



Mapac <sup>™</sup> Technology is the first manufacturer of this new-age and eco-friendly Pallet in India. The Pallets we manufacture are known as Compressed Wood Pallets.

Our organization is adapting to providing new-age and Eco-friendly solution to growing environmental challenges. With a vision to achieving the aim to give back to Mother Nature we are following the principal of "Thinking Eco-Friendly Future",

Keeping this in mind we have adopted a unique technology to manufacture environmental friendly or Eco-friendly bio-degradable Compressed Wood Pallet from the wood waste for the wide variety of applications to the various industries.

With a factory area spreading over 25000 Sq. Mtr. Mapac<sup>™</sup> Technology only uses the raw material from the renewable source to manufacture this bio-degradable compressed wood pallet.

Compressed Wood Pallet is environment friendly. So at the end its life cycle the manufactured product will become the part of the mother earth or nature through its natural ecological process of decomposing itself to its place of origin i.e. mother nature.

Thus making our organizations journey towards achieving our principal a practically achievable reality. Not only we but every individual or the organization attached to us, directly or indirectly is playing a valuable role in our mission of achieving our principal.

#### **OUR JOURNEY:**

The timber industry has by far multiplied many a folds worldwide. With experience of over 30 years in the Timber industry the promoters of the organization have a come a long way.

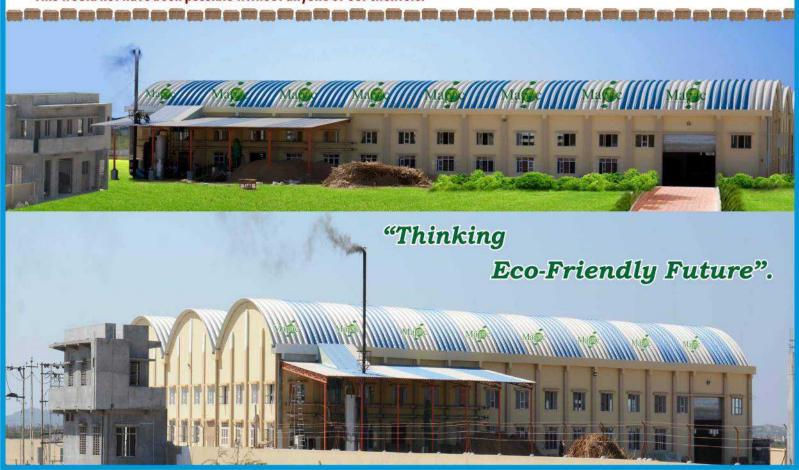
Just started as a small band saw unit under the banner of Mankuva Timber Industries, the organization now has in-house facility for the timber seasoning, chemical treatment, Heat treatment, wood preservation unit with a well equipped laboratory.

Over the years the organization has added various business activities like Importing timber by setting up overseas office and sourcing operations from world over and also manufacturing facility for various timber & construction related products like door frames, window frames, doors, shutters, pallets, customized sawn sizes.

The latest being Compressed Wood Pallets and WPC products under the banner Mapac™ Technology.

The highlight or the biggest achievement of our journey has been our precious clients varying from Government organization, Corporate organizations, Housing industry, NGO's to all the sectors of the industry and person. We thank them for all their feedback and support to us.

This would not have been possible without anyone of our clientele.





## Why Mapac Compressed Wood Pallets?



- Clause 2.1 Exemption-Does not require to be heat-treated of fumigated



Mapac<sup>™</sup> pallets are moulded from dried wood fibre using very high pressure & temperature. This manufacturing process classifies them as 'particle board', which can also be described as 'processed wood'. ISPM15 regulations only control "non-manufactured wood" or "non-processed wood" and concern raw timber. As every Mapac<sup>™</sup> pallet is made this way it means that you pay no extra for specially prepared (or treated) pallets. It also means that any Mapac<sup>™</sup> Pallet can go anywhere in the world, so no extra stock is needed. Although certification of this product is not entirely necessary, we offer voluntary certification to ensure trouble free exports.

Mapac pallets are free of TBP,TCP and TCA Chemicals that are a concern to food, produce and Pharmaceutical manufacturers.

Easy Custom Clearance
Space Saving

- Nestable, Stackable & Rackable Environmental Friendly Product
- From raw material, production to disposal
  Resistant to Moisture, Termites Attack & Fungi



EXEMPT FROM EU AND IPPC REGULATIONS.
NO DOCUMENTATION OR CERTIFICATIONS REQUIRED.



LIGHTWEIGHT AND DURABLE, IT ASSURES EASE AND EFFICIENCY IN TRANSPORTING YOUR PRODUCTS.



STRONG ENOUGH FOR REPEATED USE WHILE BEING ECONOMICAL FOR ONE-WAY APPLICATIONS.



CONSISTENT TARE WEIGHT.

ONE-PIECE CONSTRUCTION, NO NAILS OR FASTENERS.



WILL NOT HARBOR PEST INFESTATION.
MOLD OR MILDEW.



ENVIRONMENTALLY FRIENDLY AND RESPONSIBLE, THEY ARE 100% RECYCLABLE!



EASILY ACCESSIBLE 4-WAY ENTRY BY FORKLIFT OR PALLET JACK.



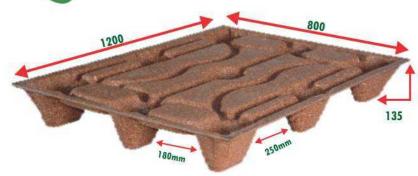
#### MP1:800 x 1200

#### LOAD CAPACITY

STACKING: 2000 LIFTING: 1000

WEIGHT: 15 ± 1 (Uniform Weight in Kgs.)

RACKING : AS PER APPLICABLE



#### MP2: 1200 x 1000

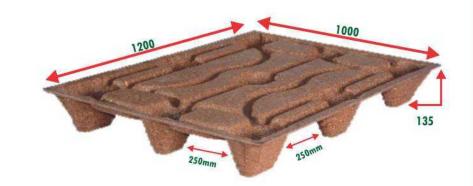
#### LOAD CAPACITY

STACKING: 3000

LIFTING : 1500

WEIGHT : 19 ± 1 (Uniform Weight in Kgs.)

RACKING : AS PER APPLICABLE



#### MP3: 1100 x 1100

#### LOAD CAPACITY

STACKING: 3000 LIFTING: 1500

WEIGHT : 19 ± 1

(Uniform Weight in Kgs.)

**RACKING: AS PER APPLICABLE** 

# 1100 300 mm 135

#### **MP4**: 1130 x 1130

#### LOAD CAPACITY

STACKING: 3000 LIFTING: 1500

WEIGHT : 19 ± 1 (Uniform Weight in Kgs.)

**RACKING: AS PER APPLICABLE** 

650 X 650

900 X 900

1000 X 1000

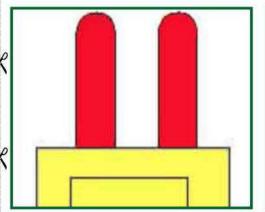
ISF 1200 X 1200

1350 X 1100

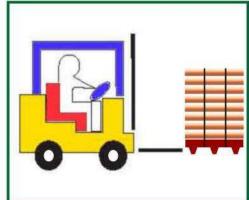
WITH THE VARIED REQUIREMENTS OF OUR PRECIOUS CLIENTS AND TO CATTLE THE SAME WE ARE IN THE PROCESS OF DEVELOPING THE COMPRESSED WOOD PALLETS IN THE SIZE IN THE NEAR FUTURE.



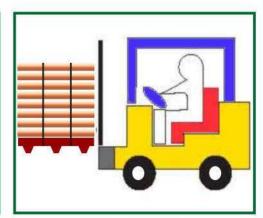
### **PALLETS HANDLING TIPS**



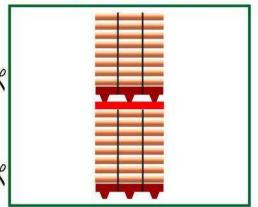
SET FORK पहले फोर्क को सेट करे



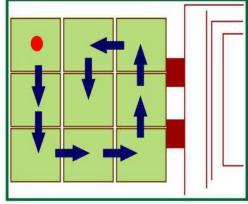
SET ANGLE सही कौनो से पेलेट् को उठाए ।



LIFT LOAD पेलेट की लिफ्टींग को सही करे



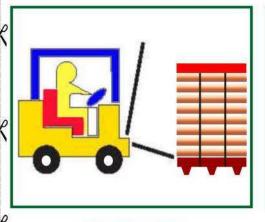
STACK LOAD एक के ऊपर एक सही तरीके से रखे और स्टेक करे।



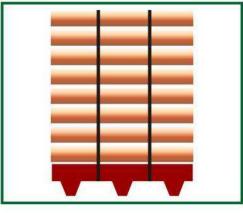
SAFETY!! LOAD & UNLOAD PALLETS UNIFORMLY पेलेट के ऊपर से सामान को सही तरह से उतारे और रखें।



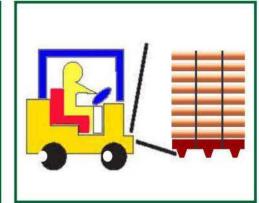
PALLETS UNIFORMLY पेलेट्स का उपयोग करते वक्त सभी प्रकार की सुरक्षा का ध्यान रखे ।



SEPARATOR दो पेलेट के बीच में सेपेरेटर का उपयोग करें।



STORE सामान को सही तरीके से इकट्ठा करे।



PALLETS LEG DON'T COLLIDE TO FORK पेलेट के लेग को फोर्क से टकराने व घसीटने न दे ।



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