

# Roll 1300

01002021-xxx OLI-1



*\*Photo for illustrative purposes*

## External dimensions [L x l x h]

1100 x 1100 x 1930 mm

## Internal dimensions\* [L x l x h]

900 x 910 x 1570 mm

## Internal volume

1285 L

## Empty weight

156 Kg

## Cold source - advices

**Eutectic plate** : up to 4 eutectic plates TOP370 all temperature according to the existing Olivo standard.

**Dry ice drawer** : capacity of 40L, made of aluminium.

**SIBER bac** : rotomoulded dry ice injection container, mixed chilled and frozen.



## 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 : Asia pallet 1100 x 1100 mm

### Chassis :

- Embedded support frame with yellow zinc coating ;
- 2 swivel wheels, 2 fixed sandwich polyamide noise-reducing wheels attached to a plate, diameter 125 mm and height 155 mm.

## Accessory options

**Brakes** : set of 2 polyamide sandwich wheels with brakes, diameter 125 mm User Guide);

**Feet** : set of 4 metal feet, diameter 80 mm;

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

## Customization

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

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

**Logo molded into the mass.**

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

*\* Average value for reference purposes*



Chilled



Frozen



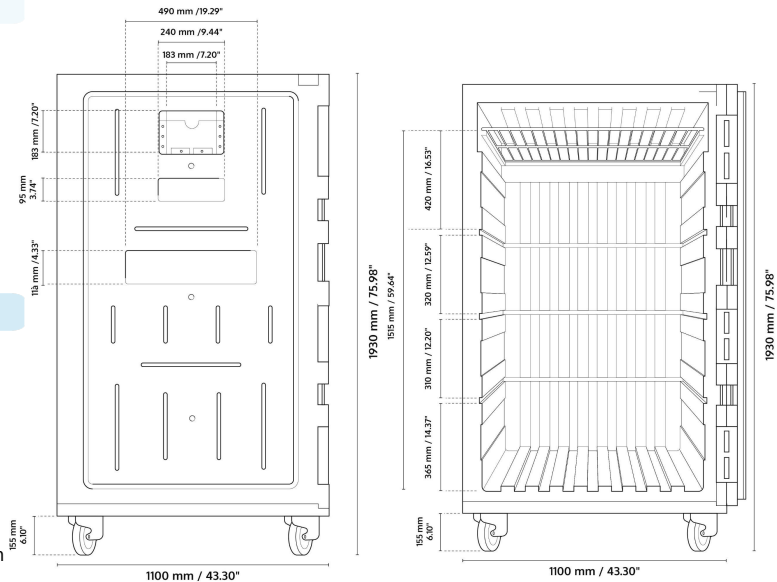
Ambient



HDPE



ATP



## Insulated container properties

Thermal

Coef K.	0.31 W/m <sup>2</sup> .°C
ATP category	IR
Temperature resistance	-80°C/+70°C
Double wall thickness	≈ 80 mm
Internal convection grooves	

Mechanical

Dynamic load capacity	600 Kg
Static load capacity	1200 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