

# EnWave® Supreme- Pallets

EnWave Supreme Pallets for Fly Ash Brick and Paver Block manufacturing is the best substitute for conventional materials such as plywood, wood, metal or PVC pallets.

EnWave Supreme Pallets are high strength and made from Industrial Grade Multilayer plastic and aluminum composite material giving it properties such as resistance to water, termite proof, rust proof and fire resistance, thus making it an ideal weather-proof choice for curing of bricks and blocks.

- Long life and cost-effective
- Suitable for all machine types
- Special reinforcement available for heavy loads and big-sized pallets

## EnWave® Supreme Brick Palette

EnWave® Supreme Pallets can support all machine types such as Automatic, Semi-Automatic, and Manual manufacturing of fly ash bricks.



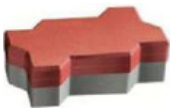
Thickness	Sizes(mm)
18mm	600 X 600
24mm	600 X 700
30mm	950 X 750

Custom Sizes Available\*



## EnWave® Supreme Paver Block Palette

EnWave Supreme Pallets in Paver Block manufacturing is ideal to stack moulds of all sizes and shapes.



Thickness	Sizes(mm)
8mm	2440 X 1220
12mm	1220 X 1220
	1220 x610

Custom Sizes Available\*



## Advantages



Water Proof



Heat Resistant



Fire Resistant



Termite Proof



UV Protection



No Rusting



Light Weight



Impact Resistant



Fungus Proof



## Physical Properties

Test Property	Unit	Test value
Density	g/cc	1.07
Tensile Strength At Break	MPa	15.5
Modulus of Elasticity	MPa	53.6
Compressive Strength	MPa	90 - Lateral 51 - Sideway
<b>Flammability (Horizontal)</b>		
a) Rate of Burning	cm/min	<5 (1.6)
<b>Water Absorption</b>		
a) For 2 Hours	%	0.2
b) For 24 Hours	%	0.4
Moisture Content	%	0.21
Volume Resistivity	$\Omega$ .cm	$0.2 \times 10^{16}$

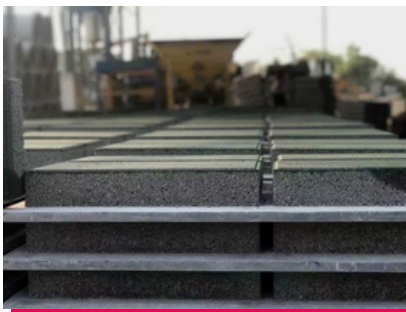
### Fully Automatic



### Semi Automatic



### Manual Machine



## EnWave® Supreme Pallets v/s Traditional Pallets

### Traditional Pallets



Plywood & Wood



Metal Sheets



PVC Foam Sheets

### EnWave® Supreme Palletes



- Water Proof
- Termite Proof
- Long Life



- Rust Proof
- Cost Effective
- Light Weight



- Cost Effective
- High Strength
- Buy Back



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