

**EcoMAGIX**

**A COMPLETE RANGE OF  
RRP PRODUCTS**



**Rishta Bharose ka...  
Vishwaas ka... Vikaas ka...**



## What Is RRP

**RRP 'Regenerated Recycled Polymer'**- a material with endless possibilities. Manufactured using industrial polymer waste which is treated and processed to enhance strength, binding, thermal behaviour and durability.

Infinia utilizes the industrial polymer waste which is otherwise dumped in water bodies and landfills, through simple processes which are carbon neutral, allowing the resulting material to be of higher functionality.

## Benefits of RRP

- **Resistant to rot, decay, and insect damage**, which means products last longer and require less maintenance.
- **Resistant to fading, cracking and warping**, even when exposed to extreme temperatures and weather conditions.
- Longer lifespan and less maintenance, makes it a cost-effective choice in the long run.

## Features

- **Shock Absorbent**
- **Accepts surface finishes.**
- **Fire retardant**
- **Resists chemical corrosion**
- **Can be sanitized**
- **Does not chip**

# WOOD V/S RRP PRODUCTS

	Wood	ECOMAGIX RRP
Material	Natural Wood	Thermoplastic waste Plastic + Additives
Durability	Susceptible to rotting, warping & Cracking	Resistant to rotting, warping, or cracking
Maintainance	Requires Periodic Sealing or Painting	Requires very <b>minimal</b> <b>Maintainance</b>
Cost	Can be expensive for high quality hardwoods.	<b>Less expensive</b> than high quality hardwood
Workability	Can be customised using traditional tools	Can be <b>customised</b> using tools
Environmental Impact	May contribute to deforestation	Helps <b>reducing tree cutting &amp; deforestation</b>
Aesthetics	Requires surface treatments and smoothening.	Smooth surface, can be used without any treatments. Allows all types of surface treatments.
Acoustics	Varies depending on wood type & thickness	Offer <b>good insulation</b> properties

EcoMAGIX

# Explore our Range-

**RRP Panels & Boards**

**RRP Doors**

**RRP Door Frames**

**RRP Wall Products**

**RRP Lumbars**

**RRP Pallets**

**RRP warehouse Pallets**

**RRP Shuttering & Formwork**

**RRP Porta Cabins**



Scan to Explore our range of  
Sustainable Products

## EM01 RRP Boards & Panels

### EM01F FLEXA RRP Panels

Available thicknesses-

5mm  
8mm  
12mm  
15mm  
18mm

Available sizes-

8' x 4'  
8.25' x 4.25'



### EM01R REGULAR RRP Panels

Available thicknesses-

5mm  
8mm  
12mm  
15mm  
18mm  
25mm  
30mm

Available sizes-

8' x 4'  
8.25' x 4.25'



### EM01S RIGID RRP Panels

\*Shuttering grade\*

Available thicknesses-

12mm  
18mm  
25mm

Available sizes-

8' x 4'  
8.25' x 4.25'

## EM02 RRP Doors EM02F FLUSH Door

Sizes available for standard built openings-

8' x 4'

7' x 3'

7' x 2.5'

Available in standard thicknesses- 28mm,  
35mm

## EM02P PANEL DOOR

Sizes available for standard built openings-

8' x 4'

7' x 3'

7' x 2.5'

Customizable sizes



## EM03 RRP Door Frames

EM03-3"x2"

EM03-4"x 2"

EM03-4"x 2.5"

EM03-5"x 2.5"



Secure your doors with EcoMagix premium range of termite proof and rot resistant door frames

## EM06 Lumbers



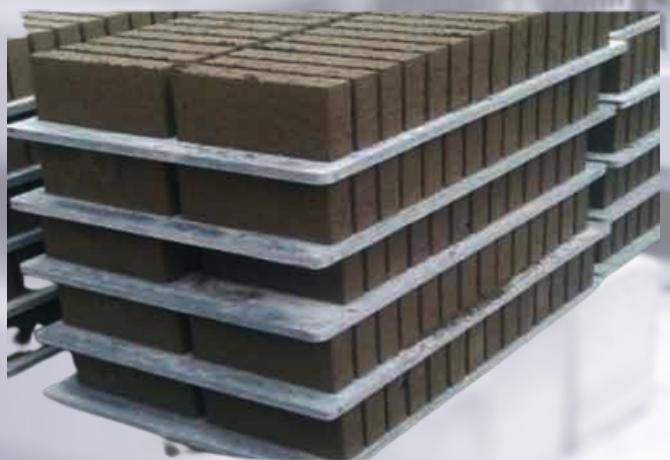
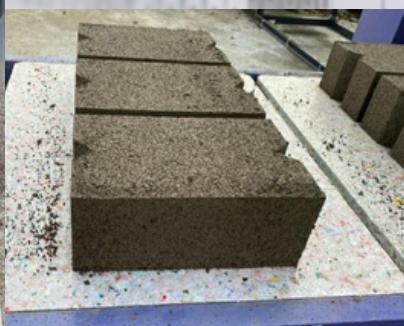
**EM06P -Planks**

**EM06B -Battens**

**EM06R -Rafters**

## EM07 Pallets

Base Pallets for fly ash bricks and pavers.



# RRP Panels

## EM08 Claddings

Wall Claddings

Ceiling finishes

Louvres

Flooring



Suitable for -

- Wall Paneling
- False Ceiling
- Framed Partitions
- Mezzanine Floors
- Decked Flooring



- Weatherproof
- Termite Resistant
- Paintable

- **Sizes- 8' x4', 6' x 4', 4'x 4'**
- **Thickness- 8mm, 12mm, 15mm, 18mm, 25mm**



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## EM09 Warehouse Pallets



- Designed and built to standard load bearing requirements. (Customisable)
- Suitable for use with forklifts
- Sturdy and robust design

# EcoMAGIX

## EM10S Shuttering & Formwork



- Smooth finish, does not require lubricant/oiling
- Resusable in up to 25 cycles
- fire retardant
- easy nailing
- higher return on Investment.



The logo for EcoMagix features the word "Eco" in a green sans-serif font, followed by "Magix" in a larger, stylized green font where the "g" has a small arrow pointing to the right.

## EM11 Porta Cabins



Get your portable cabin designed at EcoMagix, tailored to your requirements, finished with RRP.



# EcoMAGIX

Discover the width of innovations through are variety of applications-





**INFINIA**

Rishta Bharose ka...

**Vishwaas ka... Vikaas ka...**

EcoMAGIX



# FOR A BETTER TOMORROW



## Scan to Explore our range of Sustainable Products

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