

tara2018



Catalog of Industrial Packaging



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www.tara.ru



For more than 20 years Tara.ru has been working for its clients designing and manufacturing plastic packaging for different industries, including food enterprises and warehouses.

We are producing more than 50 types of plastic boxes and trays (including ESD), pallets, waste containers, KLT containers. We are also specialized in supplies of big boxes (plastic containers) as well as barrels, IBC and canisters.

Tara.ru is certified in accordance with ISO 9001.

Tara.ru can offer a variety of plastic products thanks to the large fleet of injection molding machines and injection molds made by the leading producers from Italy, South Korea, Austria.



8-800-555-77-56

tara.™

MORE
than
years 20

MORE
than
clients 20 000

Today the company:

- has 5 branches in Moscow, Ekaterinburg, Krasnodar, Novosibirsk and Samara.
- works with over 20.000 clients from 50 regions of Russia.
- supplies plastic packaging to CIS and European countries.

Quality management system

Our goal is to satisfy all requirements and needs our clients may have with the highest possible quality.

That's why we have a strict quality control according to ISO 9001:2011.

It includes:

- **Incoming control**, instrumentation control and laboratory tests of raw materials, semi-finished goods, finished goods and manufacturing parameters.
- **In-process control** of semi-finished goods during all manufacturing stages.
- Quality assurance of finished goods.



export@tara.ru



- ▶ Universal Stack/Nest crates;
- ▶ The main application - crates for mushrooms, vegetables and fruits;
- ▶ Empty crates nested when turning by 180°;
- ▶ Save space up to 70% while stored and transported empty;
- ▶ Crates are suitable for plastic pallets with dimensions 600x400 800x600; 1200x800; 1200x1000 (mm);
- ▶ Shock freezing modifications are available

Art. 102



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 200 |
| internal dimension (mm) | 485 x 330 x 197 |
| volume (L) | 32 |
| weight (kg) | 1,4 or 1,5 |
| material | HDPE |
| perforation of bottom | 10 x 10 |
| perforation of sidewalls | 10 x 10 |



Art. 102-1



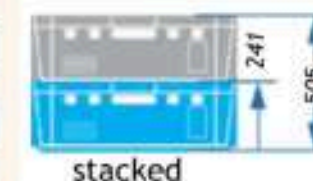
| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 200 |
| internal dimension (mm) | 485 x 330 x 197 |
| volume (L) | 32 |
| weight (kg) | 1,55 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | 10 x 10 |



Art. 112



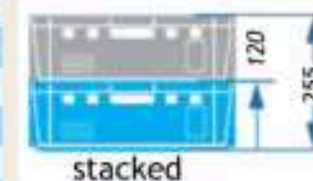
| | |
|--------------------------|-----------------|
| external dimension (mm) | 500 x 300 x 264 |
| internal dimension (mm) | 470 x 275 x 225 |
| volume (L) | 30 |
| weight (kg) | 1,3 |
| material | HDPE |
| perforation of bottom | 28 x 6 |
| perforation of sidewalls | 51 x 6 |



Art. 119



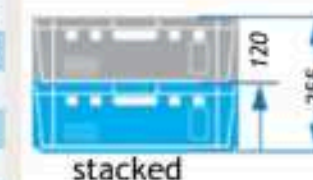
| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 135 |
| internal dimension (mm) | 570 x 370 x 100 |
| volume (L) | 21 |
| weight (kg) | 1,1 |
| material | HDPE |
| perforation of bottom | 15 x 4 |
| perforation of sidewalls | 50 x 9 |



Art. 120



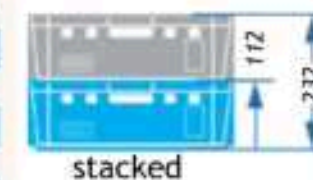
| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 135 |
| internal dimension (mm) | 570 x 370 x 100 |
| volume (L) | 21 |
| weight (kg) | 1,2 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | 31 x 4 |



Art. 121



| | |
|--------------------------|-----------------|
| external dimension (mm) | 500 x 300 x 120 |
| internal dimension (mm) | 475 x 280 x 100 |
| volume (L) | 13 |
| weight (kg) | 0,31 |
| material | PP |
| perforation of bottom | 26 x 2 |
| perforation of sidewalls | 30 x 2 |



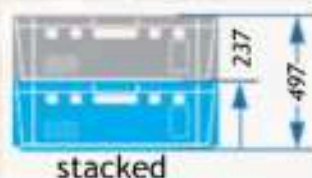


- ▶ Universal stack crates
- ▶ mostly used in meat industry as returnable packaging
- ▶ can be stacked with lids (art. 503/506) and without lids
- ▶ Crates with dimensions are suitable for plastic pallets with dimensions 600x400 800x600; 1200x800; 1200x1000 (mm);
- ▶ Shock freezing modifications are available

Art. 201



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 250 |
| internal dimension (mm) | 555 x 350 x 235 |
| volume (L) | 46 |
| weight (kg) | 1,7 |
| material | HDPE |
| perforation of bottom | 70 x 10 |
| perforation of sidewalls | 40 x 10 |



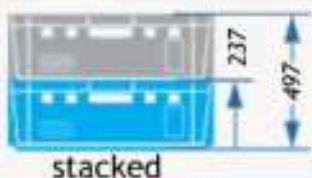
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Art. 201-1



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 250 |
| internal dimension (mm) | 555 x 350 x 235 |
| volume (L) | 46 |
| weight (kg) | 2,1 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | 46 x 11 |



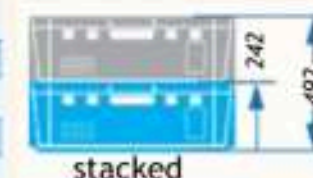
stacked



Art. 204



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 250 |
| internal dimension (mm) | 555 x 350 x 235 |
| volume (L) | 46 |
| weight (kg) | 2,3 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



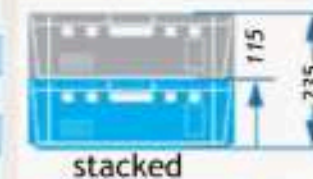
stacked



Art. 205(E1)



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 120 |
| internal dimension (mm) | 560 x 360 x 115 |
| volume (L) | 25 |
| weight (kg) | 1,5 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



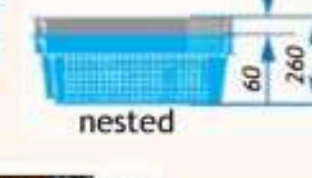
Art. 206



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 200 |
| internal dimension (mm) | 485 x 330 x 197 |
| volume (L) | 32 |
| weight (kg) | 1,5 or 1,7 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



nested



Art. 206 GD



Art. 207 (E2) GD



Crates with closed bottom
For conveyors, roller conveyors
and automated warehouses
Maximum contact area with surface.



Art. 207(E2)



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 200 |
| internal dimension (mm) | 560 x 360 x 195 |
| volume (L) | 40 |
| weight (kg) | 2 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



Art. 207(E2)GD



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 200 |
| internal dimension (mm) | 560 x 360 x 195 |
| volume (L) | 40 |
| weight (kg) | 2 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



Art. 210(E3)



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 300 |
| internal dimension (mm) | 560 x 360 x 295 |
| volume (L) | 61 |
| weight (kg) | 2,5 or 3 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



Art. 212



| | |
|--------------------------|-----------------|
| external dimension (mm) | 825 x 500 x 190 |
| internal dimension (mm) | 775 x 410 x 180 |
| volume (L) | 60 |
| weight (kg) | 3,2 |
| material | HDPE |
| perforation of bottom | drainage holes |
| perforation of sidewalls | - |



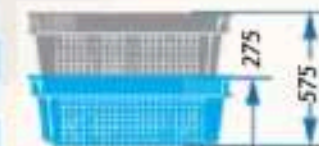
stacked



Art. 218



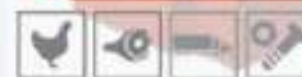
| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 300 |
| internal dimension (mm) | 555 x 355 x 290 |
| volume (L) | 52 |
| weight (kg) | 2,3 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



nested



Art. 305



| | |
|--------------------------|-----------------|
| external dimension (mm) | 392 x 364 x 298 |
| internal dimension (mm) | 315 x 315 x 285 |
| volume (L) | 28 |
| weight (kg) | 1,6 |
| material | HDPE |
| perforation of bottom | 45 x 42 |
| perforation of sidewalls | - |



stacked



nested

Art. 305-1



| | |
|--------------------------|-----------------|
| external dimension (mm) | 392 x 364 x 298 |
| internal dimension (mm) | 315 x 315 x 285 |
| volume (L) | 28 |
| weight (kg) | 1,7 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



nested

Art. 306



| | |
|--------------------------|-----------------|
| external dimension (mm) | 532 x 400 x 141 |
| internal dimension (mm) | 475 x 355 x 130 |
| volume (L) | 22 |
| weight (kg) | 1,7 + 0,75 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |
| Stacked only with lid | - |



stacked



nested

Art. 309-1



| | |
|--------------------------|-----------------|
| external dimension (mm) | 430 x 345 x 285 |
| internal dimension (mm) | 402 x 317 x 268 |
| volume (L) | 34 |
| weight (kg) | 2,1 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



- ▶ Universal Stack/Nest crates;
- ▶ Often used as bakery crates and crates for shock freezing
- ▶ Save space up to 70% while stored and transported empty
- ▶ Shock freezing modifications are available;

Art. 403



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 152 |
| internal dimension (mm) | 535 x 375 x 140 |
| volume (L) | 27 |
| weight (kg) | 1,2 |
| material | HDPE |
| perforation of bottom | 20 x 20 |
| perforation of sidewalls | 37 x 10 |



stacked



nested



Art. 403-1



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 152 |
| internal dimension (mm) | 535 x 375 x 140 |
| volume (L) | 27 |
| weight (kg) | 1,4 |
| material | HDPE |
| perforation of bottom | 20 x 20 |
| perforation of sidewalls | 37 x 10 |



stacked



nested

Art. 403-2



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 152 |
| internal dimension (mm) | 535 x 375 x 140 |
| volume (L) | 27 |
| weight (kg) | 1,3 |
| material | HDPE |
| perforation of bottom | 20 x 20 |
| perforation of sidewalls | 37 x 10 |



stacked

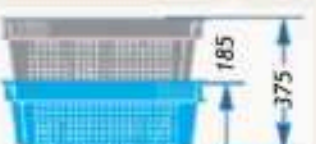


nested

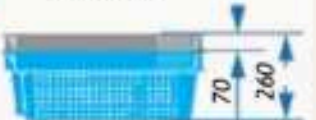
Art. 417



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 300 x 190 |
| internal dimension (mm) | 565 x 365 x 180 |
| volume (L) | 25 |
| weight (kg) | 1,5 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked



nested

Art. 418



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 150 |
| internal dimension (mm) | 565 x 365 x 135 |
| volume (L) | 28 |
| weight (kg) | 1,6 |
| material | HDPE |
| perforation of bottom | 50 x 23 |
| perforation of sidewalls | 68 x 16 |



stacked



nested

Art. 423



| | |
|--------------------------|----------------|
| internal dimension (mm) | 565 x 365 x 70 |
| volume (L) | 15 |
| weight (kg) | 0,94 |
| material | HDPE |
| perforation of bottom | 50 x 23 |
| perforation of sidewalls | 68 x 16 |



stacked



stacked

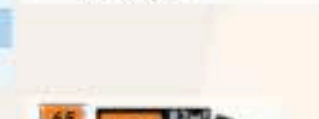
Art. 423-1



| | |
|--------------------------|----------------|
| external dimension (mm) | 600 x 400 x 75 |
| internal dimension (mm) | 565 x 365 x 70 |
| volume (L) | 15 |
| weight (kg) | 1,0 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | 68 x 16 |



stacked



stacked

Art. 424



| | |
|--------------------------|----------------|
| external dimension (mm) | 600 x 400 x 75 |
| internal dimension (mm) | 565 x 365 x 70 |
| volume (L) | 15 |
| weight (kg) | 1,1 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | - |



stacked

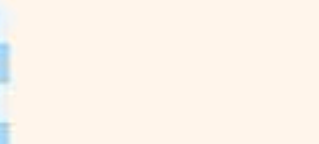


stacked

Art. 435



| | |
|--------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 340 |
| internal dimension (mm) | 540 x 340 x 335 |
| volume (L) | 54 |
| weight (kg) | 2,4 |
| material | HDPE |
| perforation of bottom | - |
| perforation of sidewalls | 10 x 110 |



stacked



stacked



Art. 601



Art. 603



Art. 605



Art. 602



Art. 604



Art. 606



- ▶ All-purpose nested crates;
- ▶ Comfortable handles;
- ▶ Futura Zip crates with foldable lid; distributed load on lid up to 90 kg;
- ▶ Can be stacked with open and closed lid;
- ▶ Futura crates can be stacked with and without lid, article 503;
- ▶ Crates Series 600 can be stacked; available for sealing;
- ▶ Empty crates can be nested when turning by 180°;
- ▶ Conical crates save space up to 70% while stored and transported empty;
- ▶ Crates are suitable for plastic pallets with dimensions 600x400 800x600; 1200x800; 1200x1000 (mm);
- ▶ Shock freezing modifications are available .

| Properties | Article | | | | | |
|--------------------------|-----------------|---------|-----------------|---------|-----------------|---------|
| | 601 | 602 | 603 | 604 | 605 | 606 |
| external dimension (mm) | 600 x 400 x 300 | | 600 x 400 x 350 | | 600 x 400 x 400 | |
| internal dimension (mm) | 505 x 365 x 295 | | 505 x 365 x 345 | | 505 x 365 x 395 | |
| volume (L) | 52 | | 63 | | 75 | |
| weight (kg) | 2,5 | 2,4 | 2,8 | 2,6 | 3,0 | 2,9 |
| perforation of bottom | - | - | - | - | - | - |
| perforation of sidewalls | - | 39 x 11 | - | 39 x 11 | - | 39 x 11 |
| material | HDPE | | HDPE | | HDPE | |
| | | | | | | |



Art. 601-1



Art. 603-1



Art. 605-1



Art. 602-1



Art. 604-1



Art. 606-1



| Properties | Article | | | | | |
|--------------------------|-----------------|---------|-----------------|---------|-----------------|---------|
| | 601-1 | 602-1 | 603-1 | 604-1 | 605-1 | 606-1 |
| external dimension (mm) | 600 x 400 x 315 | | 600 x 400 x 365 | | 600 x 400 x 415 | |
| internal dimension (mm) | 505 x 365 x 295 | | 505 x 365 x 345 | | 505 x 365 x 395 | |
| volume (L) | 52 | | 63 | | 75 | |
| weight (kg) | 3,3 | 3,2 | 3,6 | 3,4 | 3,8 | 3,7 |
| perforation of bottom | - | - | - | - | - | - |
| perforation of sidewalls | - | 39 x 11 | - | 39 x 11 | - | 39 x 11 |
| material | HDPE | | HDPE | | HDPE | |
| | | | | | | |





- ▶ Universal stack crates;
- ▶ 24 modifications;
- ▶ height: 120, 140 and 180 mm;
- ▶ 2 designs of handles: open, close;
- ▶ Are stable for stacking;
- ▶ crates can be stacked with lids art. 506 and without lids;
- ▶ additional reinforcement ribs - structural strength;
- ▶ The dimensions of the crate (mm) 600x400 are multiples of the dimensions of the plastic pallets 600x400; 800x600; 1200x800; 1200x1000;
- ▶ Shock freezing modifications are available.
- ▶ With adhesive surfaces for barcode.

Art. 7xx.xx.xx

- ▶ Art. 704.xx.xx dimension 600x400x120
- ▶ Art. 705.xx.xx dimension 600x400x140
- ▶ Art. 706.xx.xx dimension 600x400x180

- ▶ Art. 7xx.01.xx perforated walls and bottom

- ▶ Art. 7xx.02.xx perforated walls, flat bottom

- ▶ Art. 7xx.03.xx flat walls and bottom

- ▶ Art. 7xx.04.xx flat walls, perforated bottom

- ▶ Art. 7xx.xx.01 open handles

- ▶ Art. 7xx.xx.02 close handles



| Article | Art. 704.01.01 | Art. 704.02.01 | Art. 704.03.01 | Art. 704.04.01 |
|--------------------------|-----------------|-----------------|-----------------|-----------------|
| external dimension (mm) | 600 x 400 x 120 | 600 x 400 x 120 | 600 x 400 x 120 | 600 x 400 x 120 |
| internal dimension (mm) | 572 x 372 x 108 | 572 x 372 x 108 | 572 x 372 x 108 | 572 x 372 x 108 |
| volume (L) | 22 | 22 | 22 | 22 |
| weight (kg) | 1,25 | 1,42 | 1,47 | 1,32 |
| material | HDPE | HDPE | HDPE | HDPE |
| perforation of bottom | 5 x 5 | - | - | 5 x 5 |
| perforation of sidewalls | 15 x 6 | 15 x 6 | - | - |
| | | | | |



| Article | Art. 705.01.01 | Art. 705.02.01 | Art. 705.03.01 | Art. 705.04.01 |
|--------------------------|-----------------|-----------------|-----------------|-----------------|
| external dimension (mm) | 600 x 400 x 140 | 600 x 400 x 140 | 600 x 400 x 140 | 600 x 400 x 140 |
| internal dimension (mm) | 572 x 372 x 128 | 572 x 372 x 128 | 572 x 372 x 128 | 572 x 372 x 128 |
| volume (L) | 27 | 27 | 27 | 27 |
| weight (kg) | 1,31 | 1,43 | 1,58 | 1,41 |
| material | HDPE | HDPE | HDPE | HDPE |
| perforation of bottom | 5 x 5 | - | - | 5 x 5 |
| perforation of sidewalls | 75 x 7 | 75 x 7 | - | - |
| | | | | |



| Article | Art. 706.01.01 | Art. 706.02.01 | Art. 706.03.01 | Art. 706.04.01 |
|--------------------------|-----------------|-----------------|-----------------|-----------------|
| external dimension (mm) | 600 x 400 x 180 | 600 x 400 x 180 | 600 x 400 x 180 | 600 x 400 x 180 |
| internal dimension (mm) | 572 x 372 x 168 | 572 x 372 x 168 | 572 x 372 x 168 | 572 x 372 x 168 |
| volume (L) | 35 | 35 | 35 | 35 |
| weight (kg) | 1,5 | 1,73 | 1,8 | 1,63 |
| material | HDPE | HDPE | HDPE | HDPE |
| perforation of bottom | 5 x 5 | - | - | 5 x 5 |
| perforation of sidewalls | 15 x 6 | 15 x 6 | - | - |
| | | | | |

For engineering, automobile and electronic industries our company may offer the specialized range of plastic packaging that meet all necessary requirements: KLT (VDA approved) containers.

Our company is the only Russian producer of KLT boxes that has been certified by VDA (the German Association of the Automotive Industry).

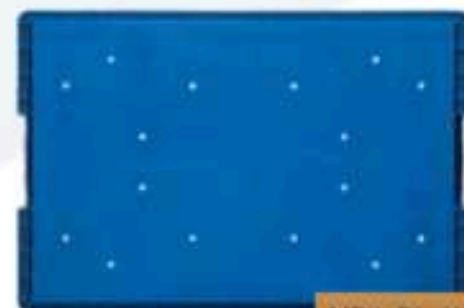


| Article | Art. 3215 | Art. 4315 | Art. 4329 | Art. 6415 | Art. 6429 |
|--------------------------|-------------------|-------------------|-----------------|-------------------|-----------------|
| external dimension (mm) | 297 x 198 x 147,5 | 396 x 297 x 147,5 | 396 x 297 x 280 | 594 x 396 x 147,5 | 594 x 396 x 280 |
| internal dimension (mm) | 243 x 162 x 130 | 346 x 265 x 110 | 346 x 265 x 242 | 544 x 364 x 110 | 544 x 364 x 242 |
| volume (L) | 5,3 | 10,1 | 22,3 | 21,1 | 48 |
| weight (kg) | 0,58 | 1,3 | 1,85 | 2,1 | 3,0 |
| perforation of bottom | - | - | - | - | - |
| perforation of sidewalls | - | - | - | - | - |
| material | PP | PP | PP | PP | PP |
| Qty on pallet (pcs) | 256 | 128 | 64 | 64 | 32 |
| Qty in eurotruck (pcs) | 8448 | 4224 | 2112 | 2112 | 1056 |



| Article | Art. 3147 | Art. 4147 | Art. 4280 | Art. 6147 | Art. 6280 |
|--------------------------|-------------------|-------------------|-----------------|-------------------|-----------------|
| external dimension (mm) | 297 x 198 x 147,5 | 396 x 297 x 147,5 | 396 x 297 x 280 | 594 x 396 x 147,5 | 594 x 396 x 280 |
| internal dimension (mm) | 243 x 162 x 130 | 346 x 265 x 110 | 346 x 265 x 262 | 544 x 364 x 110 | 544 x 364 x 262 |
| volume (L) | 5,3 | 10,1 | 24,1 | 25,3 | 51 |
| weight (kg) | 0,6 | 1,3 | 1,65 | 1,8 | 2,7 |
| perforation of bottom | - | - | - | - | - |
| perforation of sidewalls | - | - | - | - | - |
| material | PP | PP | PP | PP | PP |
| Qty on pallet (pcs) | 256 | 128 | 64 | 64 | 32 |
| Qty in eurotruck (pcs) | 8448 | 4224 | 2112 | 2112 | 1056 |

difference between VDA R-KLT and VDA RL-KLT





Art. 503

| | |
|-------------------------|----------------|
| external dimension (mm) | 600 x 400 x 20 |
| weight (kg) | 0,98 |
| material | HDPE |



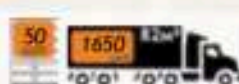
Art. 506

| | |
|-------------------------|----------------|
| external dimension (mm) | 620 x 410 x 20 |
| weight (kg) | 1,0 |
| material | HDPE |



Art. 508

| | |
|-------------------------|-----------------|
| external dimension (mm) | 625 x 420 x 175 |
| weight (kg) | 5,8 |
| material | HDPE |



Art. R501

| | |
|-------------------------|----------------|
| external dimension (mm) | 890 x 120 x 60 |
| weight (kg) | 0,5 |
| material | steel |



Art. PK 91

| | |
|----------------------|------------|
| standard length (mm) | 220 or 320 |
| cable diameter (mm) | 2,3 |
| Qty in box (pcs) | 1000 |



Art. PS 80

| | |
|-------------------------|--------------|
| external dimension (mm) | 26 x 12 x 20 |
| material | HDPE |
| Qty in box (pcs) | 1000 |

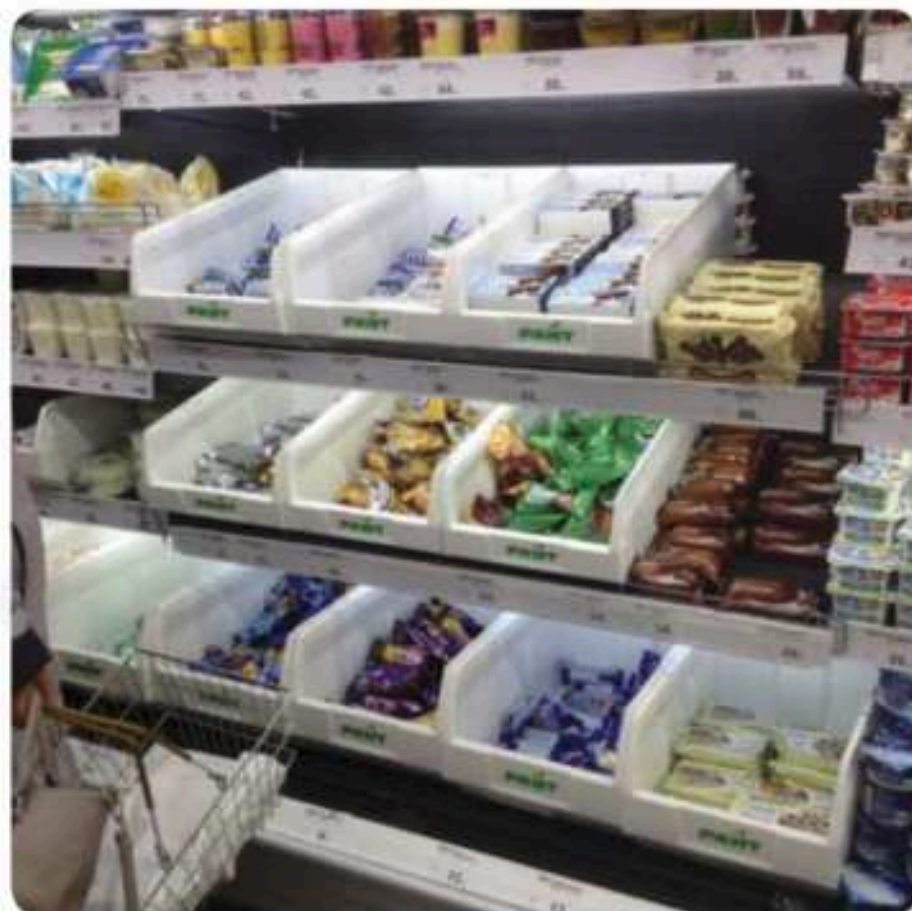


- Are used for storage of small and loose goods: metalware, parts, tools, medication, food products;
- Can be stacked under load in several layers;
- Reinforcement ribs hold the shape of the trays under load;
- A hook on the back wall for placement on hinged racks;
- smooth inner surface;
- label pocket;
- resistant to oils, fats, most part of acids and alkalis;
- additionally completed with longitudinal and transverse dividers;



| Parameter | Article | | |
|-------------------------|-----------------|-----------------|-----------------|
| | Art. 5000 | Art. 5001 | Art. 5002 |
| external dimension (mm) | 107 x 98 x 47 | 170 x 105 x 75 | 250 x 150 x 130 |
| internal dimension (mm) | 83 x 92 x 42 | 130 x 93 x 68 | 185 x 135 x 122 |
| volume (L) | 0,37 | 1,3 | 5 |
| weight (kg) | 0,04 | 0,08 | 0,175 |
| material | PP | PP | PP |
| Qty in box | 220 | 90 | 72 |
| Box dimensions (mm) | 580 x 405 x 540 | 580 x 405 x 540 | 800 x 615 x 510 |
| Qty on pallet | 3520 | 1440 | 576 |
| Cross wall | - | - | - |
| Longitudinal wall | - | - | - |





| Parameter | Article | | | |
|-------------------------|-----------------|-----------------|-----------------|-----------------|
| | Art. 5003 | Art. 5004 | Art. 5005 | Art. 5006 |
| external dimension (mm) | 350 x 230 x 150 | 400 x 230 x 200 | 500 x 310 x 200 | 500 x 310 x 250 |
| internal dimension (mm) | 265 x 206 x 140 | 300 x 206 x 187 | 400 x 285 x 187 | 400 x 285 x 237 |
| volume (L) | 12 | 18 | 31 | 38 |
| weight (kg) | 0,540 | 0,7 | 1,02 | 1,28 |
| material | PP | PP | PP | PP |
| Qty in box | 20 | 16 | 8 | 6 |
| Box dimensions (mm) | 800 x 615 x 510 | 800 x 615 x 510 | 800 x 615 x 510 | 800 x 615 x 510 |
| Qty on pallet | 160 | 128 | 64 | 48 |
| Cross wall | 5003-1 | 5004-1 | 1 x 5005-1 | 1 x 5006-1 |
| Longitudinal wall | 5003-2 | 5004-2 | 2 x 5005-2 | 2 x 5006-2 |



Longitudinal wall



Cross wall



Art. 7924



Art. 7968



Art. 7967



Art. 7962



Art. 7963



Art. 7964



Art. 7965



| | Art. 7924 | Art. 7962 | Art. 7963 | Art. 7964 | Art. 7965 | Art. 7967 | Art. 7968 |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| external dimension (mm) | 96x105x45 | 290x230x150 | 400x230x150 | 500x230x150 | 500x310x183 | 250x148x130 | 170x105x75 |
| internal dimension (mm) | 55x85x41 | 220x200x140 | 330x200x145 | 420x200x144 | 405x270x170 | 175x120x125 | 120x85x71 |
| volume (L) | 0,2 | 6,1 | 9,6 | 12,1 | 18,6 | 2,62 | 0,72 |
| weight (kg) | 0,04 | 0,49 | 0,63 | 0,8 | 1,11 | 0,3 | 0,11 |
| material | PP | PP | PP | PP | PP | PP | PP |
| Qty in box | 330 | 36 | 20 | 19 | 9 | 50 | 96 |
| Box dimensions (mm) | 360x300x240 | 600x400x510 | 600x400x510 | 780x520x640 | 780x520x640 | 600x400x510 | 360x300x240 |
| Qty on pallet | 5280 | 288 | 160 | 152 | 72 | 400 | 1536 |





- ▶ Made from conductive PP
- ▶ Standard surface resistance $R_s = 10^4 - 10^5$ Ohm
- ▶ Stackable
- ▶ Closed bottom
- ▶ Lug at the back wall for hanging racks



| | Art. 5000 ESD | Art. 5001 ESD | Art. 5002 ESD | Art. 5003 ESD |
|-------------------------|-----------------|-----------------|-----------------|-----------------|
| external dimension (mm) | 107 x 98 x 47 | 170 x 105 x 75 | 250 x 150 x 130 | 350 x 230 x 150 |
| internal dimension (mm) | 83 x 92 x 42 | 130 x 93 x 68 | 185 x 135 x 122 | 265 x 206 x 140 |
| volume (L) | 0,37 | 1,3 | 5 | 12 |
| weight (kg) | 0,04 | 0,08 | 0,175 | 0,540 |
| material | PP | PP | PP | PP |
| Qty in box | 220 | 90 | 72 | 20 |
| Box dimensions (mm) | 580 x 405 x 540 | 580 x 405 x 540 | 800 x 615 x 510 | 800 x 615 x 510 |
| Qty on pallet | 3520 | 1440 | 576 | 160 |
| Cross wall | - | - | - | 5003-1 ESD |
| Longitudinal wall | - | - | - | 5003-2 ESD |



| | Art. 5004 ESD | Art. 5005 ESD | Art. 5006 ESD |
|-------------------------|-----------------|-----------------|-----------------|
| external dimension (mm) | 400 x 230 x 200 | 500 x 310 x 200 | 500 x 310 x 250 |
| internal dimension (mm) | 300 x 206 x 187 | 400 x 285 x 187 | 400 x 285 x 237 |
| volume (L) | 18 | 31 | 38 |
| weight (kg) | 0,7 | 1,02 | 1,28 |
| material | PP | PP | PP |
| Qty in box | 16 | 8 | 6 |
| Box dimensions (mm) | 800 x 615 x 510 | 800 x 615 x 510 | 800 x 615 x 510 |
| Qty on pallet | 128 | 64 | 48 |
| Cross wall | 5004-1 ESD | 2 x 5005-1 ESD | 2 x 5006-1 ESD |
| Longitudinal wall | 5004-2 ESD | 2 x 5005-2 ESD | 2 x 5006-2 ESD |

- ▶ ESD plastic trays are designed for compact storage of components, metalware, tooling for production with high requirements to equipment antistatic characteristics.
- ▶ widely used for ESD boxes and cabinets.
- ▶ made from special conductive ESD plastic.



- ▶ Molded handles;
- ▶ Reinforced gripper point;
- ▶ reinforced bottom;
- ▶ additional reinforcement ribs for axis;
- ▶ rubber-coated wheels with diameter 200 mm;
- ▶ Individual order of color if the order exceeds 250 units;
- ▶ comply with European Standard EN 840;
- ▶ lid complies with standard DIN.

Options:

- ▶ pedal drive;
- ▶ waste-collecting windows for selective garbage collection;
- ▶ labeling (relief stamping or coating ORACAL);
- ▶ locking system.



| | |
|--------------------------|-----------------|
| external dimension (mm) | 551 x 480 x 937 |
| volume (L) | 120 |
| weight (kg) | 7,6 |
| material | HDPE |
| количество в стопке (шт) | 12 |



| | |
|--------------------------|------------------|
| external dimension (mm) | 730 x 580 x 1060 |
| volume (L) | 240 |
| weight (kg) | 13,5 |
| material | HDPE |
| количество в стопке (шт) | 10 |

Pedal drive for MKT 120 model 1



Pedal drive for MKT 120 model 2



Pedal drive for MKT 240 model 1



Pedal drive for MKT 240 model 2

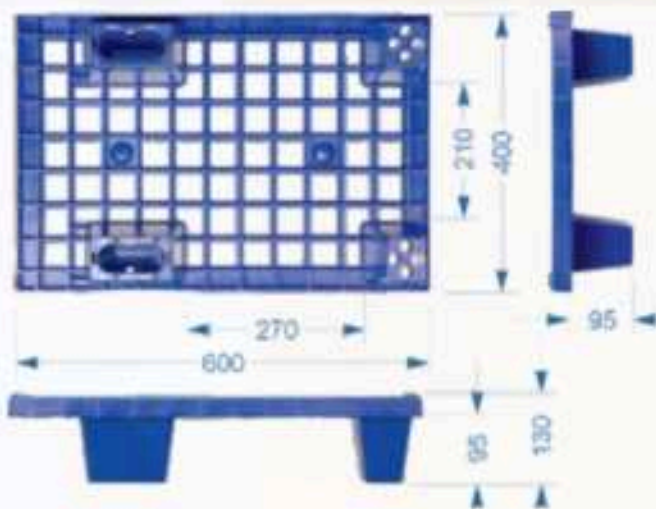




- ▶ Plastic pallets can be used at different enterprises, warehouses, trading platforms;
- ▶ Designed for long service life (up to 7 years) in corrosive environment; endure high stress; comply with strict hygienic requirements;
- ▶ fungus doesn't collect on the pallets;
- ▶ don't absorb liquid;
- ▶ can be washed easily;

- ▶ temperature operation range is from -40 to 80° C;
- ▶ loading operations can be fulfilled with lifting mechanism and manually;
- ▶ manufacturer warranty 12 months

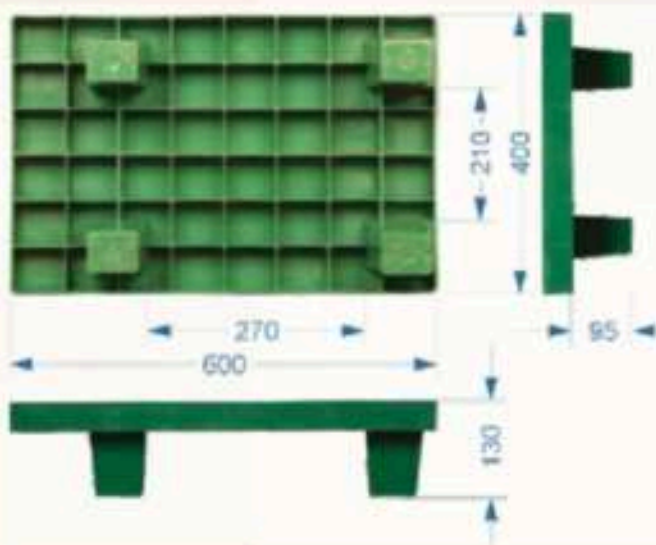
Art. TR 400



| | |
|-------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 135 |
| weight (kg) | 1,35 |
| material | PP |
| static load (kg) | 250 |
| dynamic load (kg) | 250 |
| racking (kg) | - |



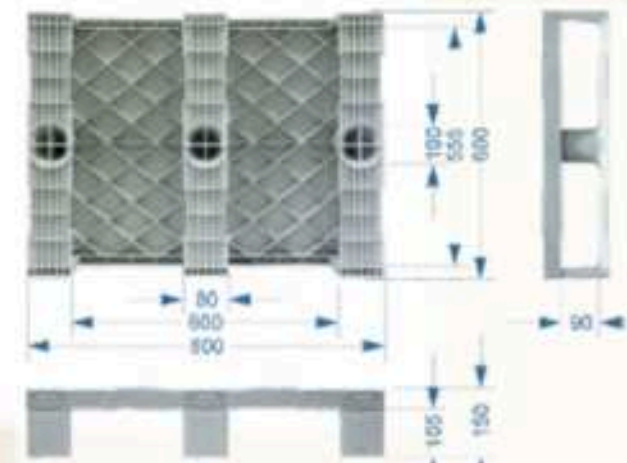
Art. TR 400-1



| | |
|-------------------------|-----------------|
| external dimension (mm) | 600 x 400 x 135 |
| weight (kg) | 1,85 |
| material | HDPE |
| static load (kg) | 250 |
| dynamic load (kg) | 250 |
| racking (kg) | - |

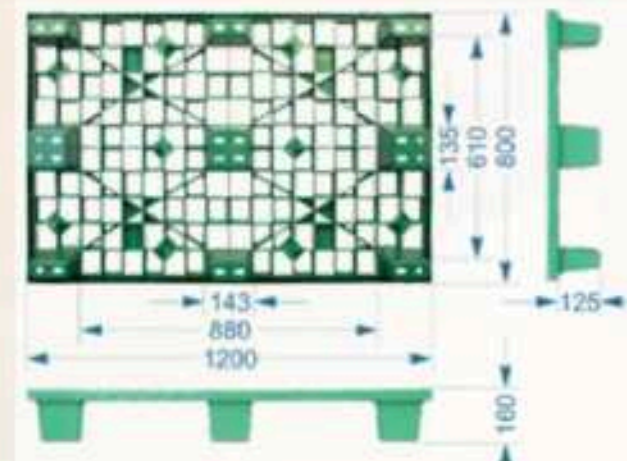
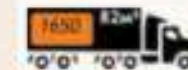


Art. TR 680



| | |
|-------------------------|-----------------|
| external dimension (mm) | 800 x 600 x 150 |
| weight (kg) | 6,5 |
| material | HDPE |
| static load (kg) | 1000 |
| dynamic load (kg) | 500 |
| racking (kg) | - |

Art. TR 1208 L



| | |
|-------------------------|------------------|
| external dimension (mm) | 1200 x 800 x 160 |
| weight (kg) | 5,6 / 6,1 |
| material | PP / HDPE |
| static load (kg) | 1000 |
| dynamic load (kg) | 800 |
| racking (kg) | - |



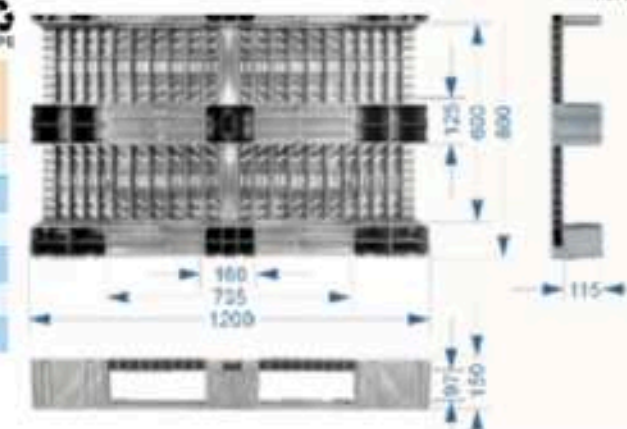
Art. TR 1208-1



Art. TR 1208-2



| | TR 1208-1 | TR 1208-2 | TR 1208-1-1 | TR 1208-2-2 |
|-------------------------|------------------|-----------|-------------|-------------|
| external dimension (mm) | 1200 x 800 x 150 | | | |
| weight (kg) | 14 | 13,7 | 17,5 | 17,2 |
| material | HDPE | | | |
| static load (kg) | 6000 | | | |
| dynamic load (kg) | 1800 | | | |
| racking (kg) | 500 | | 1500 | |



- ▶ Pallets TR 1208-1-1 and TR 1208-2-2 are reinforced with steel rectangular tubes.
- ▶ Option: pallet with 9 feet



