



MATERIAL HANDLING SOLUTIONS

STRONGER PRODUCTS FOR A SMARTER TOMORROW



DURABLE
& RELIABLE



EASY
HANDLING



ECO
FRIENDLY



MULTI-INDUSTRY
APPLICATIONS

MATERIAL HANDLING TROLLEY

EASY MOVEMENT. HIGHER EFFICIENCY.



HIGH LOAD CAPACITY
(300 - 500 KG)



FOLDABLE
HANDLE



HEAVY DUTY
CASTOR WHEELS



STRONG &
DURABLE PLATFORM



ANTI-SKID
SURFACE



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PRODUCT SPECIFICATIONS

MATERIAL HANDLING TROLLEY (ESHT 3x2)



TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATION
Item Name	Material Handling Trolley
Model	ESHT 3x2
Platform Material	HDPE
Platform Dimensions (L x W x H)	900 x 600 x 40 mm
Handle Material	MS, Powder Coated
Handle Height	700 x 510 mm
Minimum Wall Thickness	2.5 mm
Load Capacity	300 Kg - 500 Kg
Trolley Weight	15.300 kg
Wheel Type	PU / Nylon
Wheel Quantity	2 Fixed & 2 Swivel
Wheel Heights & Colours (Both Size)	230 mm (Black) & 185 mm (White)
Shape	Rectangle

AVAILABLE COLOURS



Blue



Black



FRONT VIEW



SIDE VIEW



BACK VIEW



FOLDED VIEW



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BUILT FOR REAL WORK IN EVERY SPACE

From raw material to finished goods,
designed to handle your everyday
material movement with ease.



IDEAL FOR WAREHOUSE & INDUSTRIAL USE



HEAVY LOAD CAPACITY

Handles 300 - 500 Kg
effortlessly.



SMOOTH MOBILITY

2 Fixed & 2 Swivel
PU/Nylon wheels.



PORTABLE & FOLDABLE

Foldable handle for
easy storage and
transport.



HEAVY DUTY CASTOR WHEELS

Strong & smooth
movement even
under heavy loads.



ANTI-SKID SURFACE

Textured platform
for better grip
and safety.



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FLC BOX

Smart Material Handling
Solution for the
Manufacturing Industries



FLC BOX
With Wheels



FLC BOX
Without Wheels



**STRONG &
DURABLE**



**EASY
TO USE**



REUSABLE



**LIGHTWEIGHT
& CONVENIENT**

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USES & APPLICATIONS

Ideal for movement and storage of parts and equipment in manufacturing industries.



WITH WHEELS

Easy to move within the plant for quick and efficient material handling.



WITHOUT WHEELS

Can be easily handled and moved using a forklift or crane for larger transfers.



STORAGE OF PARTS

Ideal for storing and transporting automotive components.



INTERNAL MOVEMENT

Smooth movement between workstations with wheels.



TRANSFER & HANDLING

Easily movable using forklift or crane for long distance or bulk movement.

A **strong, reusable** and **lightweight foldable box** designed for safe storage, handling and transportation.

AVAILABLE SIZES



800 X 600 mm

1200 X 800 mm

1200 X 1000 mm

1460 X 1140 mm

AVAILABLE CONFIGURATIONS



With Wheels



With Runner



Without Wheels
Without Runner



**STRONG
& DURABLE**



FOLDABLE



SPACE SAVING



**MOISTURE &
WATER RESISTANT**



**REUSABLE &
ECO-FRIENDLY**

LID, BOTTOM & LOCK

Strong construction. Smart design.
Built for secure and efficient material handling.



LID TOP



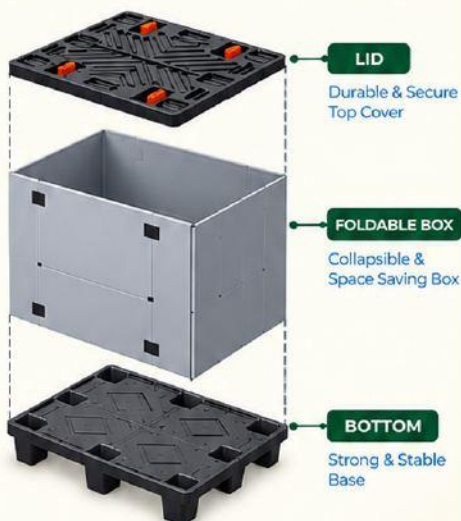
BOTTOM VIEW



PALLET LOCK
(ORANGE)

ADVANTAGES

- **7:1 Return Ratio, Less Packaging**
70% lighter than a traditional bulk container
easy to move and set-up
- **100% HDPE and PP Material**
Lid and pallet nesting for efficiency interlocking
lid and pallet increase stability
- **Sleeve, lid and pallet sold separately**
Replace only the part you need lower
maintenance cost and less waste
- **Lightweight**
Easy to move and handle
- **Space Saving Design**
Optimised for efficient storage
and transportation



SAFE & SECURE

Stable design with
interlocking system



EASY HANDLING

With forklift or crane
for bulk movement



COST EFFECTIVE

Low maintenance
and long life

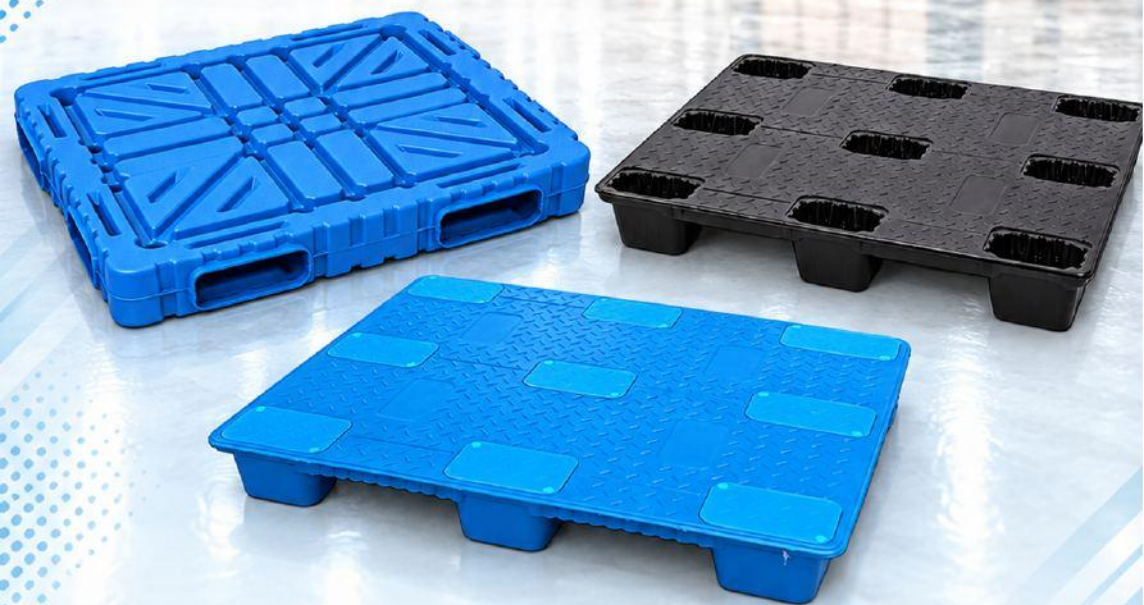


ECOFRIENDLY

100% recyclable
material

PLASTIC PALLET

Strong, durable and versatile plastic pallets designed for safe stacking, storage and easy movement of materials. Ideal for warehouses, manufacturing, logistics and various industries.



**STRONG &
DURABLE**



**EASY
HANDLING**



**SPACE
SAVING**



**WEATHER
RESISTANT**

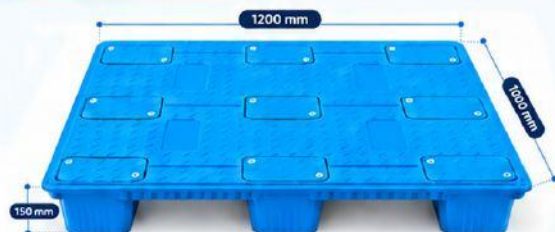


**ECO
FRIENDLY**

PRODUCT SPECIFICATIONS & VARIANTS

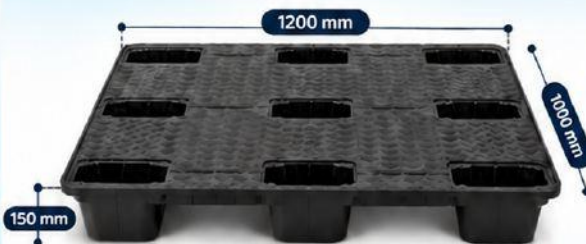
Our plastic pallets are available in different configurations to suit various storage, handling and load requirements. Made from high quality HDPE, they offer excellent strength, durability and long service life.

FLAT TOP PALLET



Specifications	Details
Dimension (mm)	1200 L x 1000 W x 150 H
Material	HDPE
Colour	Blue / Black
Racking	Optional
Entry	4 way 2 way
Static Weight (kg)	2000
Dynamic (kg)	750
Product Weight (kg)	13.250 +/-0.250

STACKABLE PALLET



Specifications	Details
Dimension (mm)	1200 L x 1000 W x 150 H
Material	HDPE
Colour	Blue / Black
Racking	Optional
Entry	4 way 2 way
Static Weight (kg)	2000
Dynamic (kg)	750
Product Weight (kg)	13.250 +/-0.250

DOUBLE SIZE PALLET



Specifications	Details
Dimension (mm)	1100 L x 1100 W x 150 H
Material	HDPE
Colour	Blue / Black
Racking	Optional
Entry	4 way 2 way
Static Weight (kg)	2000
Dynamic (kg)	750
Product Weight (kg)	13.250 +/-0.250



**STRONG &
DURABLE**



**LONGER
LIFESPAN**



SAVE SPACE



EASY TO CLEAN



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APPLICATIONS AND USES

Plastic pallets are widely used to stack, store and transport materials safely and efficiently. They help you save valuable space, enable easy movement of goods from one place to another using forklifts or pallet trucks, and keep your products organized and protected.



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20 LTR WATER JAR PALLETS

Strong, durable and versatile plastic pallets designed for safe stacking, storage and easy movement of 20 Ltr water jars. Ideal for warehouses, manufacturing, logistics and various industries.



Each pallet holds
16 jars



Up to **3 layers high**
= 48 jars per stack



Uses **1 pallet +**
3 separators



Safe stacking,
easy handling,
fast loading



Pallet Separator



Pallet Bottom

20Ltr. Pallet (Bottom & Separator)

Parameter	Specification	
	Bottom	Separator
Dimension (LWH) (mm)	1100 x 1100 x 145	1100 x 1100 x 122
Static Load Capacity (Kgs)	2000	1000
Dynamic Capacity (Kgs)	1200	750



SAVES SPACE

Enables bulk loading/unloading and faster handling, reducing overall logistics turnaround.



SAVES TIME

Reduces labor, breakage, and replacement costs, while optimizing warehouse operations.



SAVES COST

Minimizes manual handling, lowers accident risk, and prevents jar damage.



DURABLE & REUSABLE PALLETS

Last longer than traditional wooden pallets, reducing frequent replacements and saving costs over time.



LOWER OPERATIONAL COSTS

Less manual handling, reduced breakage, and optimized warehouse space contribute to significant cost savings.



FASTER TURNAROUND IN LOGISTICS

Streamlined loading/unloading and standardized handling processes accelerate the movement of goods.



CLEANER, ORGANIZED WAREHOUSES

Efficient stacking and clear layout improve inventory management, reduce clutter, and enhance workplace safety.



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