

# Roll 550

01002019-xxx OLI-1



*\*Photo for illustrative purposes*

## External dimensions (L x l x h)

660 x 950 x 1855 mm

## Internal dimensions\* (L x l x h)

468 x 770 x 1528 mm

## Internal volume

550 L

## Empty weight

100 Kg

## Cold source - advices

**Eutectic plate :** 1 eutectic plate TOP370 all temperature according to the existing Olivo standard.

**Dry ice drawer :** capacity of 21L, made of aluminium.

## Insulated container standard specifications

### Box & door :

- **Monobloc wall** in UV-resistant food-grade polyethylene ;
- **Injected polyurethane** foam ;
- **Monobloc EPDM** frame seal ;
- **Sealed lateral Pelican® closure**, yellow zinc coating, ergonomic handling sheath, 2 locking points, and 1 galvanized door stop ;
- **270° door opening** ;
- **Double-axis zinc-plated** box-door hinge ;
- **2 side-handling handles** rotationally molded into the mass ;

### Logistical specifications : Cage roll UK

### Chassis :

- **Embedded support frame** with yellow zinc coating ;
- **2 swivel wheels**, **2 fixed sandwich** polyamide noise-reducing wheels attached to a plate, diameter 100 mm and height 128 mm.

## Accessory options

**Brakes :** set of 2 polyamide sandwich wheels with brakes, diameter 100 mm (see User Guide) ;

**Feet :** set of 4 metal feet, diameter 60 mm ;

**Intermediate grid :** up to 3 steel grids with polyamide coating ;

## Customization

**Signage :** heat-sealed adhesive – ready-to-print file provided by the client.

**Tracking :** temperature/GPS tracking solution.

**Branding marking :** engraved aluminum plate 150 x 90 mm

*\* Average value for reference purposes*



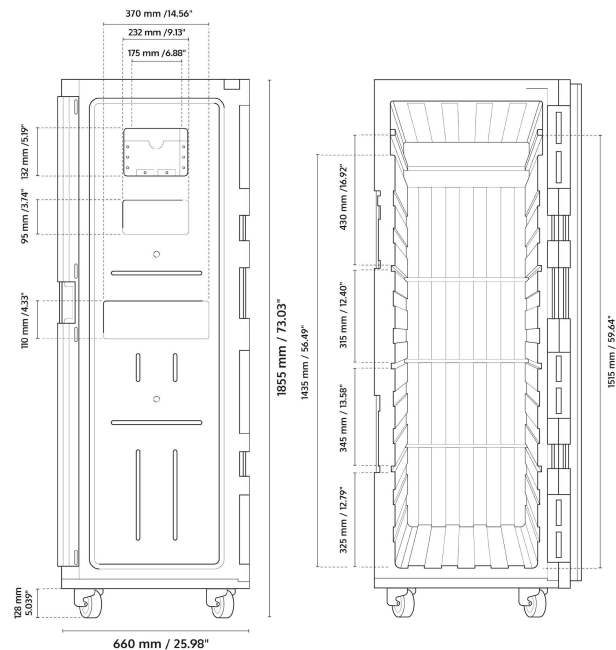
Chilled



Frozen



Ambient



## Insulated container properties

Thermal  
Mechanical

Coef K.	0.37 W/m <sup>2</sup> .°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 100 mm
Internal convection grooves	

Dynamic load capacity	480 Kg
Static load capacity	960 Kg

Double-walled, rotational-molded and grooved

For advice on best practices for use and thermal performance, contact the Olivo team / [contact@olivo.eu](mailto:contact@olivo.eu) ■ Update 26/10/2023

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