

RAKODÁSTECHNOLÓGIAI SZIMULÁCIÓS GYAKORLAT II. VESZÉLYES ÁRU



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Tansegédlet - ábragyűjtemény

<http://www.searates.com/reference/stuffing/>



Load calculator

Container type > Cargo type > Cargoes > Loading type > Pallets > Containers > Packing parameters > Results

SELECT EQUIPMENT

Select equipment



Container



Transport



Next >>

Select cargo type

[Container type](#) > **Cargo type** > [Cargoes](#) > [Loading type](#) > [Pallets](#) > [Containers](#) > [Packing parameters](#) > [Results](#)

SELECT CARGO TYPE.

 HELP

Select packing type.



Boxes



BigBags



Barrels



Sacks



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Next >>

Packing list

[Container type](#) > [Cargo type](#) > **Cargoes** > Loading type > Pallets > Containers > Packing parameters > Results

CARGO PARAMETERS

[? HELP](#)

Enter cargo data for stuffing.

You can enter not more than 20 cargo types.





Attention! Cargo dimentions have to be entered in millimeters (mm) and cargo weight in kilogram (kg)!

Name	Diameter (mm)	Height (mm)	Weight (kg)	Q-ty	Color
<input type="checkbox"/> Standart 220 L	<input type="text" value="590"/>	<input type="text" value="973"/>	<input type="text" value="189"/>	<input type="text" value="32"/>	<input type="text" value="Maroon"/>
<input type="checkbox"/> Standart 120 L	<input type="text" value="496"/>	<input type="text" value="800"/>	<input type="text" value="113"/>	<input type="text" value="26"/>	<input type="text" value="Red"/>
<input type="checkbox"/> Standart 60 L	<input type="text" value="312"/>	<input type="text" value="625"/>	<input type="text" value="55"/>	<input type="text" value="47"/>	<input type="text" value="Brown"/>
<input type="checkbox"/> Standart 30 L	<input type="text" value="312"/>	<input type="text" value="520"/>	<input type="text" value="29"/>	<input type="text" value="63"/>	<input type="text" value="Burlywood"/>




Type of loading

[Container type](#) > [Cargo type](#) > [Cargoes](#) > **Loading type** > [Pallets](#) > [Containers](#) > [Packing type](#) > [Results](#)

SELECT EQUIPMENT FOR CARGO LOADING ? HELP

 → 

Cargo stuffing directly into transport.

 →  → 


Pre-shipment cargo palletizing.

Pallets

[Container type](#) > [Cargo type](#) > [Cargo](#) > [Loading type](#) > **Pallets** > Containers > Packing parameters > Results

PALLETS PARAMETERS HELP

Enter pallet parameters, payload and height values limits



Length:	<input type="text" value="800"/>	mm
Width:	<input type="text" value="1200"/>	mm
Height:	<input type="text" value="144"/>	mm
Payload:	<input type="text" value="800"/>	kg
Thickness of separating plate:	<input type="text" value="50"/>	mm

Container select

[Container type](#) > [Cargo type](#) > [Cargoes](#) > [Loading type](#) > [Pallets](#) > **Containers** > [Packing parameters](#) > [Results](#)

CONTAINER LIST




 HELP

Check this mode you can enter any transport dimensions
(truck body, railway waggon)



Press "Add transport" button to add new transport vehicle. You can change data as new record appears in container list. The total container quantity can't exceed 20 units.

Add transport

	Container type	Length (mm)	Width (mm)	Height (mm)	Tonnage (kg)
	<input type="text" value="IVECO Ponyvás"/>	<input type="text" value="6065"/>	<input type="text" value="2420"/>	<input type="text" value="2350"/>	<input type="text" value="2670"/>
	<input type="text" value="IVECO Ponyvás Nagy"/>	<input type="text" value="7900"/>	<input type="text" value="2470"/>	<input type="text" value="2500"/>	<input type="text" value="7600"/>
	<input type="text" value="IVECO Ponyvás Nagy"/>	<input type="text" value="7900"/>	<input type="text" value="2470"/>	<input type="text" value="2500"/>	<input type="text" value="7600"/>

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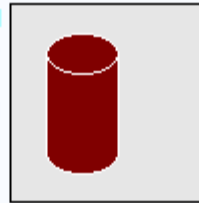
Next >>

stuffing.

Cargo: **Standart 220 L**
Q-ty: 32 units

Weight: 189 kg.
Diameter: 590 mm.
Height: 973 mm.

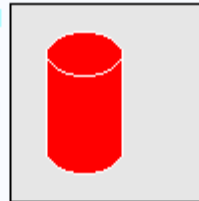
H
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Cargo: **Standart 120 L**
Q-ty: 26 units

Weight: 113 kg.
Diameter: 496 mm.
Height: 800 mm.

H
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Cargo: **Standart 60 L**
Q-ty: 47 units

Weight: 55 kg.
Diameter: 312 mm.
Height: 625 mm.

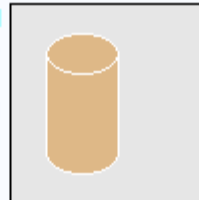
H
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Cargo: **Standart 30 L**
Q-ty: 63 units

Weight: 29 kg.
Diameter: 312 mm.
Height: 520 mm.

H
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Cargo: **Standart 60 L**
Q-ty: 47 units

Weight: 55 kg.
Diameter: 312 mm.
Height: 625 mm.

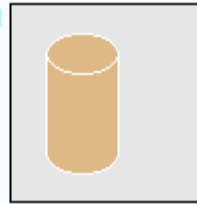
H
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Cargo: **Standart 30 L**
Q-ty: 63 units

Weight: 29 kg.
Diameter: 312 mm.
Height: 520 mm.

H
e
i
g
h
t



Order of cargo loading

The priority of loading defines what cargo will be stuffed first. If you determine priority of cargo loading it could adversely affect effective stuffing.

Order was not specified.

- Select -
- Select -
Standart 220 L
Standart 120 L
Standart 60 L
Standart 30 L

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Sea Rates



Land Rates



Air Rates



Rail Rates

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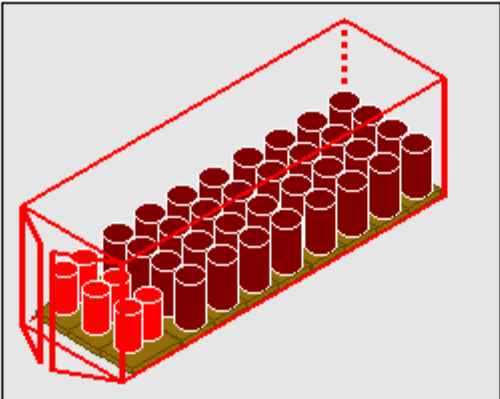

[Freight Rates](#)

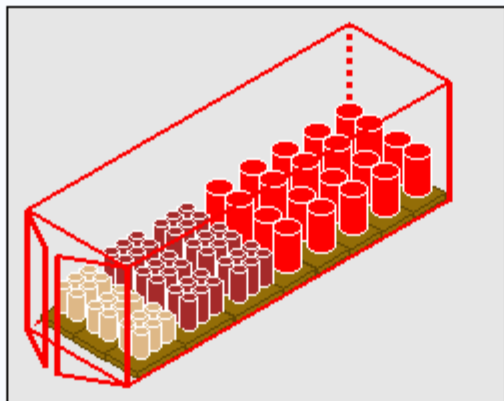
[Shipping by Freight](#)

[Container Tracking](#)

Stuffing result

[Container type](#) > [Cargo types](#) > [Cargoes](#) > [Loading types](#) > [Pallets](#) > [Containers](#) > [Packing parameters](#) > **Results**

Transports	Cargo packing
<p>All transports:</p> <p>IVECO Ponyvás Nagy: 2 units IVECO Ponyvás: 1 units</p>	<p>Total: 168 packages. Packed: 168 packages. (100%)</p>
	<p>Transport №1 (IVECO Ponyvás Nagy 1 units)</p> <p>Packed: 38 packages: (22%). Including: Cargo Standart 120 L - 6 packages (23%). Cargo Standart 220 L - 32 packages (100%).</p> <p>Cargo volume: 12.02 m³ (25% of volume)</p> <p>Cargo weight: 6726 kg. (89% of max payload)</p> <p>Cargo quantity is limited by volume</p> <p>Show packing by blocks Show packing step by step Show pallet loading images</p>
	<p>Transport №2 (IVECO Ponyvás Nagy 1 units)</p>



Transport №2 (IVECO Ponyvás Nagy 1 units)

Packed: 74 packages: (44%).

Including:

Cargo **Standart 30 L** - 18 packages (28%).

Cargo **Standart 60 L** - 36 packages (76%).

Cargo **Standart 120 L** - 20 packages (76%).

Cargo volume: 7.04 m³
(14% of volume)

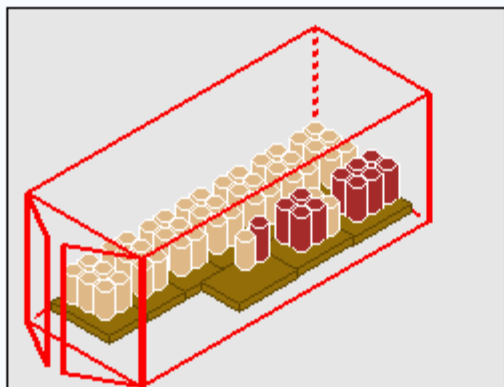
Cargo weight: 4762 kg.
(63% of max payload)

Cargo quantity is limited by volume

[Show packing by blocks](#)

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[Show pallet loading images](#)



Transport №3 (IVECO Ponyvás 1 units)

Packed: 56 packages: (33%).

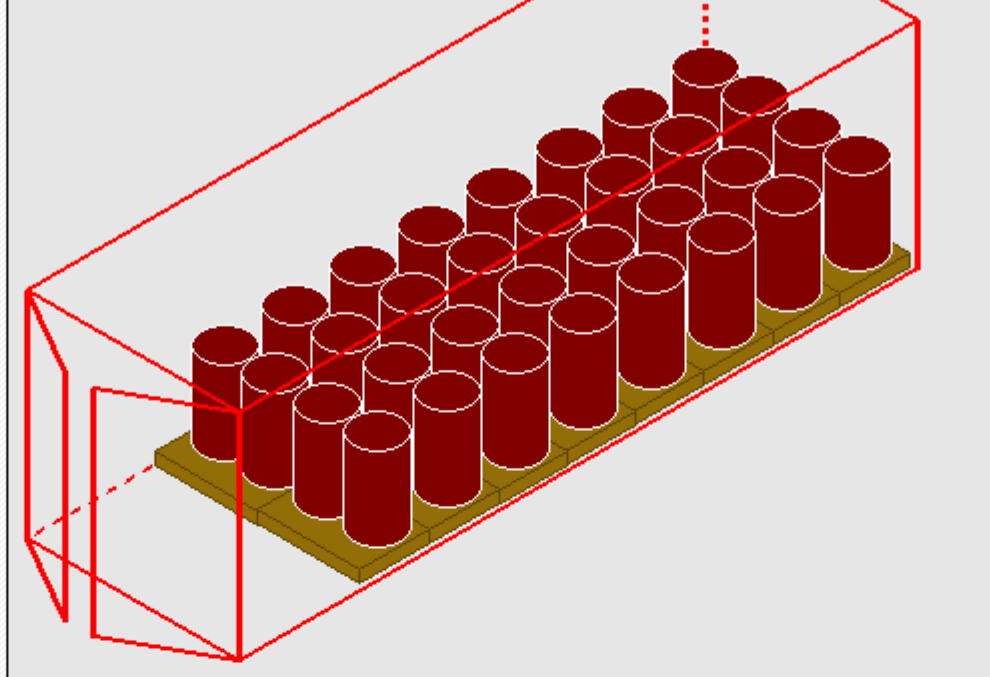
Including:

Cargo **Standart 30 L** - 45 packages (71%).

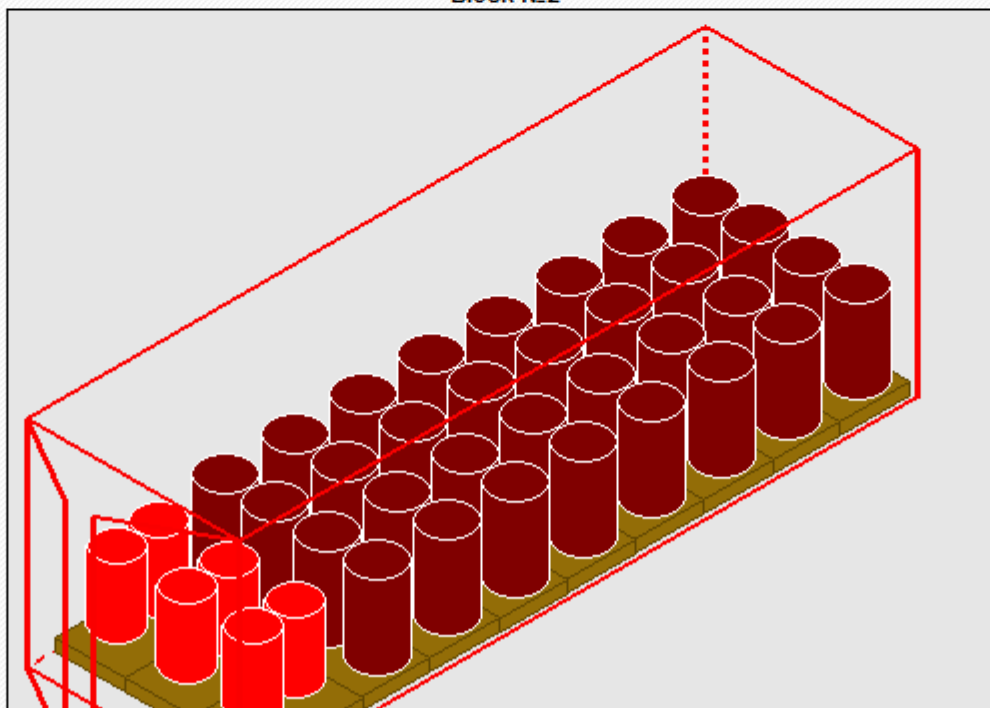
Cargo **Standart 60 L** - 11 packages (23%).

Cargo volume: 2.95 m³
(9% of volume)

Cargo weight: 1910 kg.
(72% of max payload)

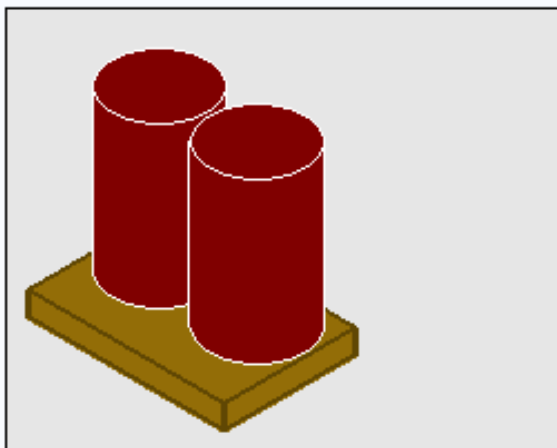


Block №2



Pallets

Cargo packing



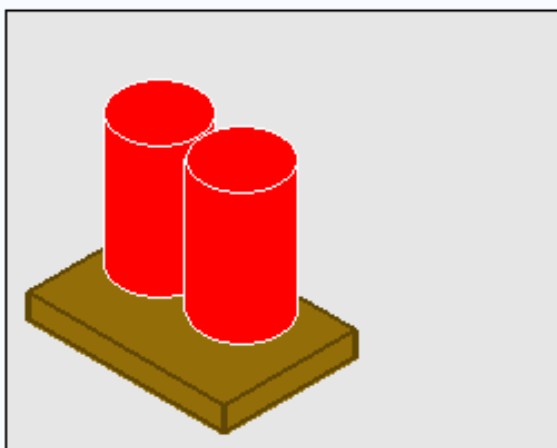
Pallet quantity in container: 16 packages

On the pallet:
Cargo **Standart 220 L** - 2 packages

Cargo volume: 0.68 m³
(73% pallet volume)

Cargo weight: 378 kr.
(47% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



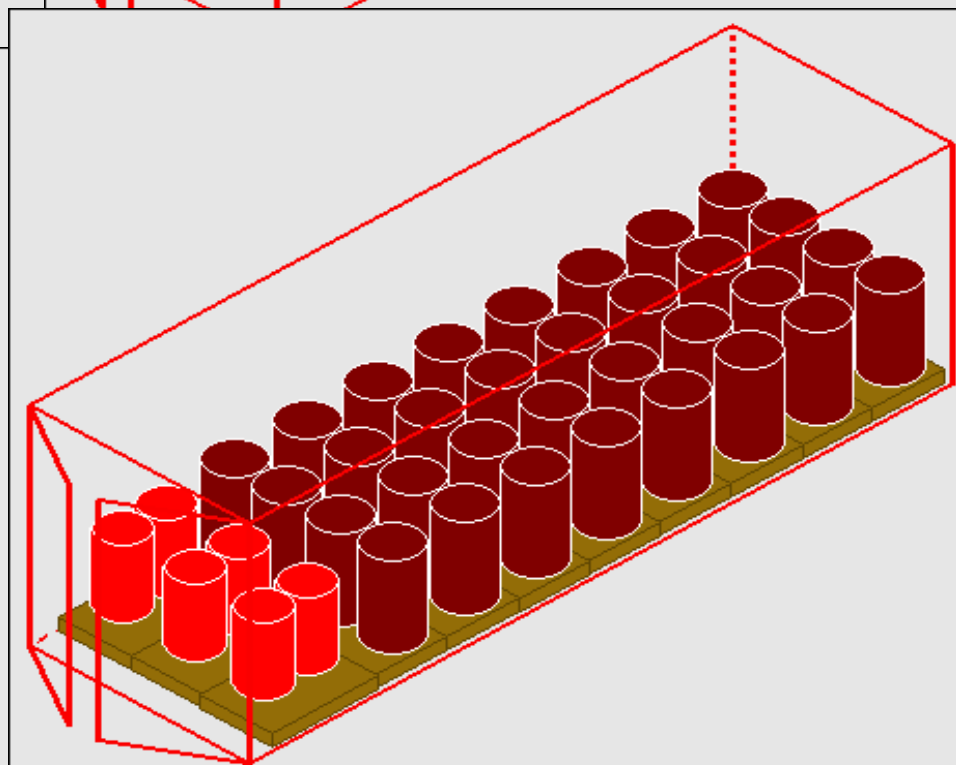
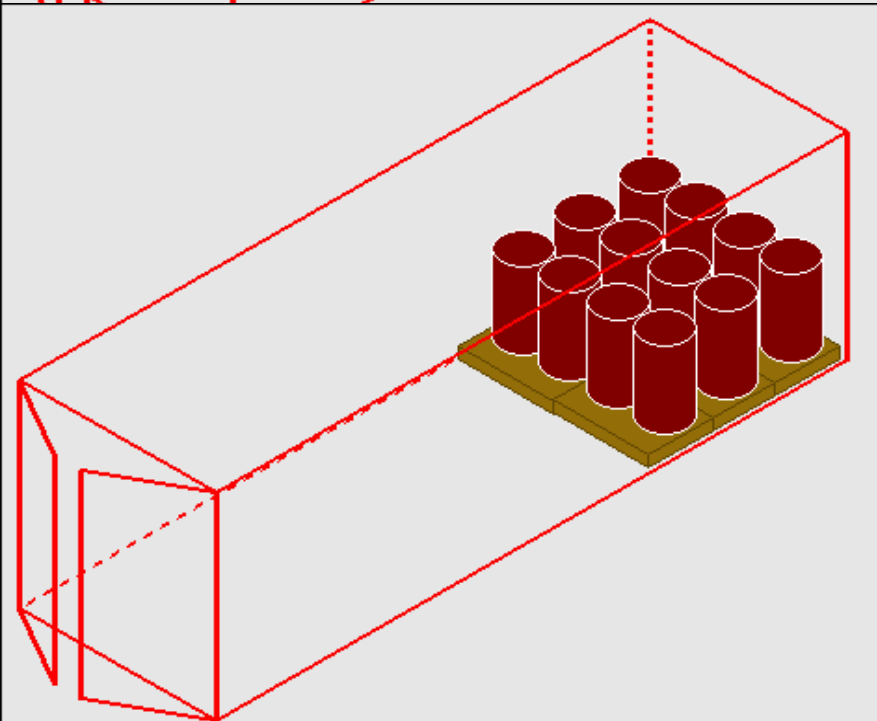
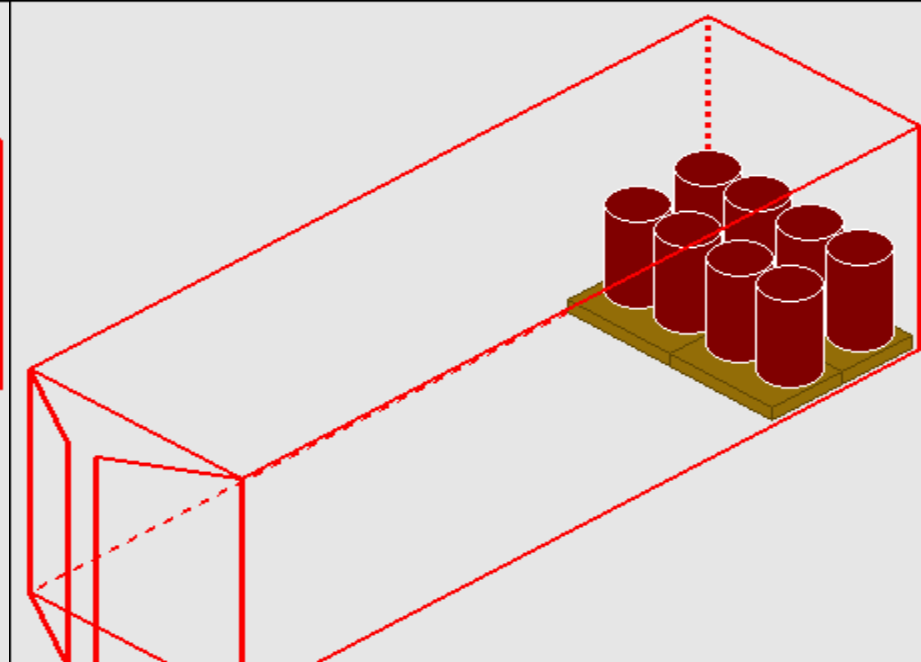
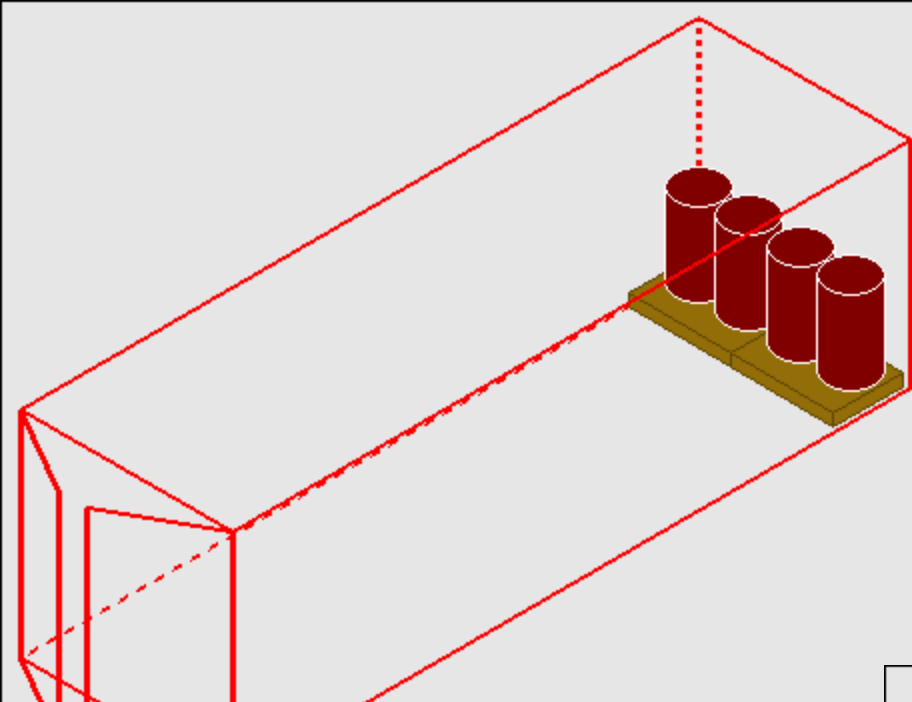
Pallet quantity in container: 3 packages

On the pallet:
Cargo **Standart 120 L** - 2 packages

Cargo volume: 0.39 m³
(42% pallet volume)

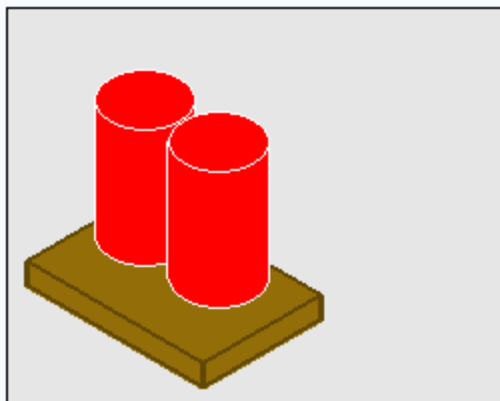
Cargo weight: 226 kr.
(28% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



Pallets

Cargo packing



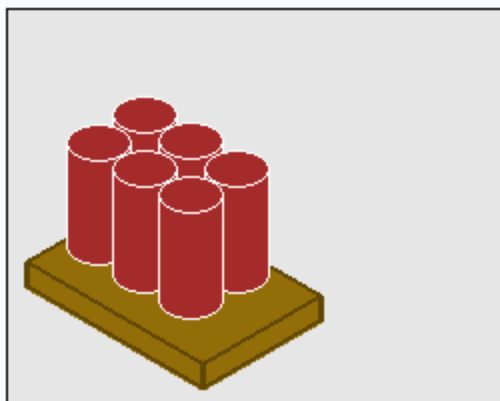
Pallet quantity in container: 10 packages

On the pallet:
Cargo **Standart 120 L** - 2 packages

Cargo volume: 0.39 m³
(42% pallet volume)

Cargo weight: 226 kr.
(28% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



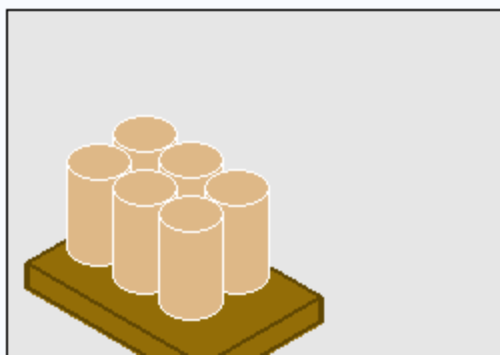
Pallet quantity in container: 6 packages

On the pallet:
Cargo **Standart 60 L** - 6 packages

Cargo volume: 0.37 m³
(39% pallet volume)

Cargo weight: 330 kr.
(41% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



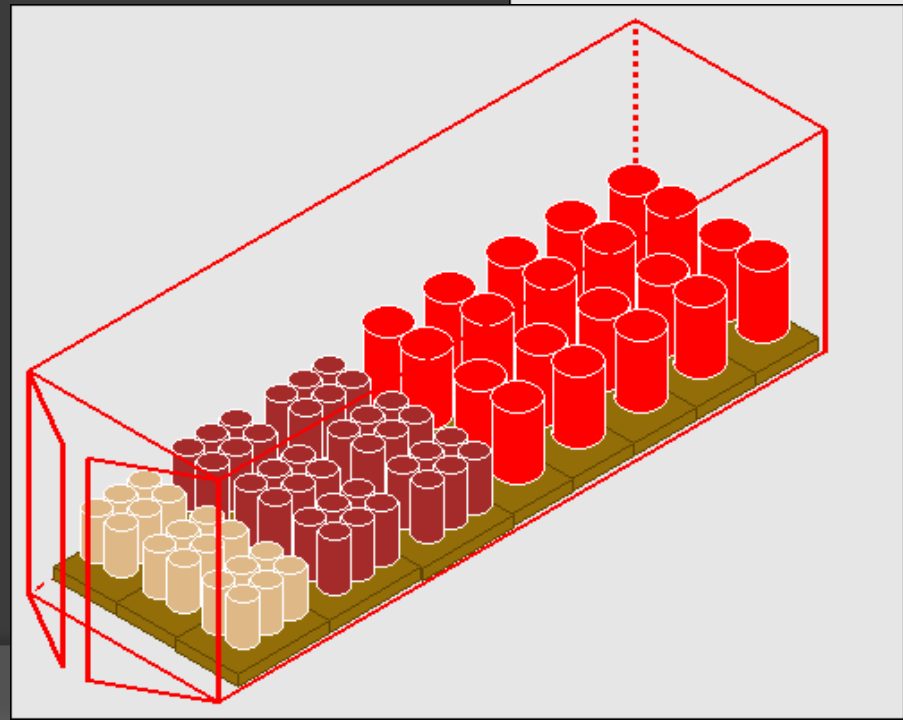
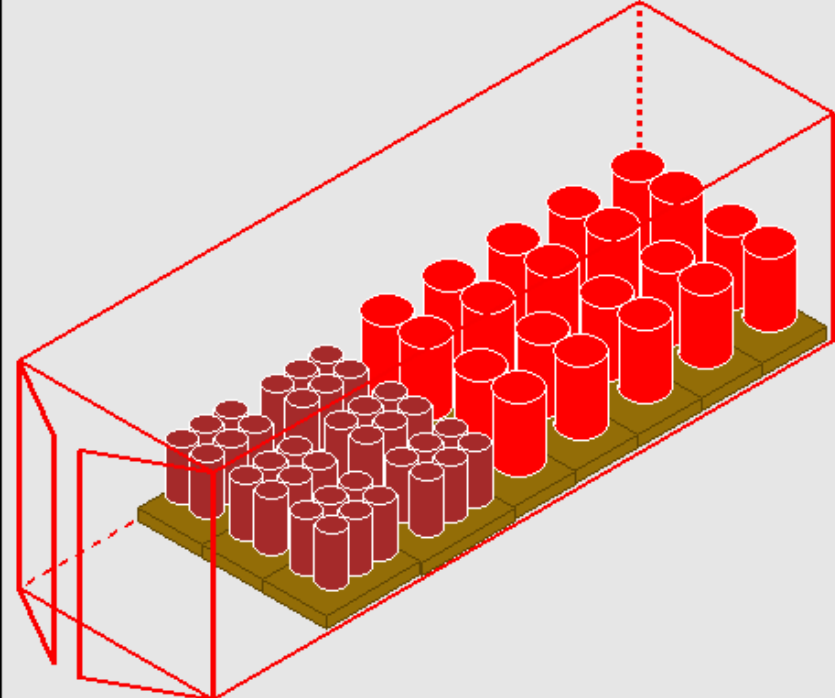
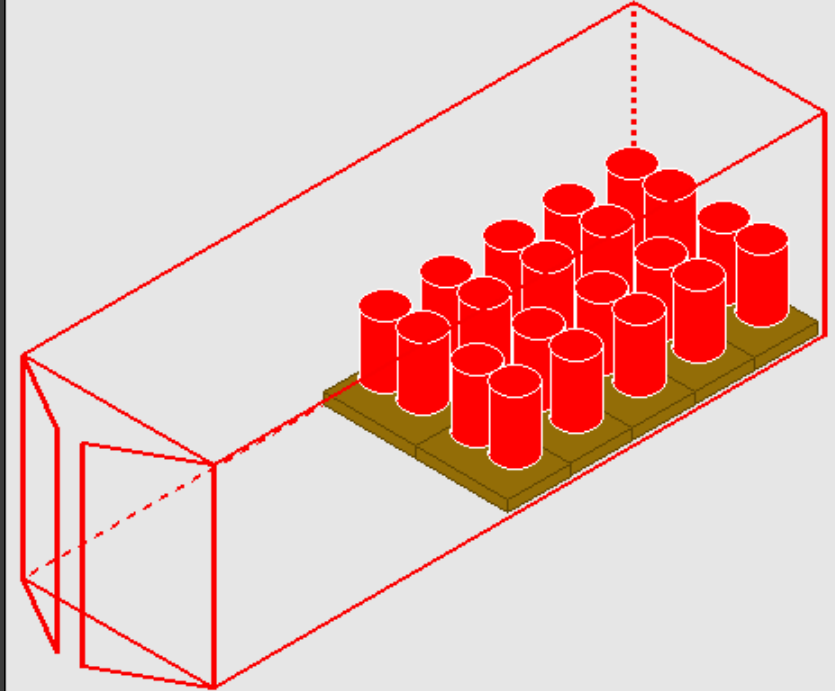
Pallet quantity in container: 3 packages

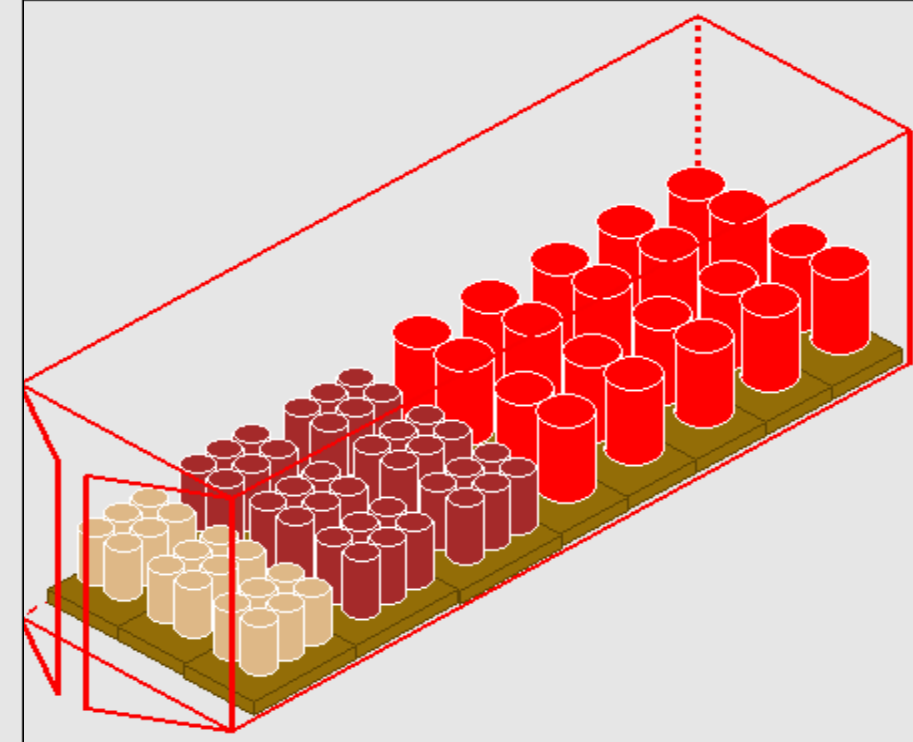
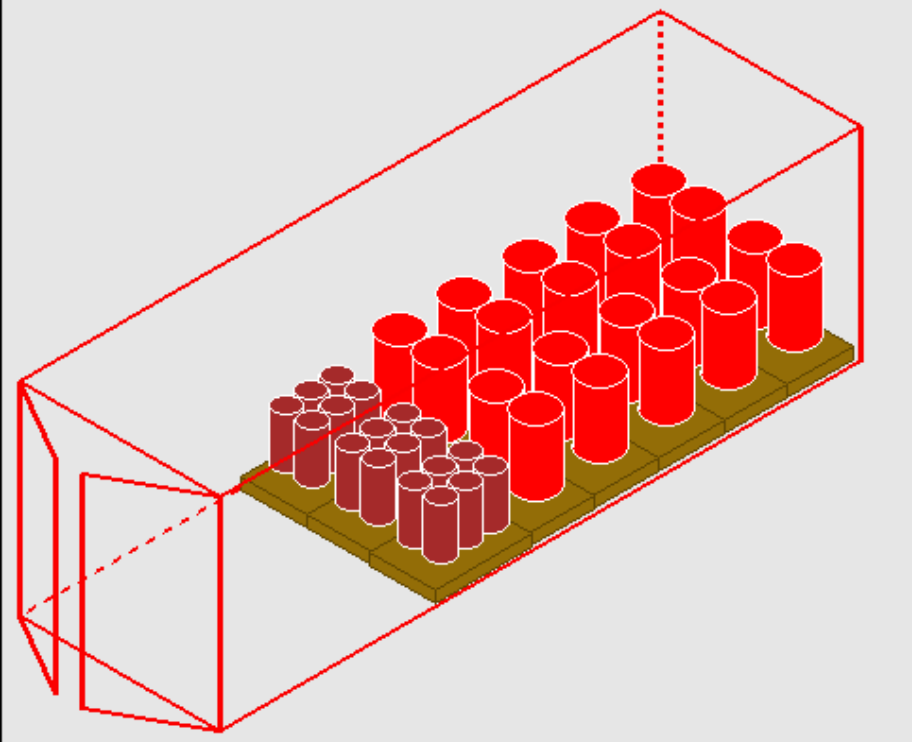
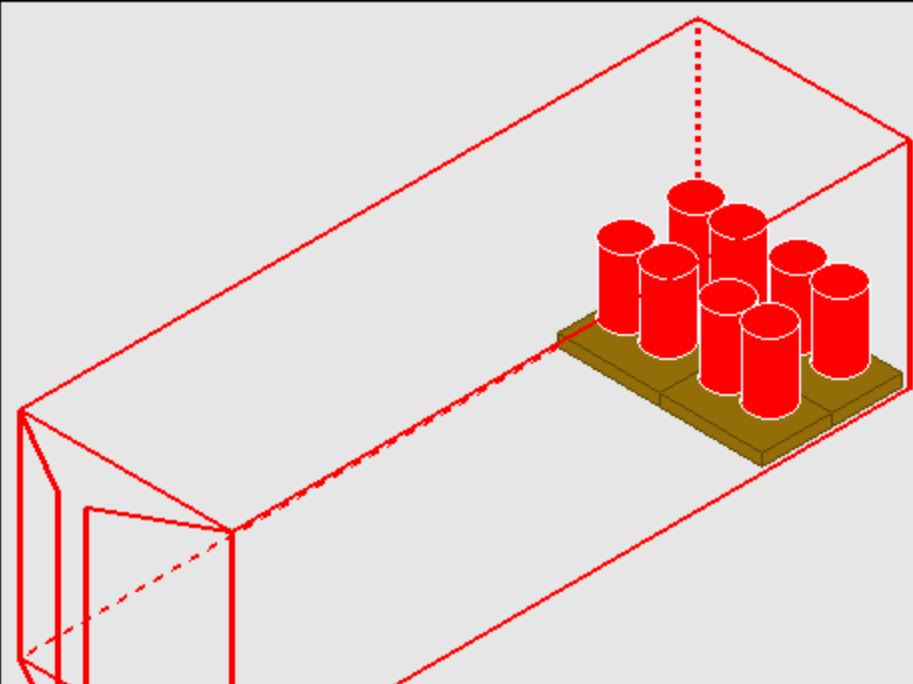
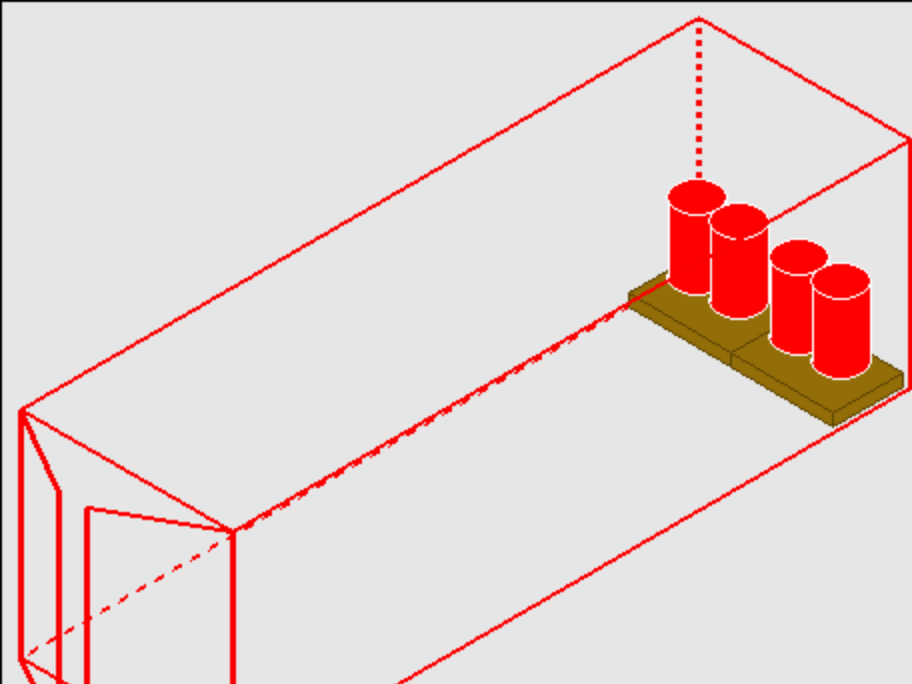
On the pallet:
Cargo **Standart 30 L** - 6 packages

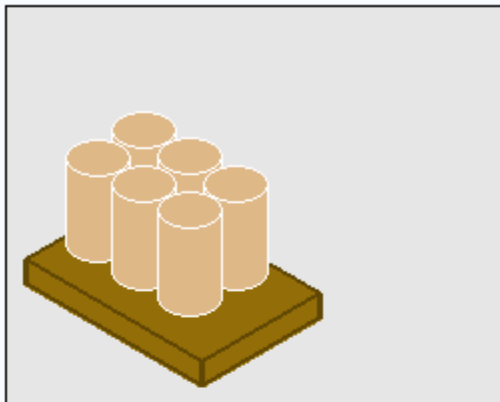
Cargo volume: 0.3 m³
(33% pallet volume)

Cargo weight: 174 kr.
(22% pallet payload)

[Show pallet loading by blocks](#)







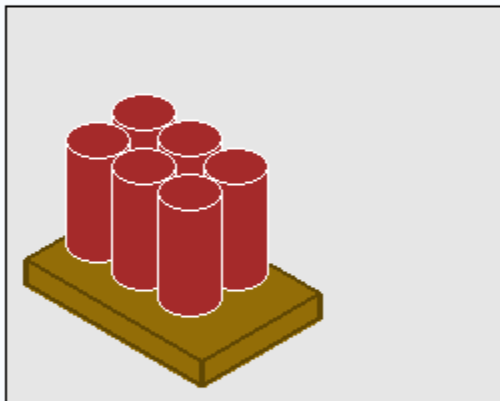
Pallet quantity in container: 7 packages

On the pallet:
Cargo **Standart 30 L** - 6 packages

Cargo volume: 0.3 M³
(33% pallet volume)

Cargo weight: 174 kr.
(22% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



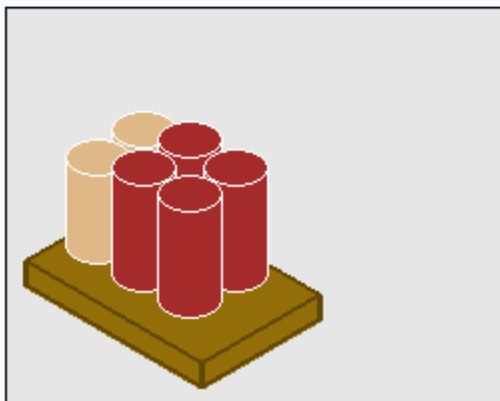
Pallet quantity in container: 1 packages

On the pallet:
Cargo **Standart 60 L** - 6 packages

Cargo volume: 0.37 M³
(39% pallet volume)

Cargo weight: 330 kr.
(41% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



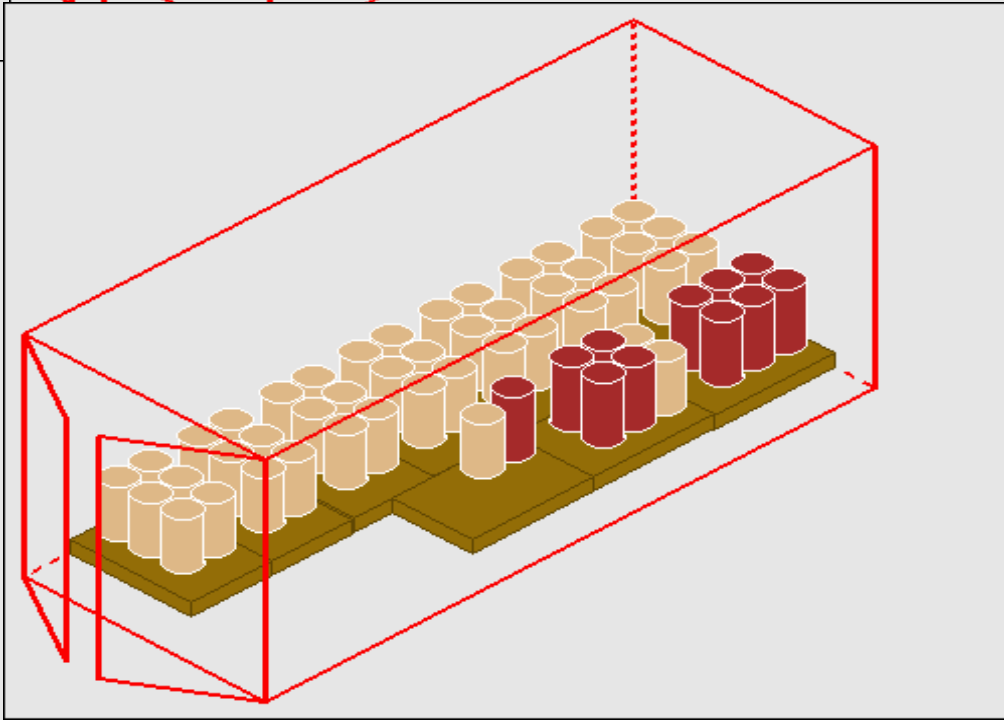
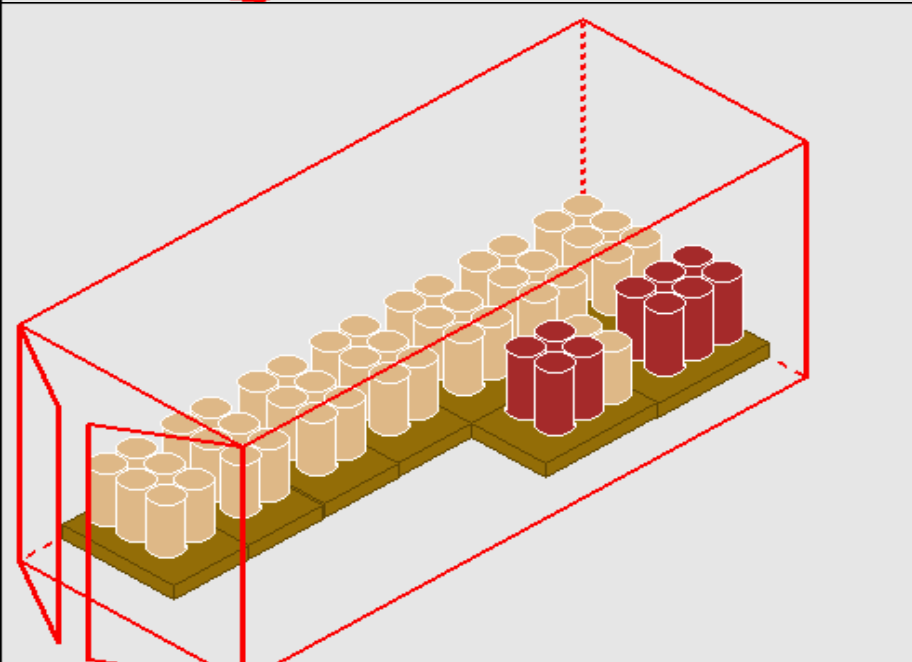
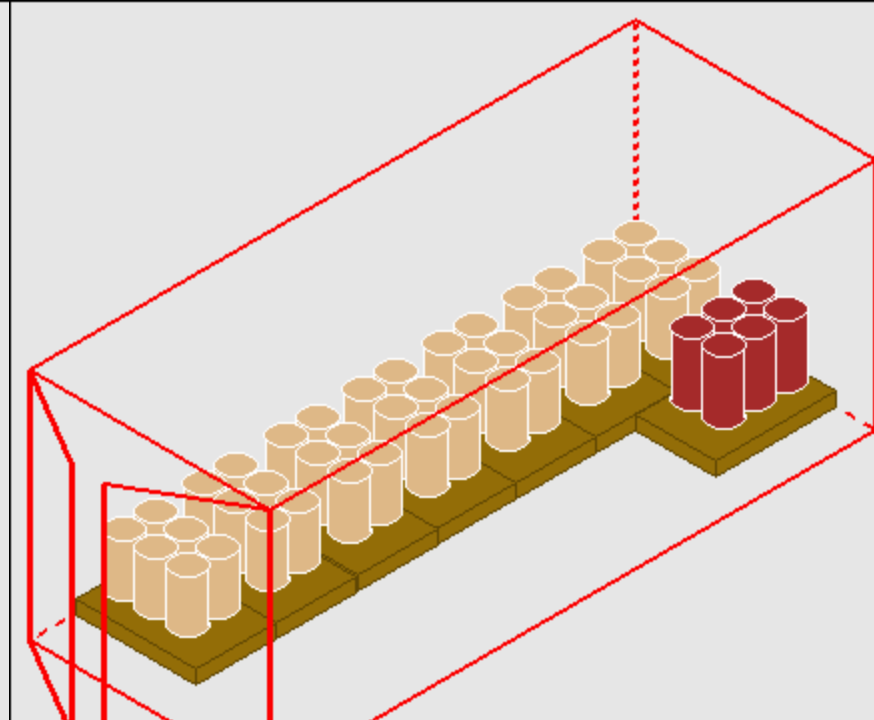
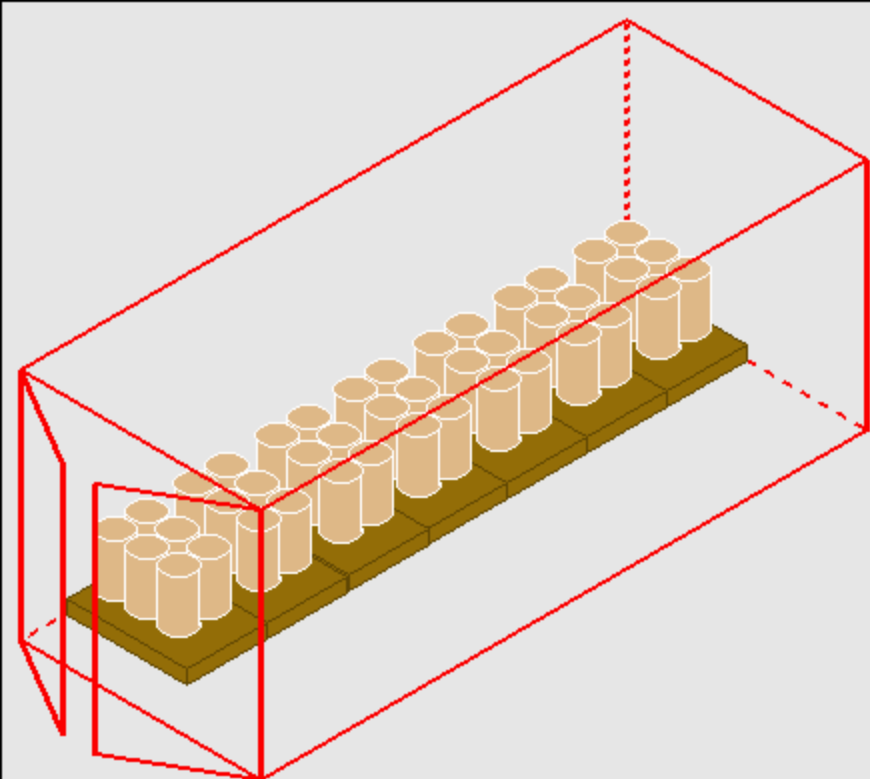
Pallet quantity in container: 1 packages

On the pallet:
Cargo **Standart 30 L** - 2 packages
Cargo **Standart 60 L** - 4 packages

Cargo volume: 0.34 M³
(37% pallet volume)

Cargo weight: 278 kr.
(35% pallet payload)

[Show pallet loading by blocks](#)
[Show pallet loading step by step](#)



Kérdések?

