TRADE & DEVELOPMENT GROUP COMPANY

PLASTIC PALLETS & WASTE CONTAINER

BROCHURE
We have a large stock of various types of plastic packaging products. We offer the best and most cost-competitive distribution of various plastic packaging products to meet the requirements of its customers.

We meet with universal European specifications in terms of efficiency and technical characteristic of high-quality plastic. Our factory is considered the only one in the Middle East to achieve these properties of this quality.

**Plastic pallets:**

They are used in the field of airports, airlines, pharmaceuticals, food processing, beverage industry, retailing agriculture, petrochemicals, warehousing, and logistics.

**Why Plastic pallets?**

Plastic pallets were superior to wood pallets in many different areas. Wood has been the accepted material of pallets for many years, but plastic pallets are now starting to gain traction, and for good reason!

While the upfront investment may be slightly higher, the quality, durability, and dependability that plastic pallet offer can provide an ROI that can’t be matched.

Wood versus plastic pallets characteristic comparison.

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Wood pallets</th>
<th>Plastic pallets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economic</td>
<td>• Moderate initial cost. • Service life: 3-5 years. • Trips per pallets: low to moderate.</td>
<td>• Moderate initial cost, rapid economic payback. • Service life: 250 trips. • Trips per pallets: high.</td>
</tr>
<tr>
<td>Performance</td>
<td>• Inconsistent construction. • Frequent breakage requires repair. • Risks product damage. • Multi-piece construction not always automation friendly.</td>
<td>• Consistent dimensional accuracy • Strong, durable construction • Reliable • Smooth, all-plastic construction protects product (no nails, rust, or splinters) • Compatible with conveyors and many automated handling systems.</td>
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</tbody>
</table>
This palette is a solution for problems of rotting wood. It also has a unique advantage that it doesn't require a large storage space. In case it is empty it can be stacked one over the other. It is equipped with a network of beams and annexations. It has good durability due to its large apertures. The measurements of the three legs are in the middle 13 x 13 cm. And 6 in both sides 13 x 4 which increases the endurance.

This palette is considered to be a solution for rotting wood; it is unbreakable, affects less bacteria and easy to be moved. It is characterized by durability, endurance of heavy weights and the solitude of pillars in the upside. The nine legs raise it 15 cm up and the measurements are:

9’27 cm) in the four corners
15’52 cm) in the other side
15’2 cm to the height
1 mm die in the upside to prevent sliding of the loading body in case of unparallel lifting.

<table>
<thead>
<tr>
<th>Pallet</th>
<th>Size cm</th>
<th>Loading Capacity kg</th>
<th>Weight ±Kg</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Static</td>
<td>Dynamic</td>
</tr>
<tr>
<td>Big size</td>
<td>100 x 120 x 15</td>
<td>8000</td>
<td>4000</td>
</tr>
<tr>
<td>Medium size</td>
<td>80 x 120 x 15</td>
<td>5000</td>
<td>3500</td>
</tr>
<tr>
<td>Medium size</td>
<td>100 x 120 x 15</td>
<td>3500</td>
<td>1500</td>
</tr>
<tr>
<td>Small size</td>
<td>80 x 120 x 15</td>
<td>2000</td>
<td>600</td>
</tr>
</tbody>
</table>
Properties:

1. Easy to transport.
2. Conform to international standards for waste containers.
3. Fit for the use of domestic and external.
4. Airtight.
5. Convenient use easy to open and close.
7. Good ventilation.
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