



VIVA



'nature-friendly'

Sustainable **Light Weight & Fuel Savings** **Clean, Hygenic & Safe**

Sustainable

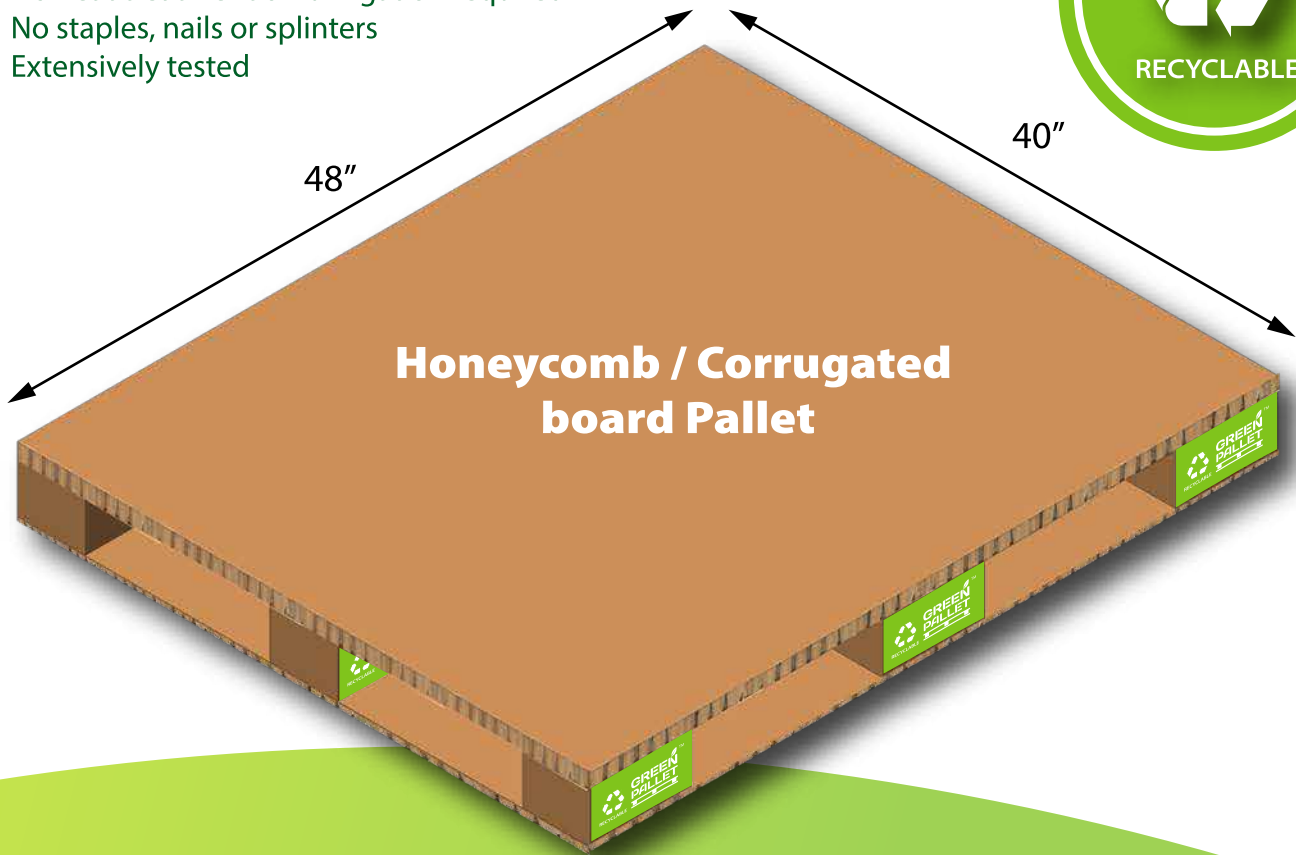
- Made from 100% recycled paper products
- 100% recyclable supporting a circular economy
- Simply recycle with standard corrugate packaging

Light Weight & Fuel Savings

- >80% lighter than wood pallets i.e. 1 piece of wood pallet = 5 pieces of Green Pallet
- Achieve significant fuel savings e.g. USD186 per 2,000Km trip (53' truck)
Refer to fuel saving example below

Clean, Hygenic & Safe

- No heat treatment or fumigation required
- No staples, nails or splinters
- Extensively tested



Fuel saving example:

- Refer to Natural Resources Canada study conducted by MIT in 2008
 - "For every 100Kg reduction, the combined city/highway fuel consumption could decrease by about 0.4L/100Km for cars and about 0.5L/100Km for light trucks"
- Green Pallet Weight Reduction = 20Kg/pallet or 1,200Kg/53' truck
- Fuel Consumption Reduction (based on full 53' truckload) = $1,200\text{Kg} \times 0.5\text{L}/100\text{Km} / 100\text{Kg} = 6\text{L}/100\text{Km}$
- Example (assuming a 2,000Km delivery):
 - Fuel Consumption Reduction = $6\text{L}/100\text{Km} \times 2,000\text{Km} = 120\text{L}$
 - Fuel Cost Savings = $120\text{L} \times \text{US}\$1.55/\text{L}$ (US June 2022 diesel price) = $\text{US}\$186/53'\text{ truck}$



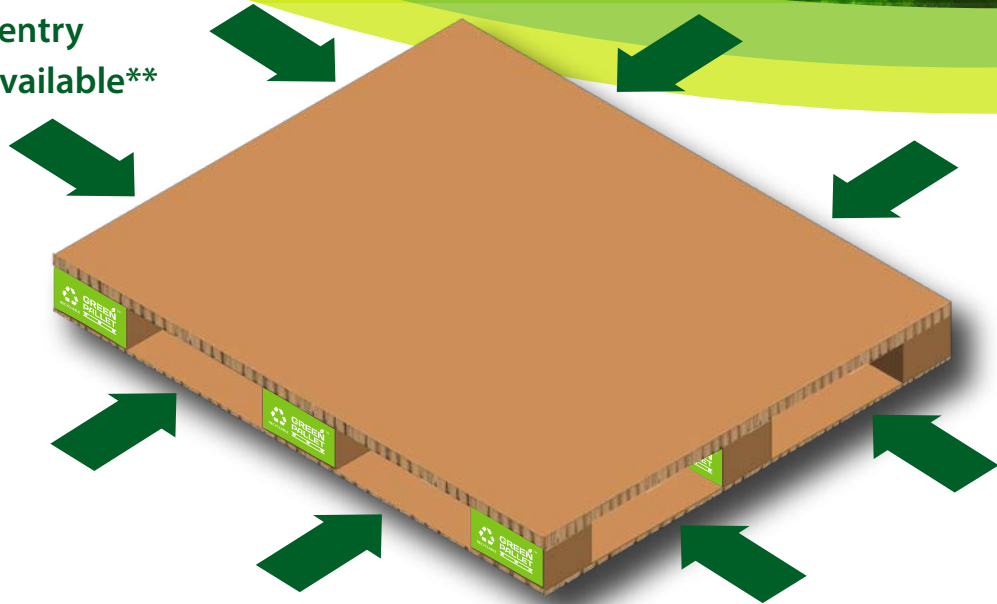
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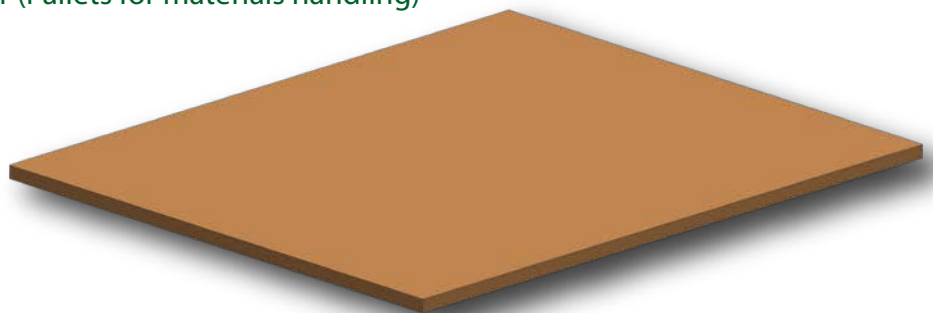
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Standard Pallet Size:
40" x 48" – 4 way entry
Custom Sizes Available



Test Specifications:

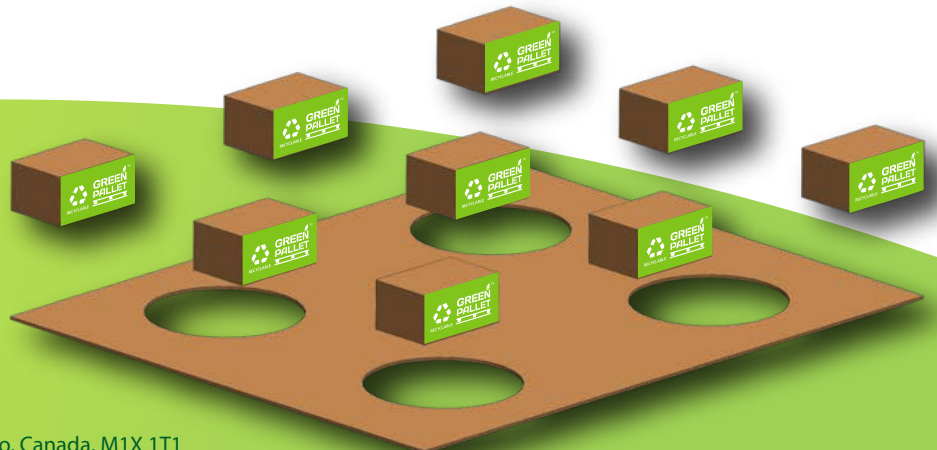
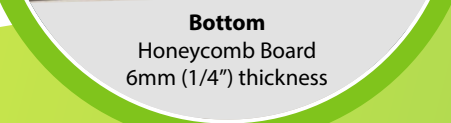
- Compression Test – ISO 12048:1994 (Compression and stacking tests using compression tester)
- Deflection Test – ISO 8611-1:2011 (Pallets for materials handling)



Top
Honeycomb Board
25mm (1") thickness



Bottom
Honeycomb Board
6mm (1/4") thickness



Made in Canada



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