Inner Length: 11.557 m
- Inner Width: 2.294 m
- Inner Height: 2.500 m
- Length of the door: 2.294 m
- Door Height: 2.440 m
- Volume: 66.6 m<sup>3</sup>
- Tara: 4 500 kg
- Maximum Load Weight: 25 980 kg

### Open Top 20'

- Inner Length: 5.894 m
- Inner Width: 2.311 m
- Inner Height: 2.354 m
- Length of the door: 2.286 m
- Door Height: 2.184 m
- Volume: 32.23 m<sup>3</sup>
- Tara: 2 400 kg
- Maximum Load Weight: 21 600 kg

# Transport types



## Open Top 40'

- Inner Length: 2.350 m
- Inner Width: 2.345 m
- Length of the door: 2.341 m
- Door Height: 2.274 m
- Volume: 65.5 m<sup>3</sup>
- Tara: 3 850 kg
- Maximum Load Weight: 26 630 kg

## Flat Rack 20'

- Inner Length: 5.620 m
- Inner Width: 2.200 m
- Inner Height: 2.233 m
- Tara: 2 530 kg
- Maximum Load Weight: 21 470 kg

## Flat Rack 40'

- Inner Length: 12.080 m
- Inner Width: 2.438 m
- Inner Height: 2.103 m
- Tara: 5 480 kg
- Maximum Load Weight: 39 000 kg

## Flat Rack Collapsible 20'

- Inner Length: 5.618 m
- Inner Width: 2.208 m
- Inner Height: 2.233 m
- Tara: 2 750 kg
- Maximum Load Weight: 27 730 kg

## Containers

### Flat Rack Collapsible 40'

- Inner Length: 12.080 m
- Inner Width: 2.126 m
- Inner Height: 2.043 m
- Tara: 5 800 kg
- Максимално тегло на товара: 39 000 kg

### Platform 20'

- Inner Length: 6.058 m
- Inner Width: 2.438 m
- Inner Height: 2.233 m
- Tara: 2 750 kg
- Maximum Load Weight: 24 000 kg

### Platform 40'

- Inner Length: 12.18 m
- Inner Width: 2.40 m
- Inner Height: 1.95 m
- Tara: 5 800 kg
- Maximum Load Weight: 39 200 kg

### Chassis 33' Tri-Axle

- Максимална дължина: 12.6 m
- Tara: 4 950 kg
- Maximum Load Weight: 20 185 kg

### Chassis 40' Gooseneck

- Maximum Length: 12.6 m
- Tara: 2 950 kg
- Maximum Load Weight: 20 185 kg

### Tank 20'

- Volume: 24 000 l

# Transport types



## Containers

### IBC (Intermediate Bulk Container) – EuroCube

#### Parameters:

- **Dimensions:** 1200 x 1000 x 1160 mm
- **Capacity:** 1000 l
- **Material:** HDPE with tubular galvanised steel frame
- On a plastic pallet

#### Advantages:

- Exceptional strength
- It can be used with a forklift
- Able for organising on a rack system
- It does not corrode
- Acid and alkaline resistant
- Large loading capacity



### Flexi-tank

#### Parameters:

- **Capacity:** From 14,000 to 24,000 l

#### Advantages:

- 20 foot container with installed flexi tank with a capacity of 24,000 liters allows transportation of more than 40% load compared with such packed in barrels, 50% more if the load is bottled and about 15% more for transportation with IBC containers
- Disposable use – no risk of contamination with residues of the previous cargo

- Specific focus on specific products with different volume weights
- Relatively low transport costs
- It can be used very effectively as a temporary storage



# Transport types



## Lorries



### Lorry with semitrailer

- Length: 13.60 m
- Width: 2.45 m
- Height: 2.70 m
- Load: 24 m
- Volume: 90 m<sup>3</sup>
- Palletes: 33/34 pc



### Megatrailer

- Length: 13.60 m
- Width: 2.48 m
- Height: 3.00 m
- Load: 24 m
- Volume: 100 m<sup>3</sup>
- Palletes: 33/34 pc.



### Lorry with a trailer

- Length: 7.30 m + 8.10 m
- Width: 2.48 m + 2.48 m
- Height: 2.95 m + 3.05 m
- Load: 10 m + 14 m
- Volume: 53 m<sup>3</sup> + 61 m<sup>3</sup>
- Palletes: 18 pc + 20 pc



### Lorry with a trailer

- Length: 7.80 m + 8.10 m
- Width: 2.48 m + 2.48 m
- Height: 3.00 m + 3.05 m
- Load: 10 m + 14 m
- Volume: 58 m<sup>3</sup> + 61 m<sup>3</sup>
- Palletes: 19 pc + 20 pc

#### ● Organisation in secure plastic wrap:

- 1l – 720 bottles in a pack X 33 palletes = 23,760 liters = 23,760 bottles
- 5l – 105 bottles in a pack X 33 palletes = 17,325 liters = 3,465 bottles
- 10l – 72 bottles in a pack X 33 palletes = 23,760 liters = 2,376 bottles

*When stacking the pallets the bottles are secured with corners and crosspieces of thick cardboard to prevent crushing the bottles on the bottom line.*

#### ● Organisation in cardboard boxes:

- 1l – 12 bottles in a box X 33 palletes /60 cardboard boxes in a pallet/ = 23,760 liters = 23,760 bottles
- 5l – 2 bottles in a box X 33 palletes /60 cardboard boxes in a pallet/ = 19,800 liters = 3,960 bottles
- 10l – 2 bottles in a box X 33 palletes /36 cardboard boxes in a pallet/ = 23,760 liters = 2,376 bottles