PLASTIC SLIP SHEET PACKAGING OPTION

100 % SUSTAINABLE METHOD OF TRANSPORTING GOODS IN SUPPLY CHAIN
# SUSTAINABILITY METRICS USING PLASTIC SLIP SHEET VS. PALLET

<table>
<thead>
<tr>
<th>Shipping unit</th>
<th># of Cases</th>
<th>Cases per unit load</th>
<th>Cases per truck load</th>
<th>Unit positions per TL</th>
<th>Total # of unit load positions</th>
<th>Total cost of shipping units</th>
<th>Total # of truck loads</th>
<th>Annual cost of freight</th>
<th>Total weight of Shipping units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pallets</td>
<td>1.5 MM</td>
<td>48</td>
<td>1680</td>
<td>35</td>
<td>31,250</td>
<td>$156,250</td>
<td>893</td>
<td>$1,339,500</td>
<td>1,250,000 lbs.</td>
</tr>
<tr>
<td>Plastic slip sheets</td>
<td>1.5 MM</td>
<td>48</td>
<td>1776</td>
<td>37</td>
<td>31,250</td>
<td>$40,625</td>
<td>844</td>
<td>$1,266,000</td>
<td>50,000 lbs.</td>
</tr>
<tr>
<td>SAVINGS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$115,625</td>
<td>49</td>
<td>$73,500</td>
<td>1,200,000 /lbs</td>
</tr>
</tbody>
</table>

**Advantages:**
- ✓ 5.7% Reduction in truck loads
- ✓ 5.7% Reduction in freight cost
- ✓ 5.7% Reduction in CO2 emissions
- ✓ 74% Savings in packaging cost
- ✓ 96% Reduction in packaging weight
- ✓ 100% Recyclable
- ✓ 100% Made with Post Consumer Plastic

**Slip Sheet features:**
- • $1.30 slip sheet vs. $5.00 pallet
- • Average freight cost $1500
- • Average weight per pallet 40 lbs.
- • Average weight per slip sheet 1.60 lbs.
BENEFITS OF PLASTIC SLIP SHEETS

- **Performance**
  - High tensile strength (pull resistance)
  - High co-efficient of friction (non-slip surface)
  - One way or multiple use

- **Product Cost**
  - Less expensive than wood pallets
  - Eliminate wood disposal, certification, treatment,
  - No maintenance fees

- **Hygienic**
  - Resistant to moisture and bacteria
  - Repels insect, larvae, rodents, etc.
  - Odorless / maintenance free

- **Warehouse & Transportation**
  - Cube optimization - up to 25%
  - Freight reduction – up to 25%
  - Optimize warehouse space

- **Environmental**
  - Made with 100% recycled material and 100% recyclable