

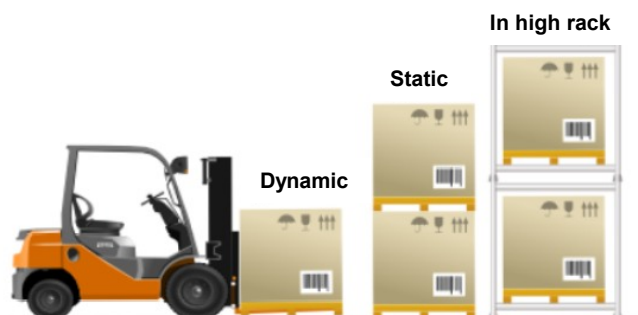
## Transport pallet ( Part No.: 5395.800 )

- Permanent, carbon loaded, volume conductive Polypropylene
- Euro pallet size 1200 x 800 mm
- Perforated top surface with interrupted outer borders (Border height: 7 mm)
- 3 skids
- With ESD-symbol
- Recyclable



### Mechanical properties:

|                                                                                                                                                                                                     |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Basic material                                                                                                                                                                                      | Carbon loaded, black conductive Polypropylene |
| Dimension                                                                                                                                                                                           | 1200 x 800 x 150 mm (L x W x H)               |
| Weight                                                                                                                                                                                              | 11 kg ± 2 %                                   |
| Weight with 3 galvanized metal pipes                                                                                                                                                                | 14 kg ± 2 %                                   |
| <b>Dynamic</b> load capacity<br>Maximum load, if the pallet - at evenly distributed load - is lifted up with a forklift.                                                                            | 1000 kg                                       |
| <b>Static</b> load capacity<br>Maximum load, if the pallet - at evenly distributed load - is standing stationary on a flat flooring.                                                                | 4000 kg                                       |
| <b>Load capacity in high rack</b><br>Maximum load of a pallet - at evenly distributed load and +20°C temperature - on two support points in the high rack.                                          | 400 kg                                        |
| <b>Load capacity in high rack</b><br>Maximum load of a reinforced pallet with 3 galvanized metal pipes - at evenly distributed load and +20°C temperature - on two support points in the high rack. | 800 kg                                        |



## **Technical Information**

Page 2 of 2

**Part No.:** 5395.800



♦ Untere Giesswiesen 21 ♦ 78247 Hilzingen ♦ Tel.: +49-7731-86880 ♦ [info@warmbier.com](mailto:info@warmbier.com) ♦

### **Product qualification according to IEC 61340-5-1**

|                                                                                              | Test method   | Limits                   | Typical values       |
|----------------------------------------------------------------------------------------------|---------------|--------------------------|----------------------|
| Resistance to groundable point<br>$R_{gp}$                                                   | IEC 61340-2-3 | $< 1 \times 10^9 \Omega$ | $10^3 - 10^5 \Omega$ |
| Environmental conditions: $12 \pm 3\% RH$ and $23 \pm 2^\circ C$ (conditioning $> 48$ hours) |               |                          |                      |

### **Optional accessory:**

| Part-No.    | Description              |
|-------------|--------------------------|
| 5395.800.MS | 3 galvanized metal pipes |



### **Example:**

Optional strengthening with 3 galvanized metal pipes for heavy weights in high stacks.

