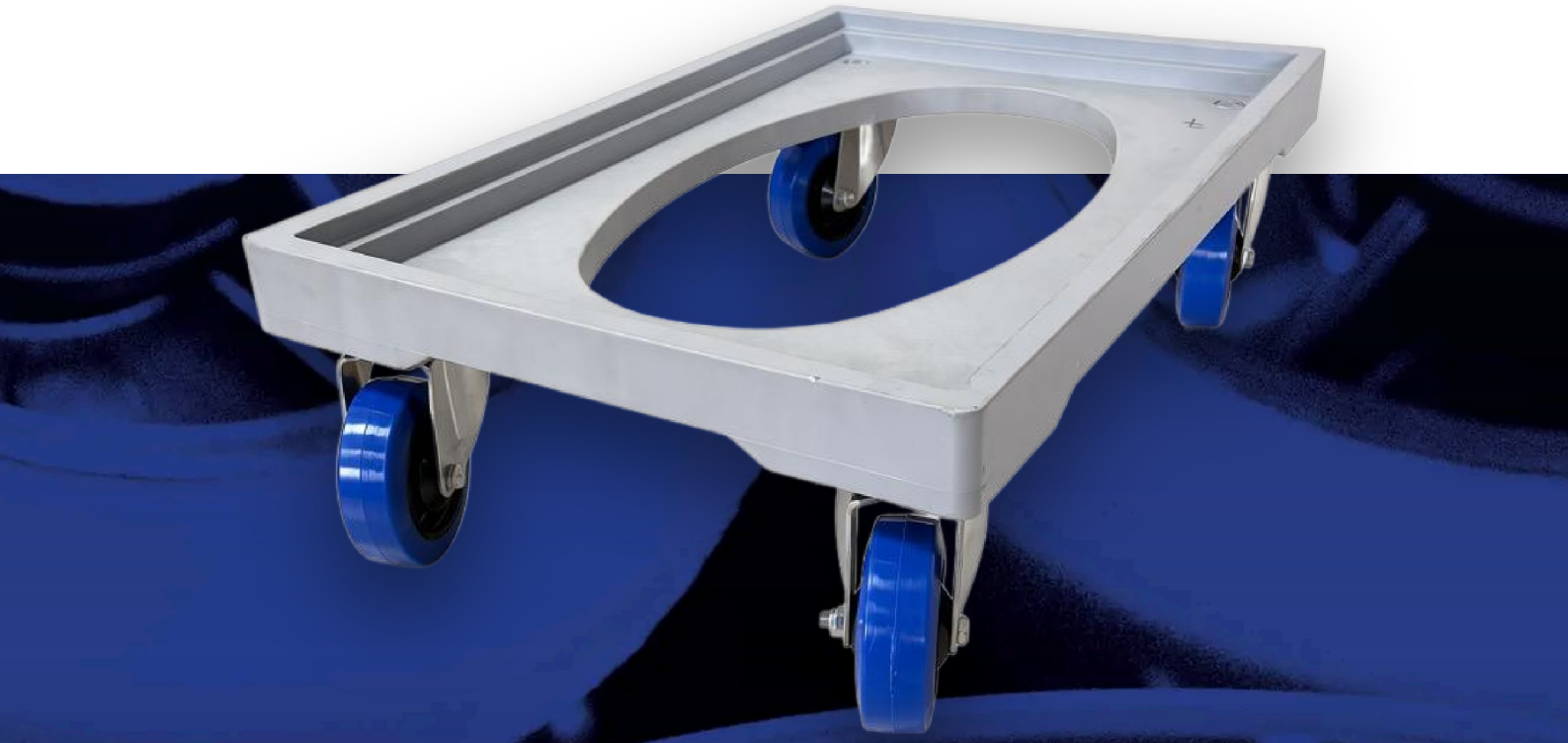
TECHNICAL DATA SHEET



# TI DOLLY 600 × 400

600 × 400 MM PLASTIC DOLLY FOR EURONORM CRATES

INDUSTRIAS PLÁSTICAS ARAGONESAS S.A.

# TI DOLLY

600 × 400 MM PLASTIC DOLLY FOR EURONORM CRATES

TI Dolly is the Ruedas TI plastic dolly for moving 600 × 400 mm EURONORM crates or two stacks of 400 × 300 mm crates. It is injection-moulded in high-impact polypropylene copolymer (PP-C) and takes a dynamic load of 300 kg and a static load of 350 kg.

## STRUCTURE

- External dimensions of 600 × 400 mm: for 600 × 400 mm EURONORM crates or two stacks of 400 × 300 mm crates.
- Injection-moulded in high-impact polypropylene copolymer (PP-C).
- Food grade: certified for direct contact with food.
- Ventilated, ribbed grid surface with a perimeter safety rim to stop loads falling off.
- Maximum load of 300 kg: 300 kg dynamic load and 350 kg static load (certified).
- Stackable when empty. Four dollies fit on a Euro pallet with no overhang.
- Suitable for freezer rooms and washing tunnels, from –20 °C to +80 °C depending on the castor.



**Dolly with 4 swivel castors**

| WHEEL Ø MM | EXTERNAL DIMENSIONS MM | DYNAMIC LOAD KG | STATIC LOAD KG | REFERENCE |
|---|---|---|---|---|
| 100 | 600 × 400 | 300 | 350 | On request |
| 125 | 600 × 400 | 300 | 350 | On request |

Dimensions in mm. Load of the complete dolly, in kg. Reference on request.

## CASTORS

- Four swivel castors; optional brakes or fixed brackets.
- 2RS ball bearing and moisture-proof caps on all castors.
- Ø 100 mm (standard) or Ø 125 mm, to get over uneven floors with less effort.
- Polyamide (nylon PA6), polyurethane (TPU) or polypropylene (PP) tread, depending on the floor.
- Zinc-plated steel brackets (standard) or stainless steel brackets for damp environments and cleanrooms.

# CASTOR CONFIGURATION

## TREAD

### Polyamide (nylon PA6)
For smooth floors: high chemical resistance and minimal rolling resistance.

### Polyurethane (TPU)
Quiet, absorbs vibrations and protects delicate floors. Highly durable.

### Polypropylene (PP)
For smooth floors, like nylon, with a lower load.



## DIAMETER AND BRACKETS

### Ø 100 mm
Standard, for agile movement.

### Ø 125 mm
Gets over uneven floors with less effort.

### Zinc-plated steel
Standard brackets.

### Stainless steel
Brackets for damp environments and cleanrooms.

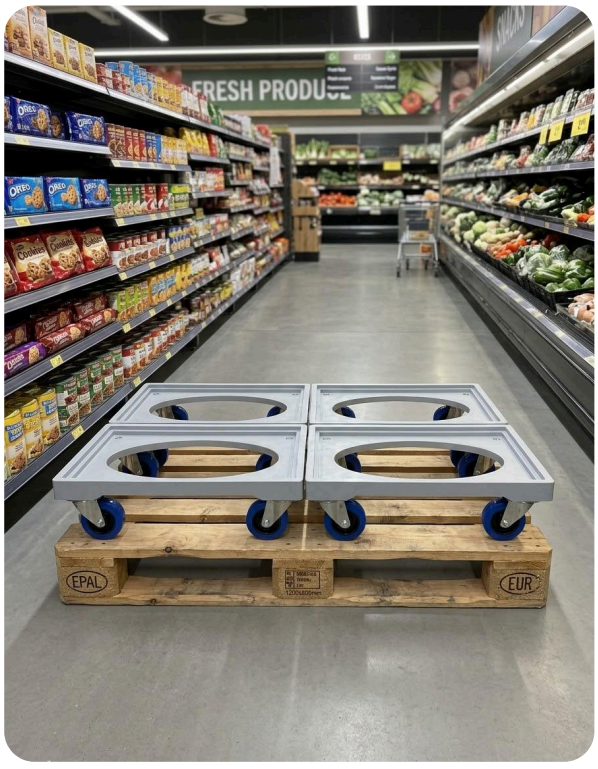
## PROPERTIES AND ADVANTAGES

### Total hygiene
Rounded corners and no hidden areas: it can be pressure-washed or disinfected without bacteria building up.

### Food safe
Made in accordance with current health regulations for the meat, dairy, fruit and vegetable and bakery industries and the HoReCa sector.

### Cold and washing
For freezer rooms and washing tunnels, from –20 °C to +80 °C depending on the castor.

### Space-saving
Stackable when empty, to save space in the warehouse.




Four dollies fit on a Euro pallet with no overhang. Stackable when empty.

# APPLICATIONS

01 **Food and beverage industry**

02 **Pharmaceutical and hospital sector**

03 **Logistics, warehousing and last-mile distribution**

04 **Supermarkets and hypermarkets**

05 **Intensive livestock farming: eggs, meat cutting...**



## REQUEST A QUOTE

Tell us the quantity, diameter and castor material you need, and whether you want them with brakes, fixed or with stainless steel brackets.

**RUEDAS TI · INDUSTRIAS PLÁSTICAS ARAGONESAS S.A.**
Polígono Malpica, Calle C-15
50016 Zaragoza (Spain)
+34 976 574 367 · ruedasti@ruedasti.com
www.ruedasti.com · CIF A50027879