

Edition **2020**



The **RIGHT CHOICE**

For every Industry

Made for Quality

- Clean and Hygienic
- No absorption of water
- Resistant to moisture and fungi
- Free from screws, nails and wood splitters
- Pest free
- Consistent dimension, tare weight and quality
- Do not rot, corrode or degrade

Comply To Requirements

- Quality Management System ISO 9001
- Environment Management System ISO 14001
- Food Safety GM P, HACCP and ISO 22001
- ISPM-15 compliant
- Health and Safety OSHAS 18001

Cost Saving

- Light weight
- No fumigation
- Zero maintenance
- High durability

Environmentally Friendly

- Reduce
- Reuse
- Recyclable



Washable



Zero
maintenance



Environmental
Friendly



Durable



Recyclable



Pest Free



Hygienic



Safe

**Creating a More
Sustainable Future**

REDUCE

Less energy consumption
Less greenhouse gases emitted
during production



MSPallet™



RECYCLE

Back in to pallets
or other items

REUSE

up to 500X

SAY NO
TO DEFORESTATION

Pallet test standards & references

Made and tested to International Standards.

The following standards and references are used in developing test methods & specification for the pallets.

ISO 8611

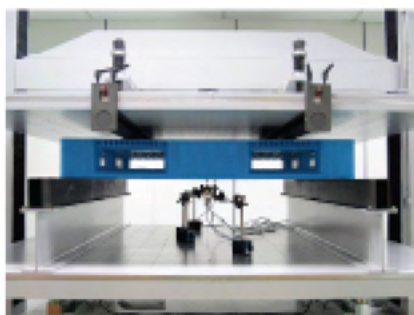
Pallets for materials handling - Flat pallets.

JIS Z 0602

Test Methods for flat Pallets.

ASTM D1185 - 98a

Standard Test Methods for Pallets & Related Structures Employed in Material Handling and Shipping.



Warehouse series

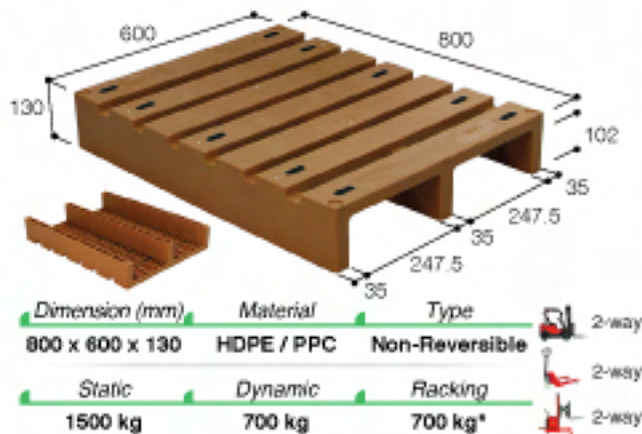
SPECIAL FEATURES

- Washable
- Recyclable
- Anti Slip
- Durable & Reliable
- Easy Handling

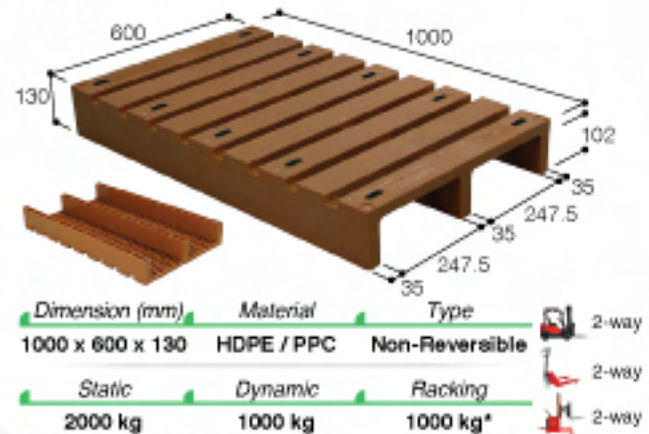
■ **E-TYPE** (3 runner)

■ **N-TYPE** (Non-reversible double deck, Window)

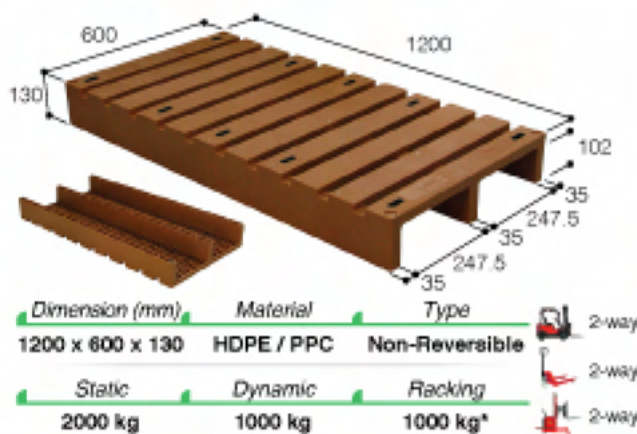
EN2-0806



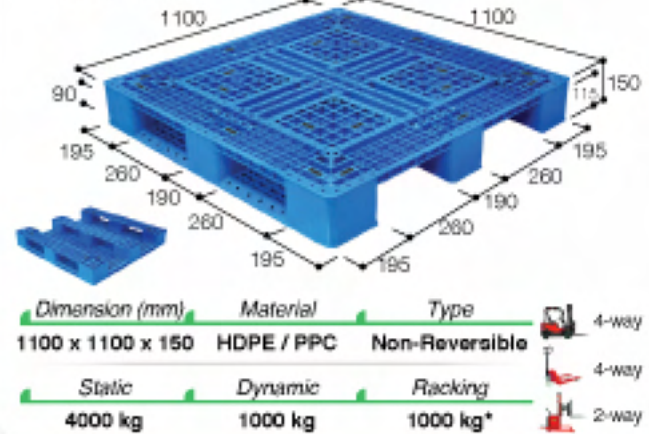
EN2-1006



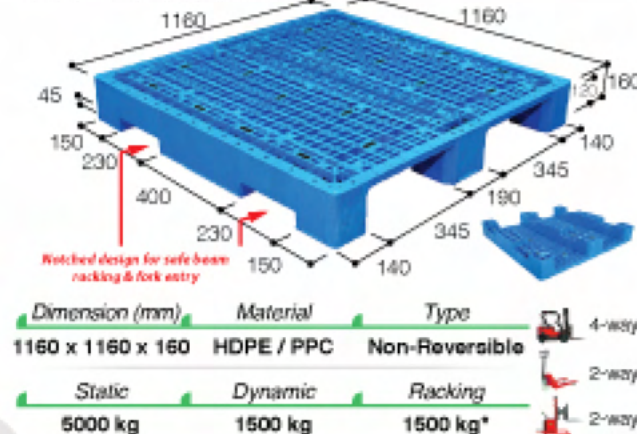
EN2-1206



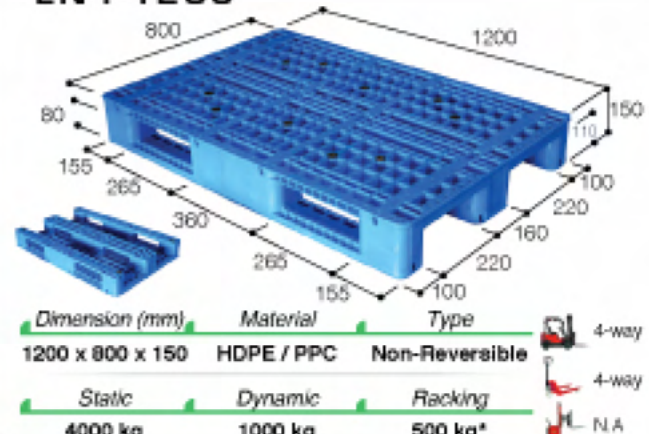
EN4-1111



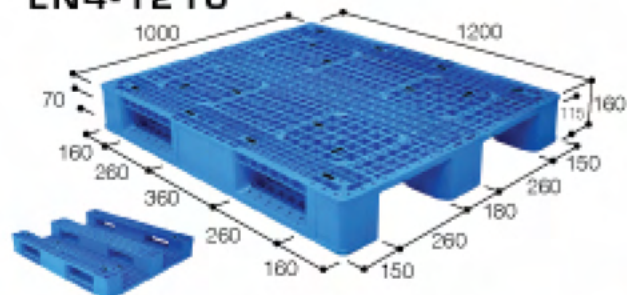
EN4-116116



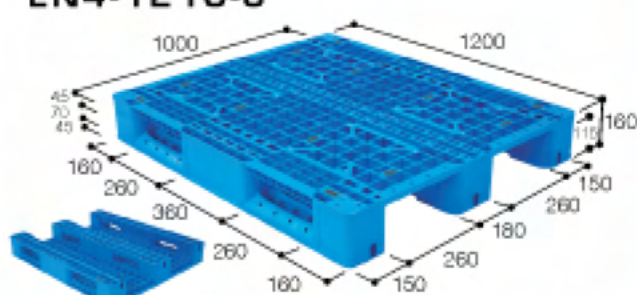
EN4-1208



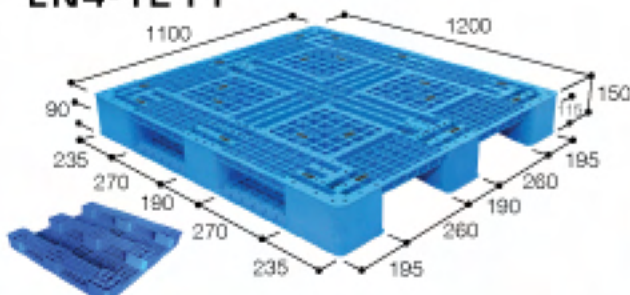
* Based on Selective Racking with Uniformly Distributed Load (UDL)

EN4-1210

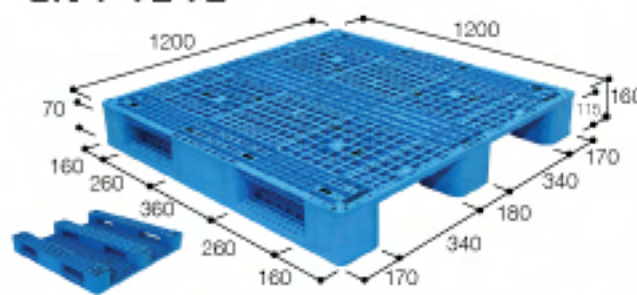
Dimension (mm)	Material	Type	
1200 x 1000 x 160	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	1000 kg*	2-way

EN4-1210-3

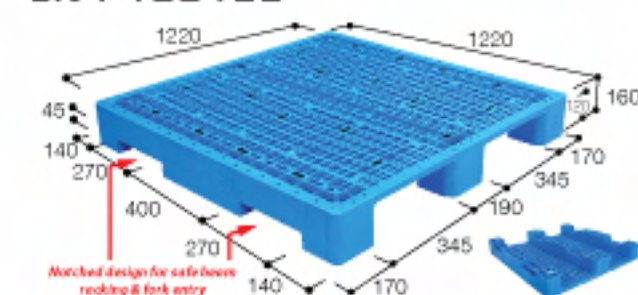
Dimension (mm)	Material	Type	
1200 x 1000 x 160	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	600 kg*	2-way

EN4-1211

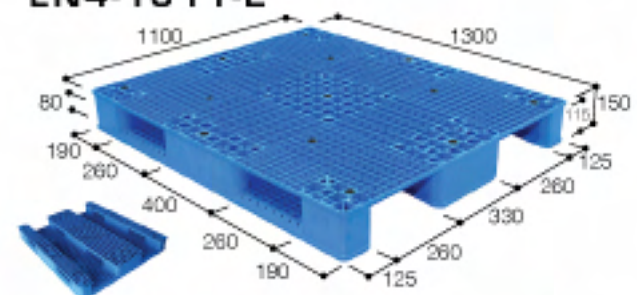
Dimension (mm)	Material	Type	
1200 x 1100 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	2-way

EN4-1212

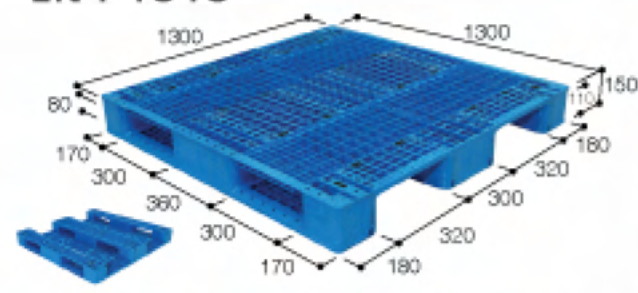
Dimension (mm)	Material	Type	
1200 x 1200 x 160	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	1000 kg*	2-way

EN4-122122

Dimension (mm)	Material	Type	
1220 x 1220 x 160	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
5000 kg	1500 kg	1500 kg*	2-way

EN4-1311-2

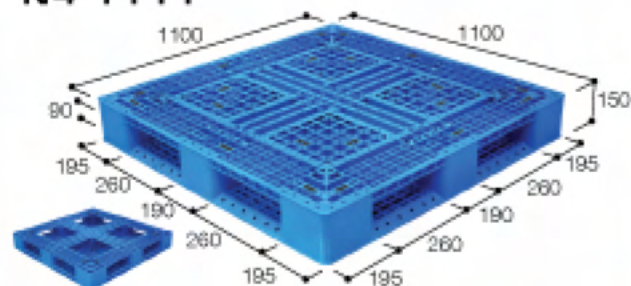
Dimension (mm)	Material	Type	
1300 x 1100 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	1000 kg*	2-way

EN4-1313

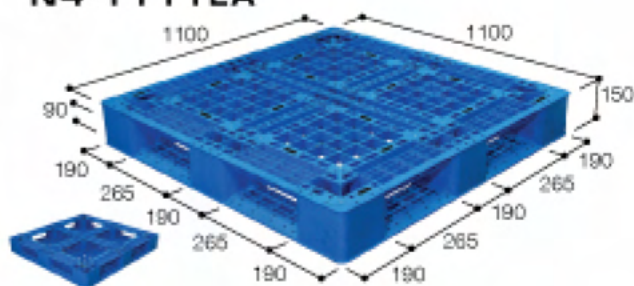
Dimension (mm)	Material	Type	
1300 x 1300 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	1000 kg*	2-way



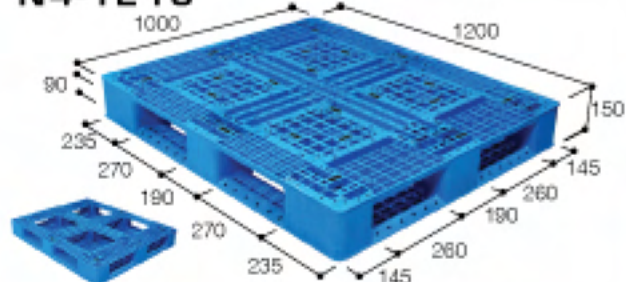
* Based on Selective Racking with Uniformly Distributed Load (UDL)

N4-1111

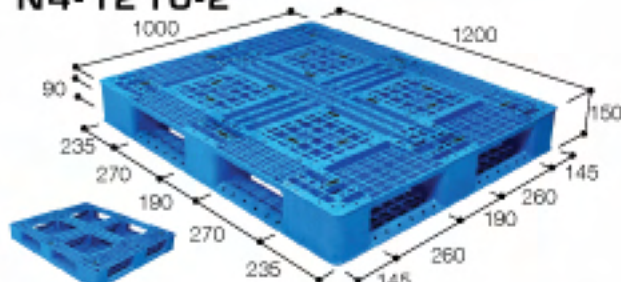
Dimension (mm)	Material	Type	
1100 x 1100 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	N.A

N4-1111LA

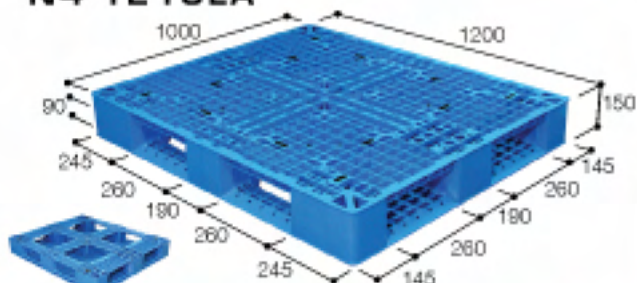
Dimension (mm)	Material	Type	
1100 x 1100 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
3000 kg	1000 kg	300 kg*	N.A

N4-1210

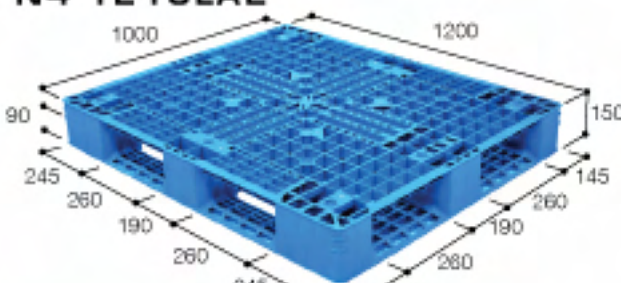
Dimension (mm)	Material	Type	
1200 x 1000 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	N.A

N4-1210-2

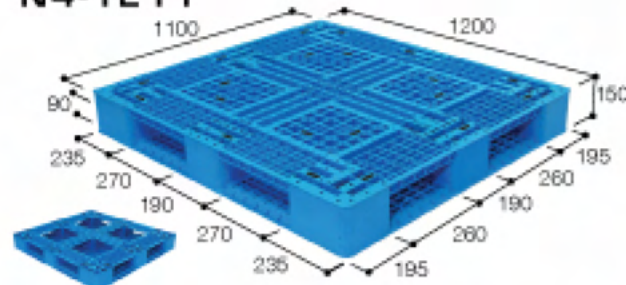
Dimension (mm)	Material	Type	
1200 x 1000 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
5000 kg	1500 kg	1200 kg*	N.A

N4-1210LA

Dimension (mm)	Material	Type	
1200 x 1000 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	600 kg*	N.A

N4-1210LA2

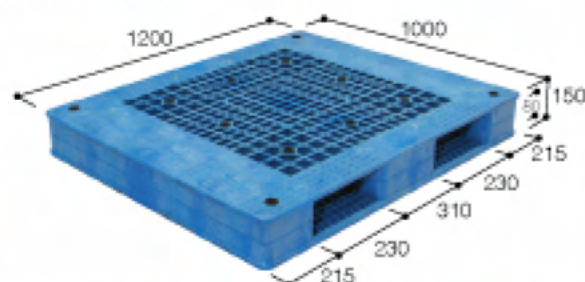
Dimension (mm)	Material	Type	
1200 x 1000 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
3000 kg	1000 kg	300 kg*	N.A

N4-1211

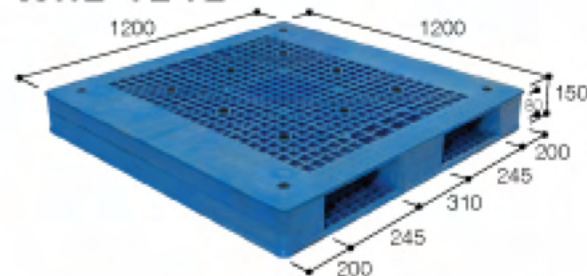
Dimension (mm)	Material	Type	
1200 x 1100 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	N.A



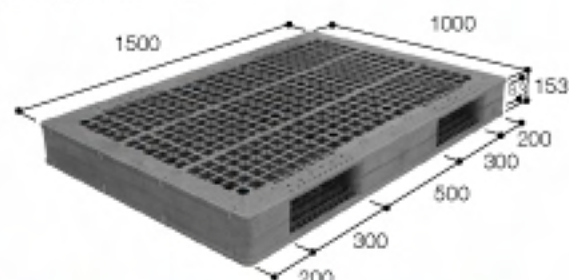
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WR2-1210

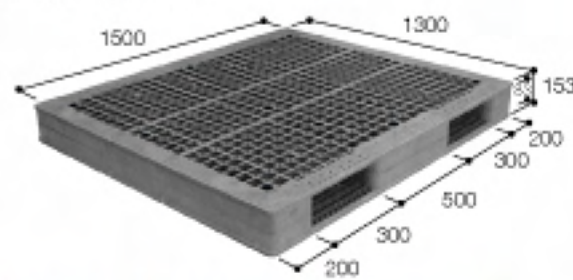
Dimension (mm)	Material	Type	
1200 x 1000 x 150	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	2000 kg	2000 kg*	N.A

WR2-1212

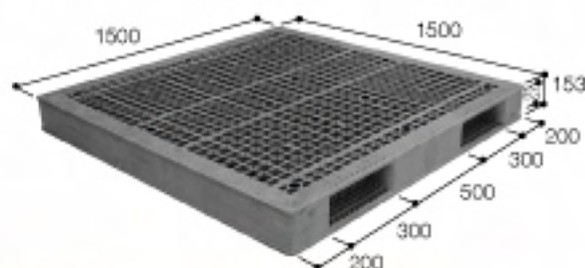
Dimension (mm)	Material	Type	
1200 x 1200 x 150	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
6000 kg	2000kg	2000 kg*	N.A

WR2-1510

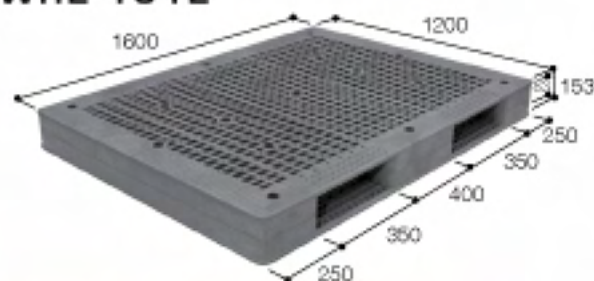
Dimension (mm)	Material	Type	
1500 x 1000 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
6000 kg	2000 kg	2000 kg*	N.A

WR2-1513

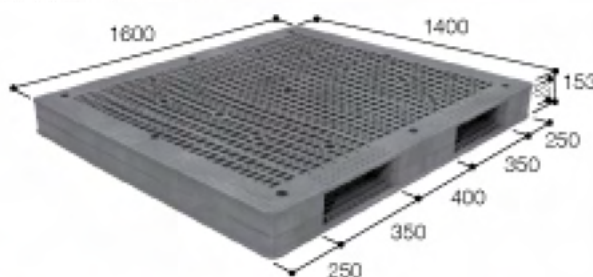
Dimension (mm)	Material	Type	
1500 x 1300 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
6000 kg	2000 kg	2000 kg*	N.A

WR2-1515

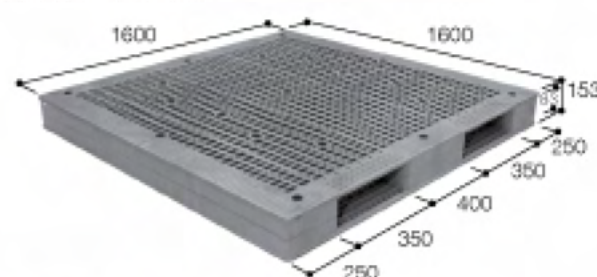
Dimension (mm)	Material	Type	
1500 x 1500 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
6000 kg	2000 kg	2000 kg*	N.A

WR2-1612

Dimension (mm)	Material	Type	
1600 x 1200 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
6000 kg	2000 kg	2000 kg*	N.A

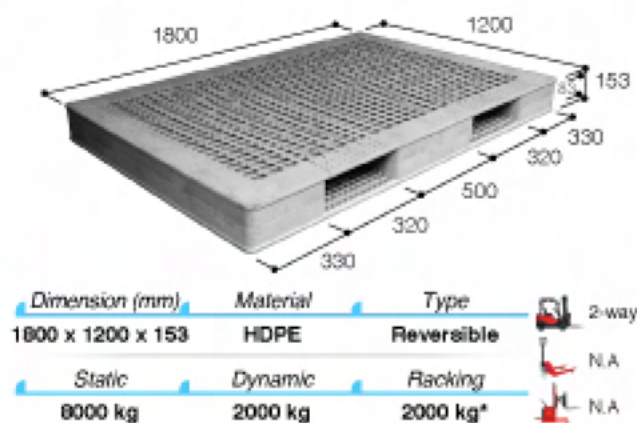
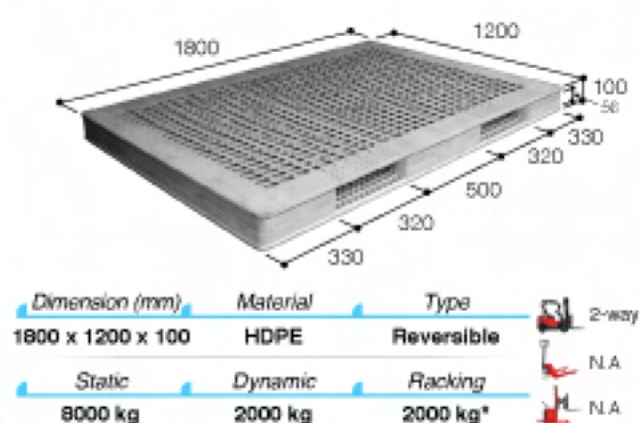
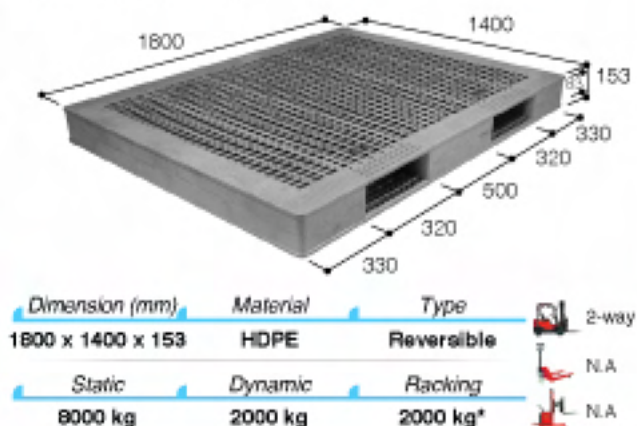
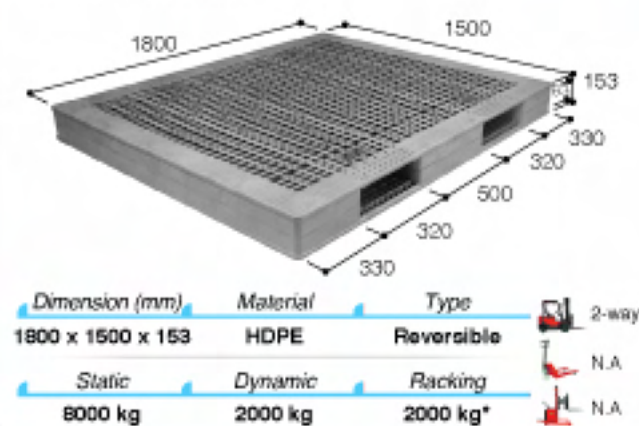
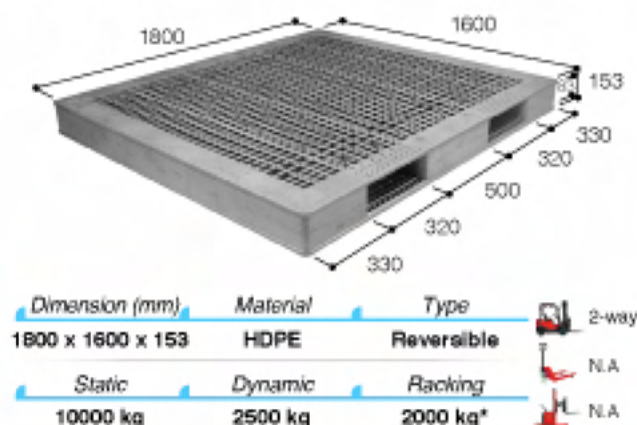
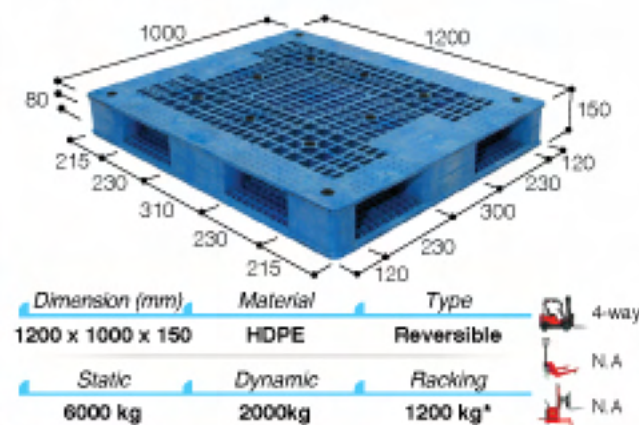
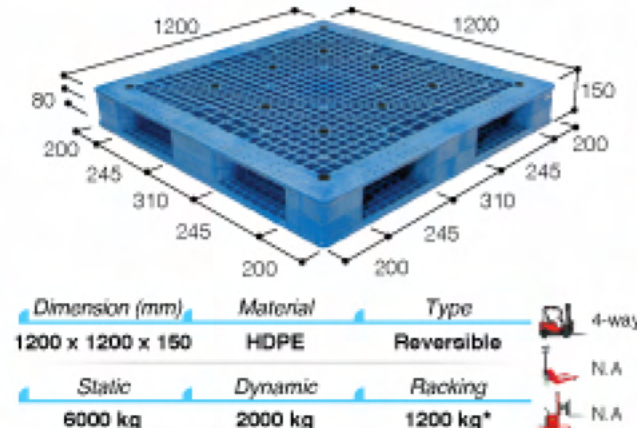
WR2-1614

Dimension (mm)	Material	Type	
1600 x 1400 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
8000 kg	2000 kg	2000 kg*	N.A

WR2-1616

Dimension (mm)	Material	Type	
1600 x 1600 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A
8000 kg	2000 kg	2000 kg*	N.A

* Based on Selective Racking with Uniformly Distributed Load (UDL)

WR2-1812**WR2-1812-2****WR2-1814****WR2-1815****WR2-1816****WR4-1210****WR4-1212**

* Based on Selective Racking with Uniformly Distributed Load (UDL)



Hygiene series

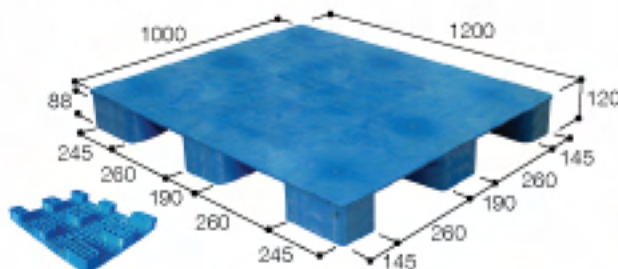
SPECIAL FEATURES

- Flat & Smooth Top Surface
- Hygienic
- Easy to wash
- Recyclable

APPLICATIONS

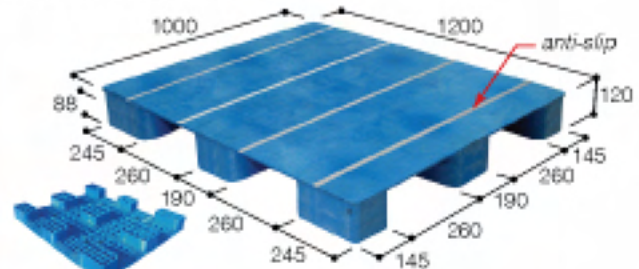
- Excellent for Hazard Analysis Critical Control Point (HACCP) & Good Manufacturing Practices (GMP) environment
- Suitable for Paper & Printing, Food & Beverage, Chemical & Pharmaceutical industries etc

SFH-1210



Dimension (mm)	Material	Type	
1200 x 1000 x 120	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
3000 kg	1000 kg	N.A	4-way

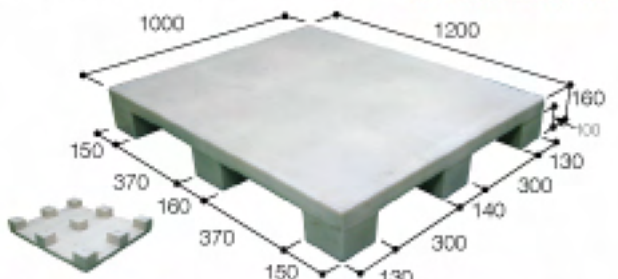
SFH-1210AS



Dimension (mm)	Material	Type	
1200 x 1000 x 120	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
3000 kg	1000 kg	N.A	4-way

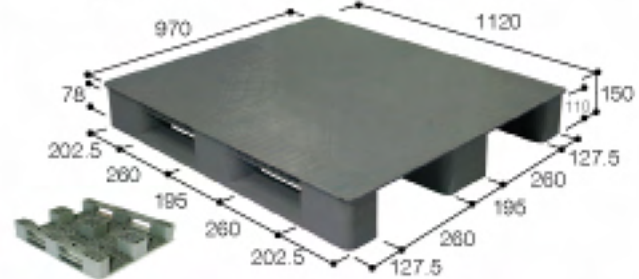
RP9LN4-1210FM

REINFORCED WITH HIGH TENSILE STEEL METAL BAR



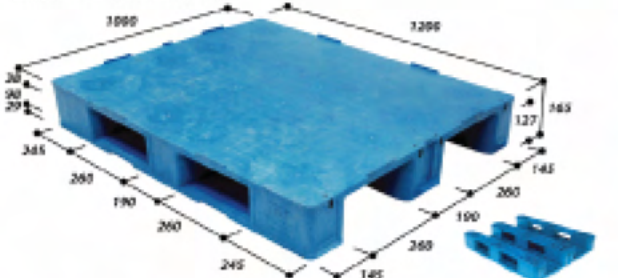
Dimension (mm)	Material	Type	
1200 x 1000 x 160	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
3000 kg	1000 kg	N.A	4-way

EN4-1197



Dimension (mm)	Material	Type	
1120 x 970 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
4000 kg	1000 kg	700 kg*	2-way

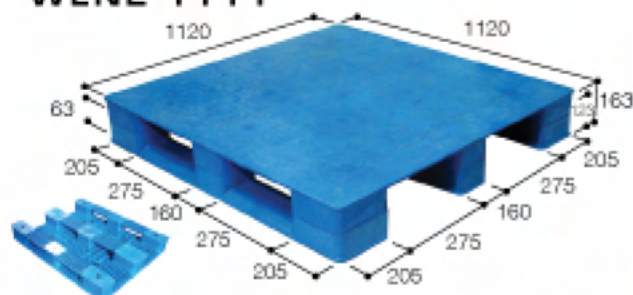
EN4-1210F



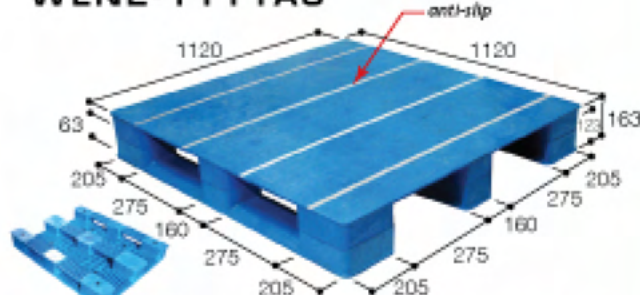
Dimension (mm)	Material	Type	
1200 x 1000 x 165	HDPE/PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
5000 kg	1000 kg	1000 kg*	2-way



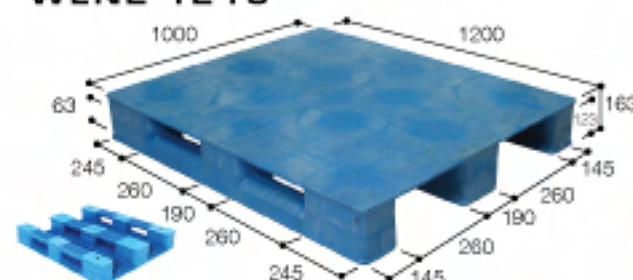
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WEN2-1111

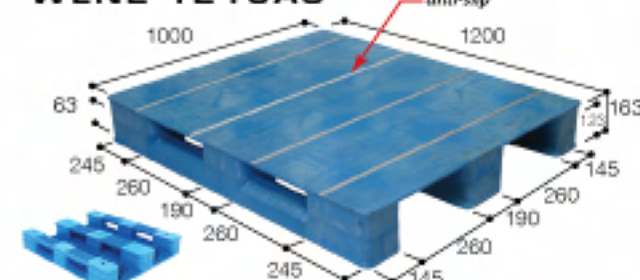
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

WEN2-1111AS

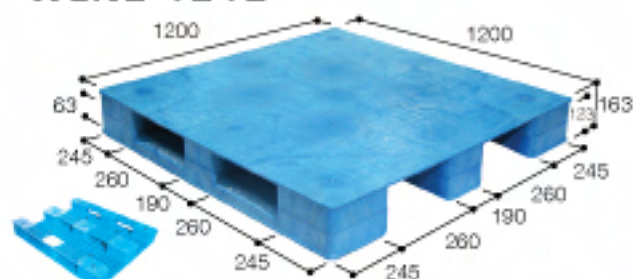
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

WEN2-1210

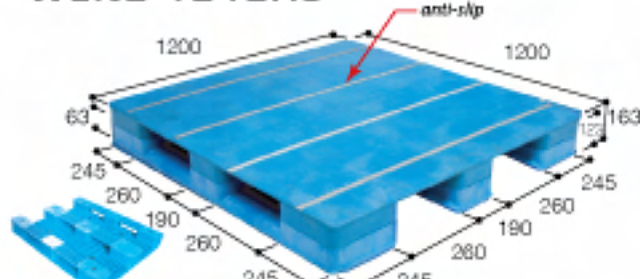
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

WEN2-1210AS

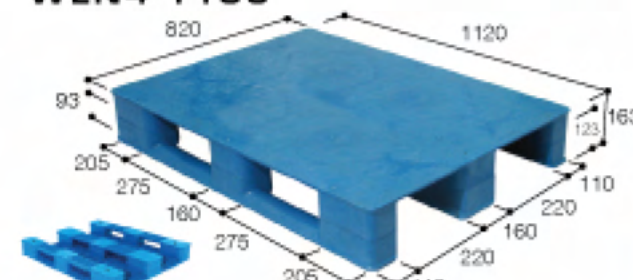
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

WEN2-1212

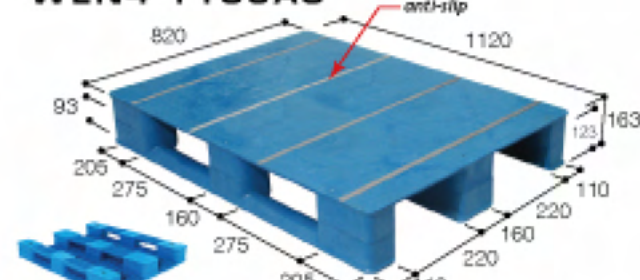
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

WEN2-1212AS

Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	2-way

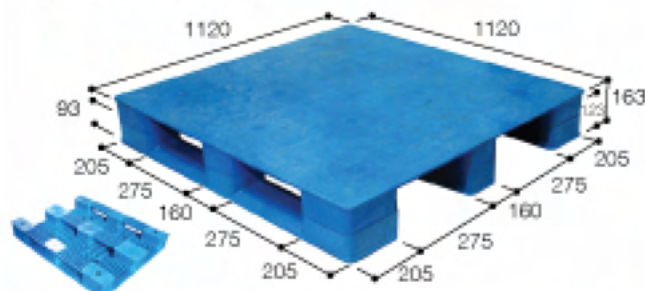
WEN4-1108

Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000kg	1000 kg*	2-way

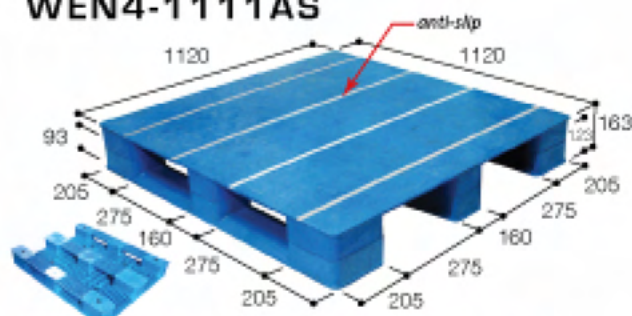
WEN4-1108AS

Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	2-way

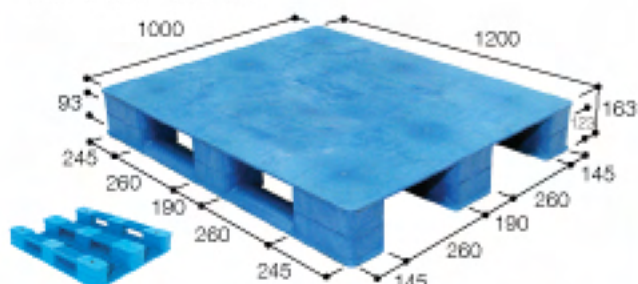
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WEN4-1111

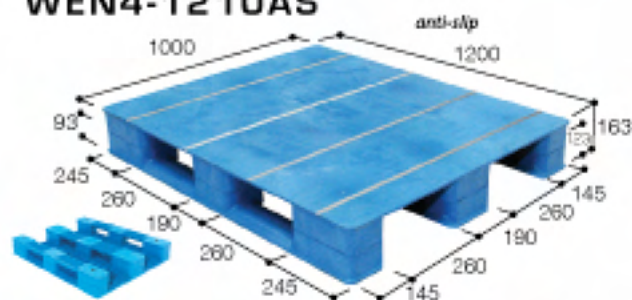
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

WEN4-1111AS

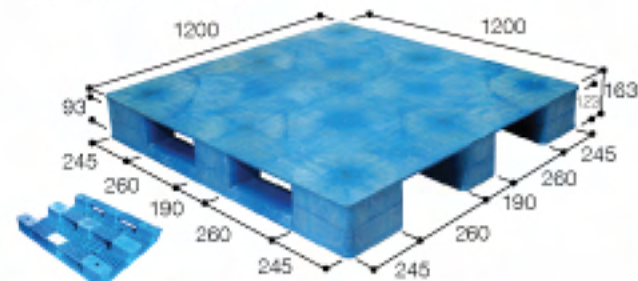
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

WEN4-1210

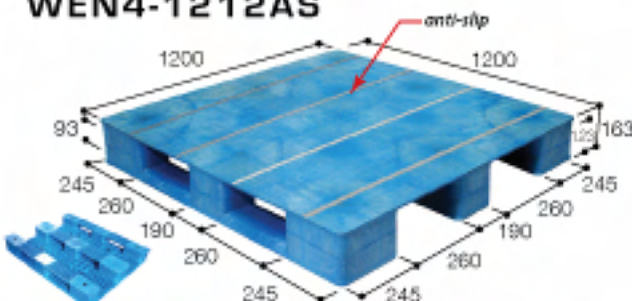
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

WEN4-1210AS

Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

WEN4-1212

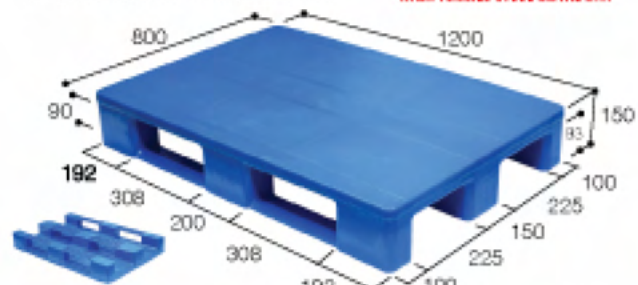
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

WEN4-1212AS

Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	2-way

PWEN4-1208M

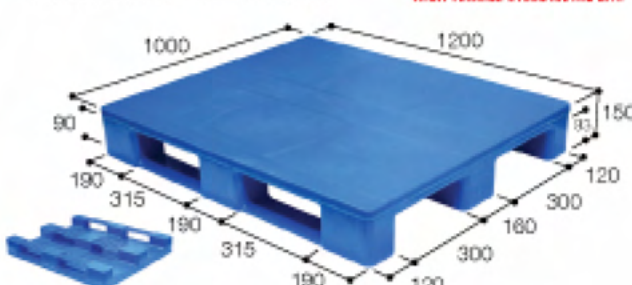
REINFORCED WITH HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1200 x 800 x 150	PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1500 kg	1000 kg*	2-way

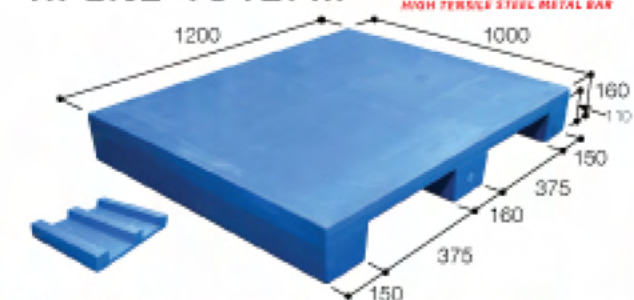
PWEN4-1210M

REINFORCED WITH HIGH TENSILE STEEL METAL BAR

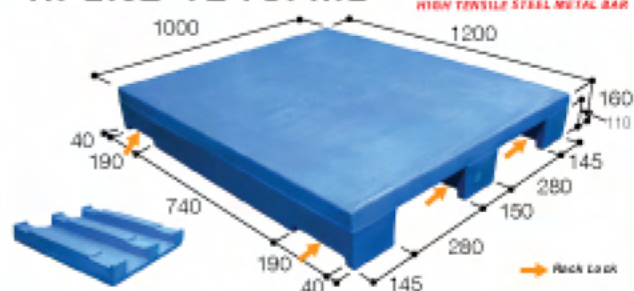


Dimension (mm)	Material	Type	
1200 x 1000 x 150	PPC	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1500 kg	1000 kg*	2-way

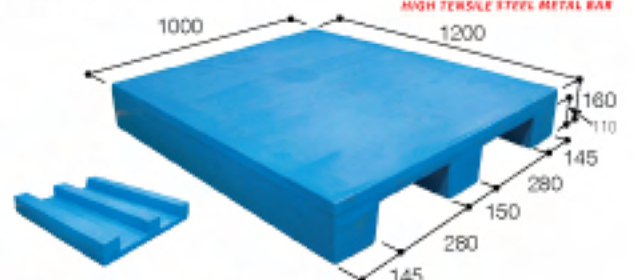
* Based on Selective Racking with Uniformly Distributed Load (UDL)

RPEN2-1012FMREINFORCED WITH
HIGH TENSILE STEEL METAL BAR

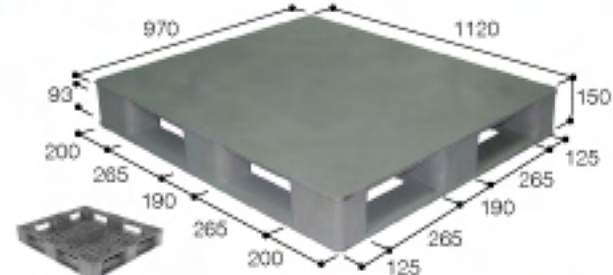
Dimension (mm)	Material	Type	
1000 x 1200 x 160	HDPE	Non-Reversible	2-way
Static	Dynamic	Racking	
4000 kg	1500 kg	1500 kg*	2-way

RPEN2-1210FMLREINFORCED WITH
HIGH TENSILE STEEL METAL BAR

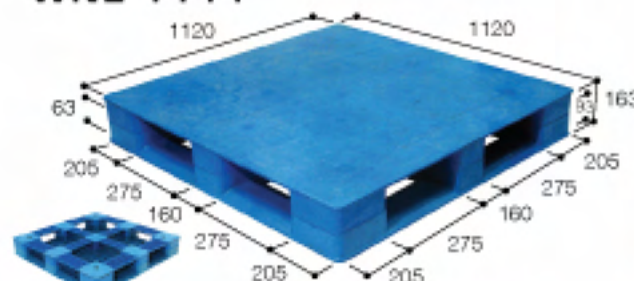
Dimension (mm)	Material	Type	
1200 x 1000 x 160	HDPE	Non-Reversible	2-way
Static	Dynamic	Racking	
4000 kg	1500 kg	1500 kg*	2-way

RPEN2-1210FMREINFORCED WITH
HIGH TENSILE STEEL METAL BAR

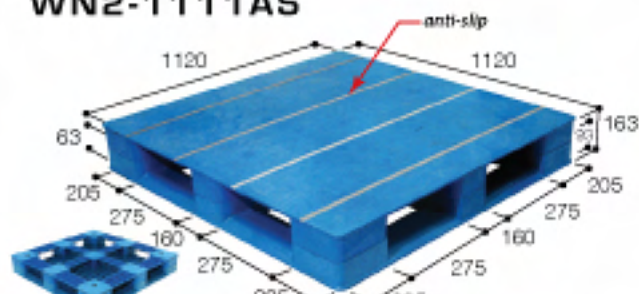
Dimension (mm)	Material	Type	
1200 x 1000 x 160	HDPE	Non-Reversible	2-way
Static	Dynamic	Racking	
4000 kg	1500 kg	1500 kg*	2-way

N4-1197

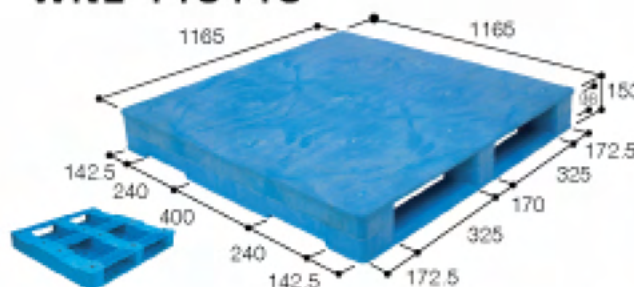
Dimension (mm)	Material	Type	
1120 x 970 x 150	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	
4000 kg	1000 kg	700 kg*	N.A

WN2-1111

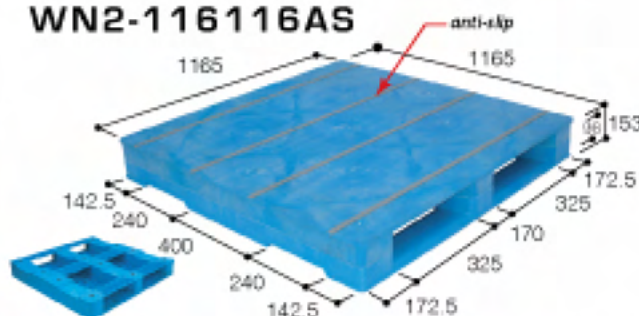
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	
6000 kg	1500 kg	1500 kg*	N.A

WN2-1111AS

Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	
6000 kg	1500 kg	1500 kg*	N.A

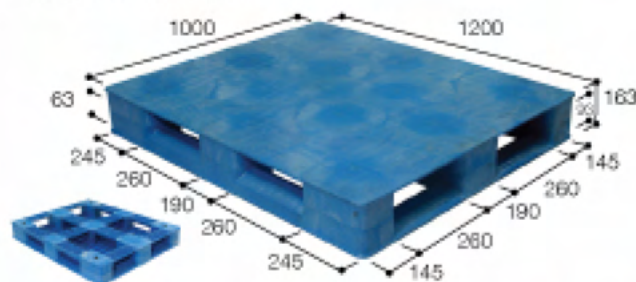
WN2-116116

Dimension (mm)	Material	Type	
1165 x 1165 x 153	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	
6000 kg	1500 kg	1500 kg*	N.A

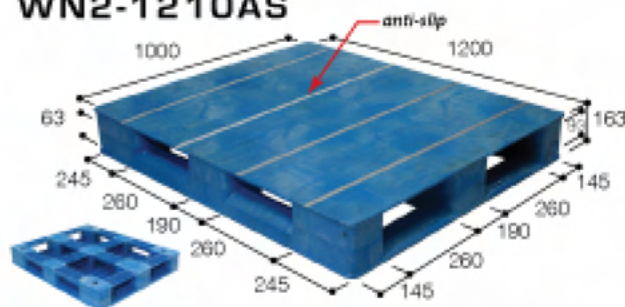
WN2-116116AS

Dimension (mm)	Material	Type	
1165 x 1165 x 153	HDPE / PPC	Non-Reversible	4-way
Static	Dynamic	Racking	
6000 kg	1500 kg	1500 kg*	N.A

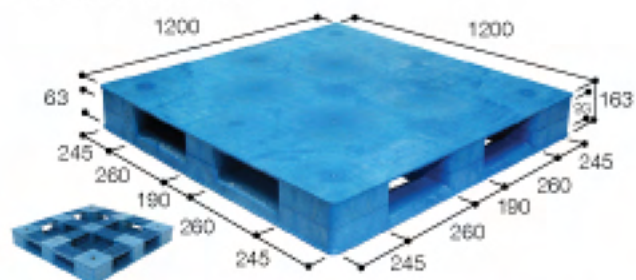
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WN2-1210

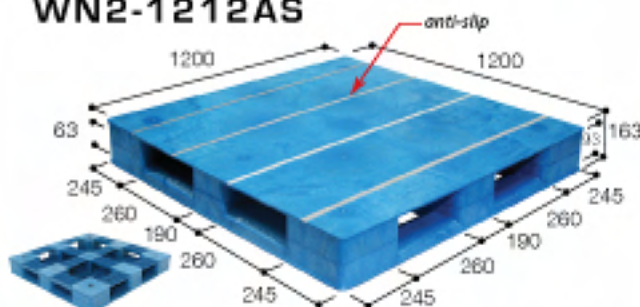
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	N.A.

WN2-1210AS

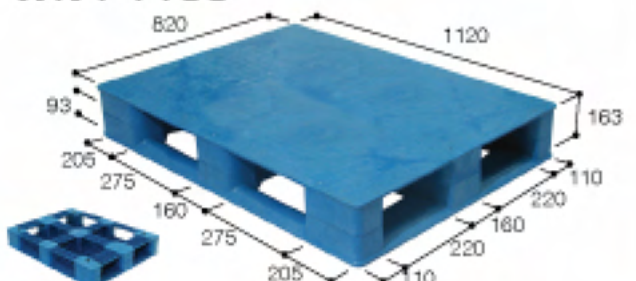
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	N.A.

WN2-1212

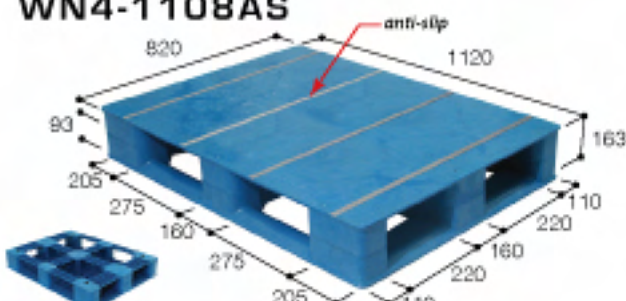
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	N.A.

WN2-1212AS

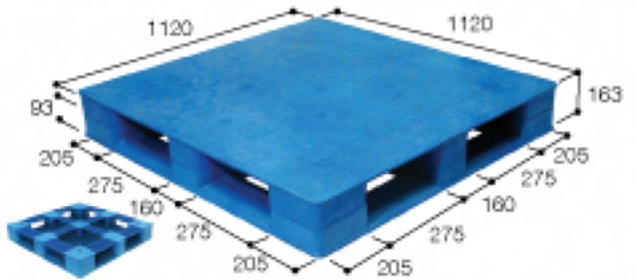
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	2-way
6000 kg	1500 kg	1500 kg*	N.A.

WN4-1108

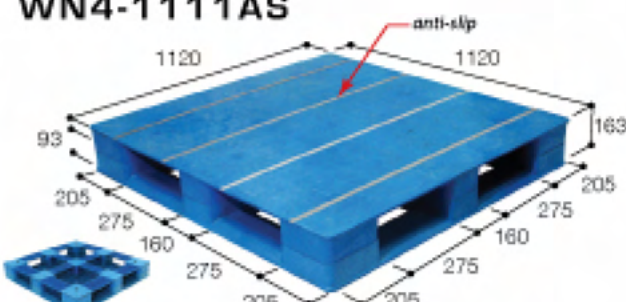
Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000 kg	1000 kg*	N.A.

WN4-1108AS

Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
4000 kg	1000kg	1000 kg*	N.A.

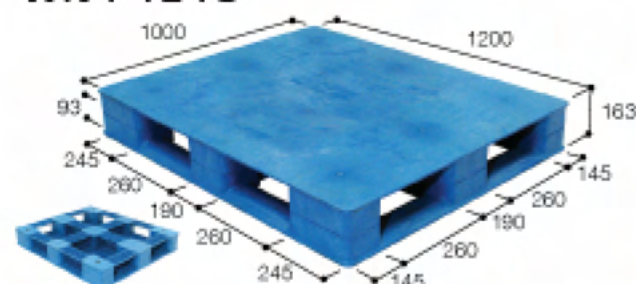
WN4-1111

Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A.

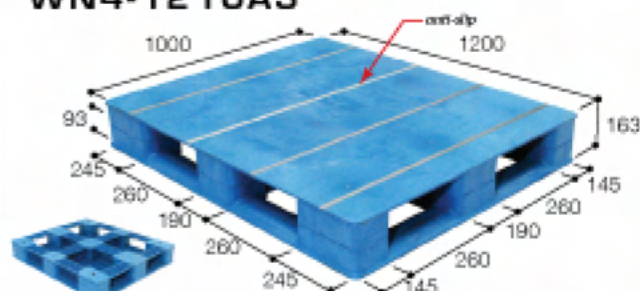
WN4-1111AS

Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A.

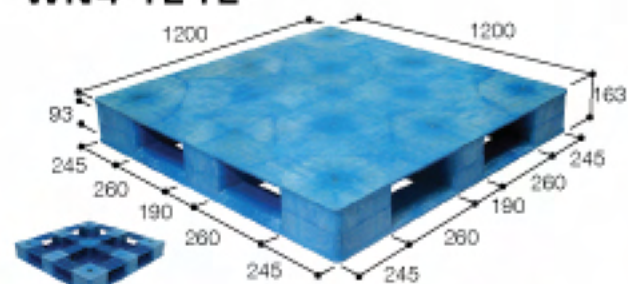
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WN4-1210

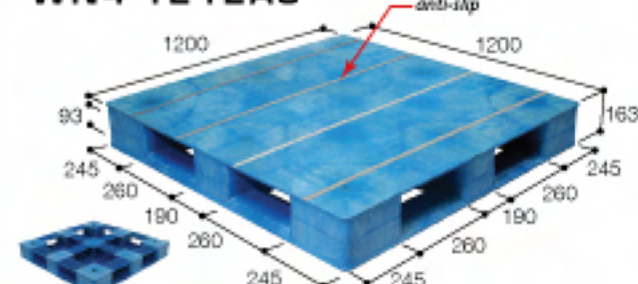
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A

WN4-1210AS

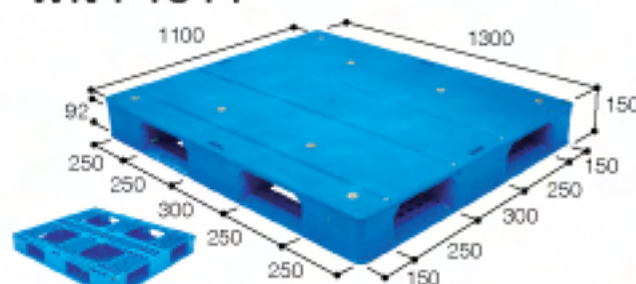
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A

WN4-1212

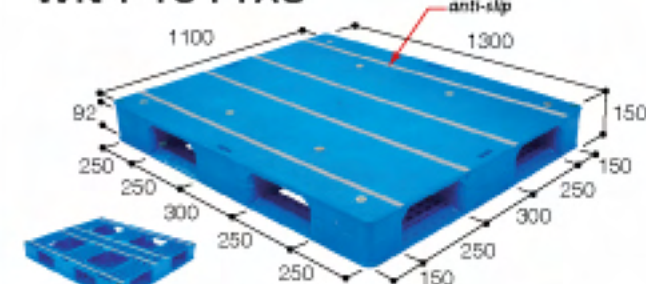
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A

WN4-1212AS

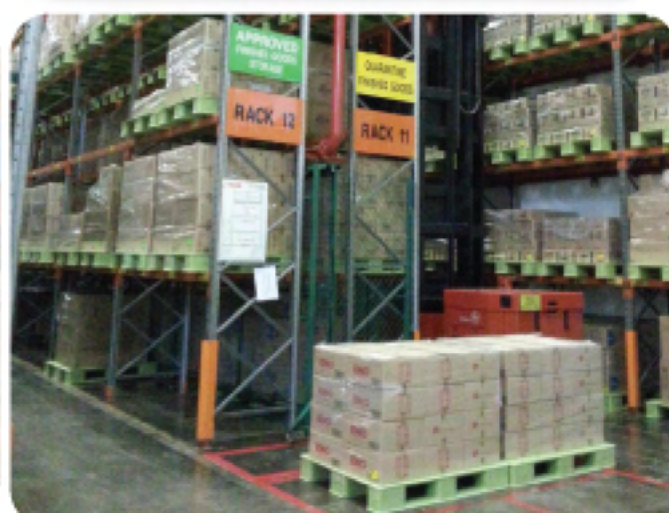
Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
6000 kg	1200 kg	1200 kg*	N.A

WN4-1311

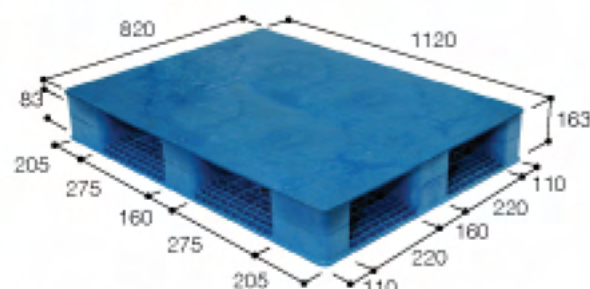
Dimension (mm)	Material	Type	
1300 x 1100 x 150	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
5000 kg	1000 kg	1000 kg*	N.A

WN4-1311AS

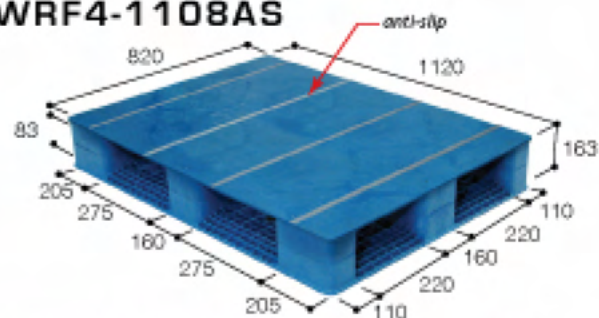
Dimension (mm)	Material	Type	
1300 x 1100 x 150	HDPE	Non-Reversible	4-way
Static	Dynamic	Racking	4-way
5000 kg	1000 kg	1000 kg*	N.A



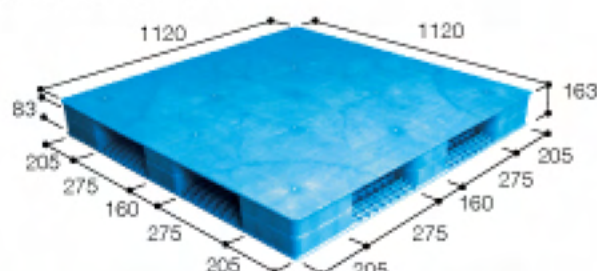
* Based on Selective Racking with Uniformly Distributed Load (UDL)

WRF4-1108

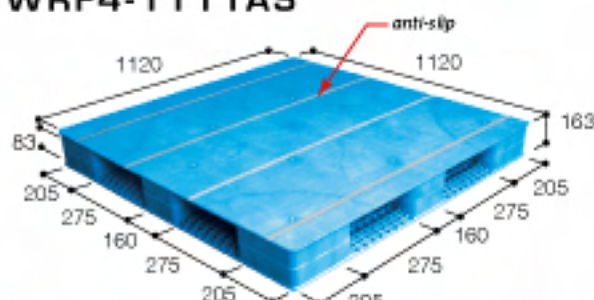
Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
4000 kg	1000 kg	1000 kg*	N.A

WRF4-1108AS

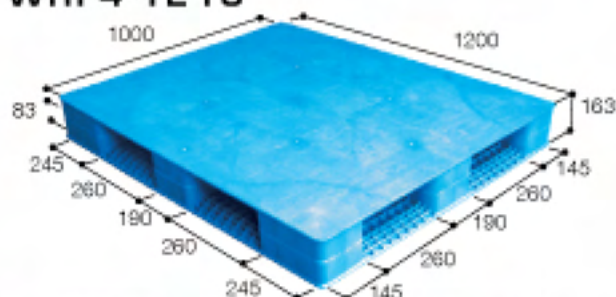
Dimension (mm)	Material	Type	
1120 x 820 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
4000 kg	1000 kg	1000 kg*	N.A

WRF4-1111

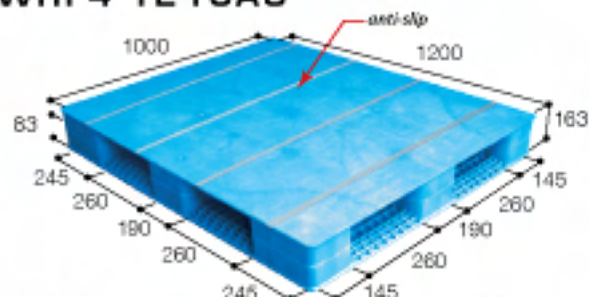
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

WRF4-1111AS

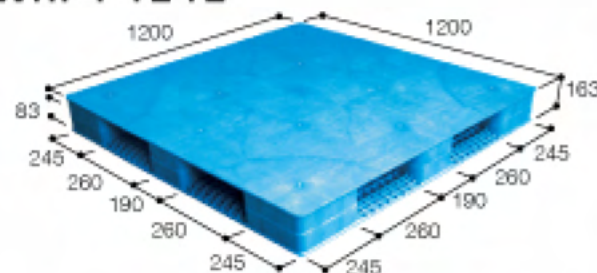
Dimension (mm)	Material	Type	
1120 x 1120 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

WRF4-1210

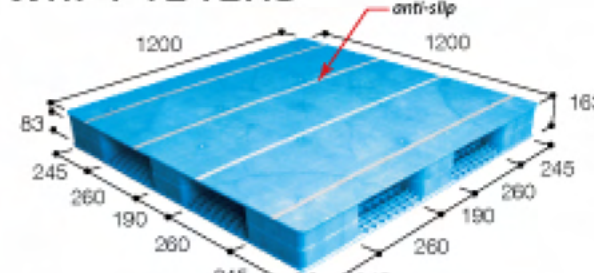
Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

WRF4-1210AS

Dimension (mm)	Material	Type	
1200 x 1000 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

WRF4-1212

Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

WRF4-1212AS

Dimension (mm)	Material	Type	
1200 x 1200 x 163	HDPE	Reversible	4-way
Static	Dynamic	Racking	N.A
6000 kg	1200 kg	1200 kg*	N.A

* Based on Selective Racking with Uniformly Distributed Load (UDL)

(Automatic Storage Retrieval System) ASRS & Metal Reinforced series

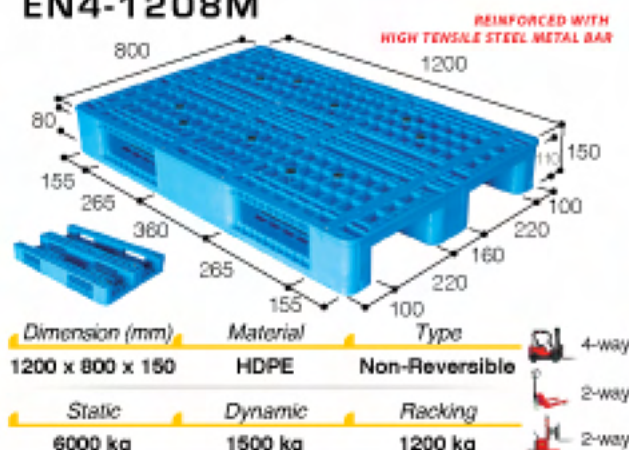
SPECIAL FEATURES

- Grille / Flat Smooth Top Surface
- Durable & Reliable
- Reinforced with Metal Bar
- Cap & Lock Pin System
- Recyclable

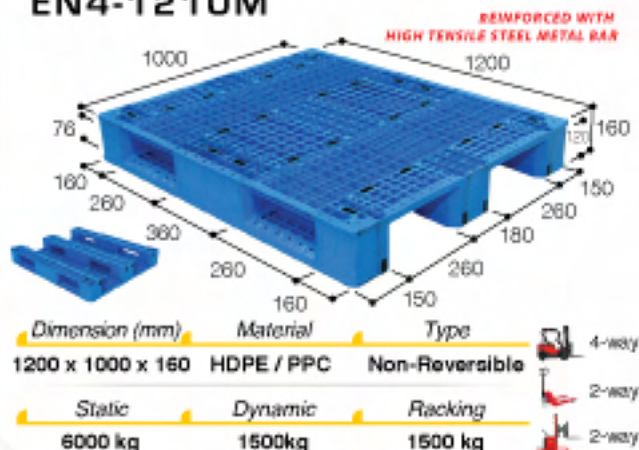
APPLICATIONS

- Excellent for Automatic Storage Retrieval System (ASRS) / Drive-In Rack
- Suitable for Electronic & Electrical, Food & Beverage, Oleo Chemical industries etc

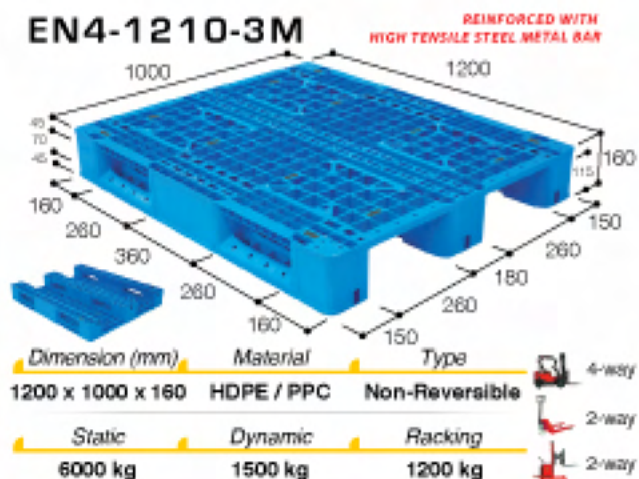
EN4-1208M



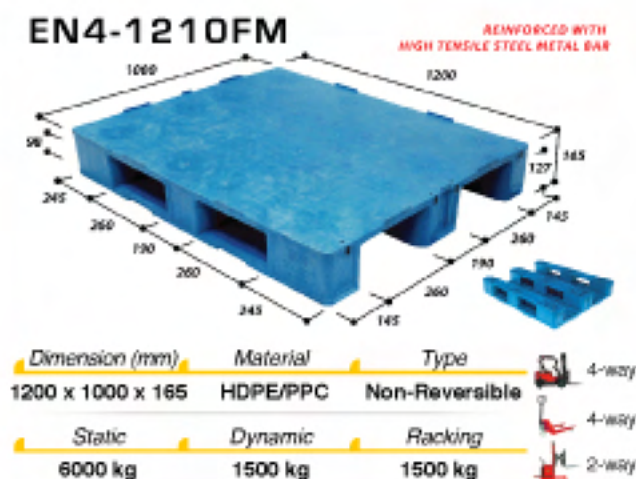
EN4-1210M



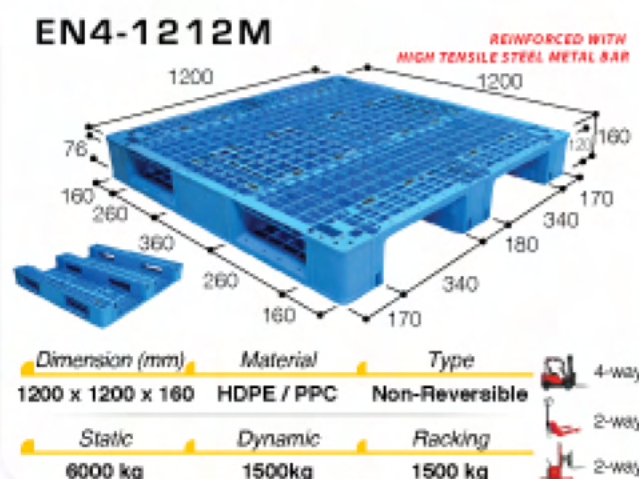
EN4-1210-3M



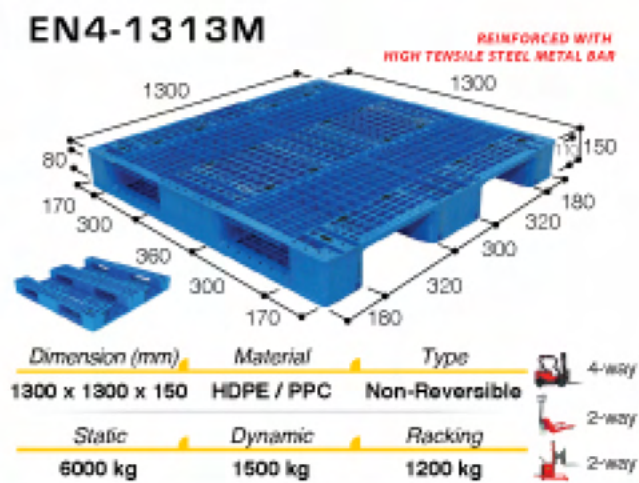
EN4-1210FM



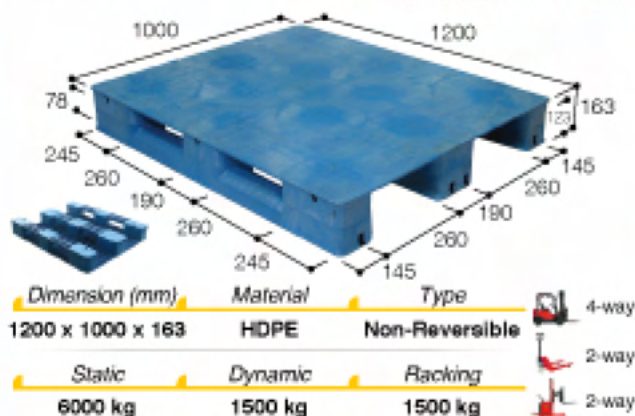
EN4-1212M



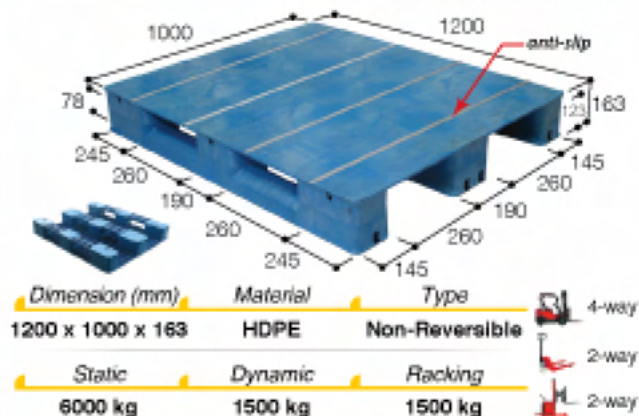
EN4-1313M



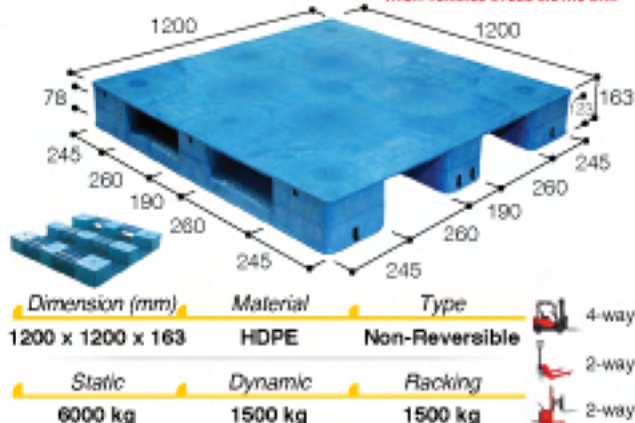
WEN2-1210M

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


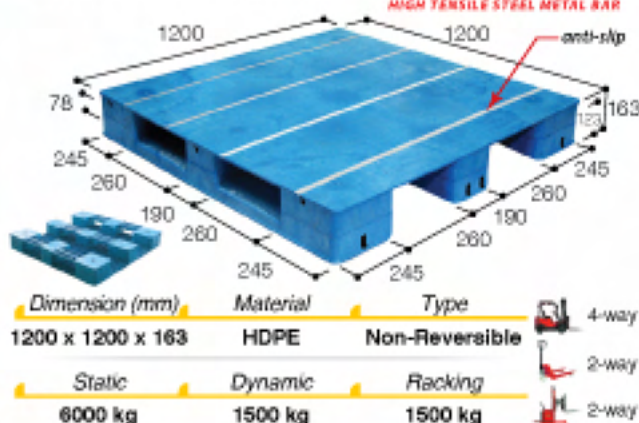
WEN2-1210ASM

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


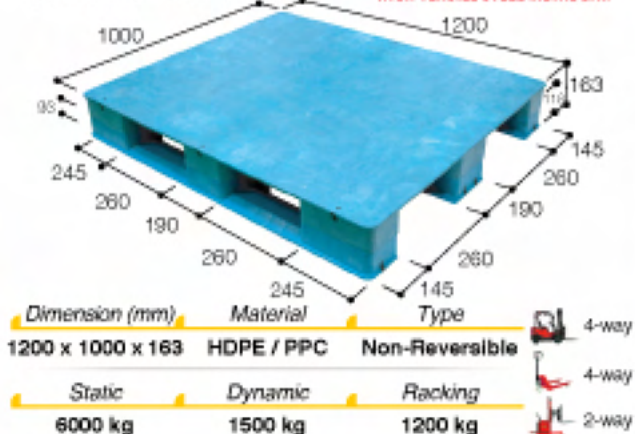
WEN2-1212M

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


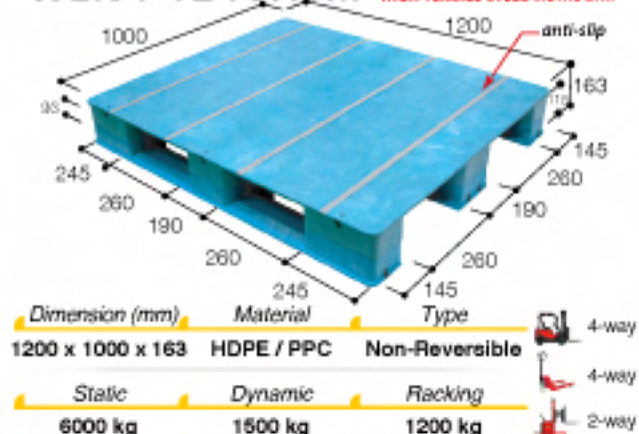
WEN2-1212ASM

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


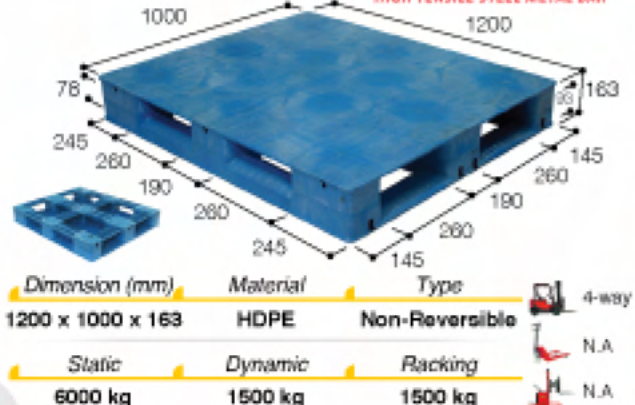
WEN4-1210M

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


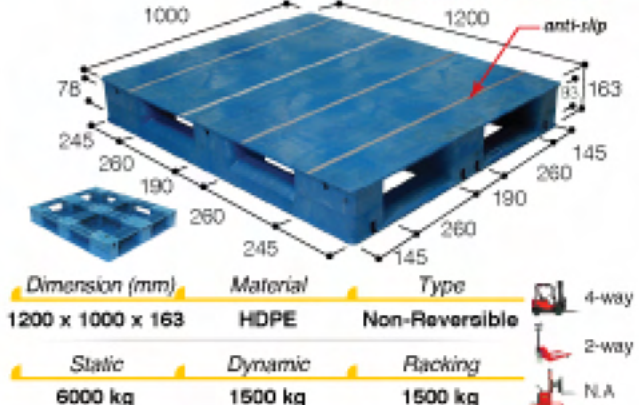
WEN4-1210ASM

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


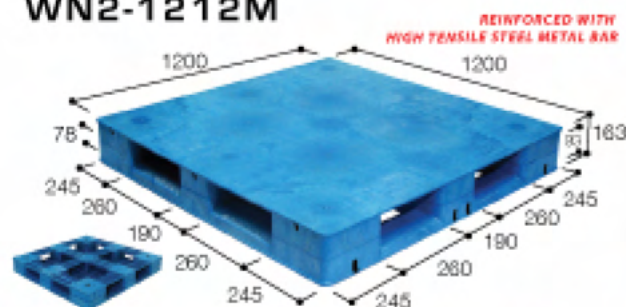
WN2-1210M

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


WN2-1210ASM

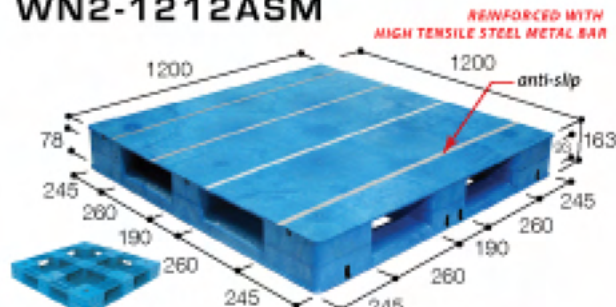
REINFORCED WITH
HIGH TENSILE STEEL METAL BAR


WN2-1212M



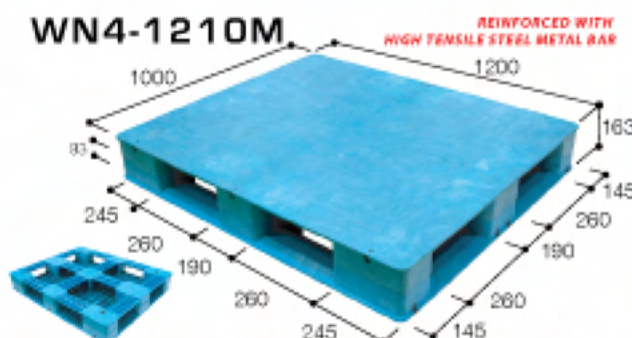
Dimension (mm)	Material	Type	4-way	2-way	N.A
1200 x 1200 x 163	HDPE	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1500 kg			

WN2-1212ASM



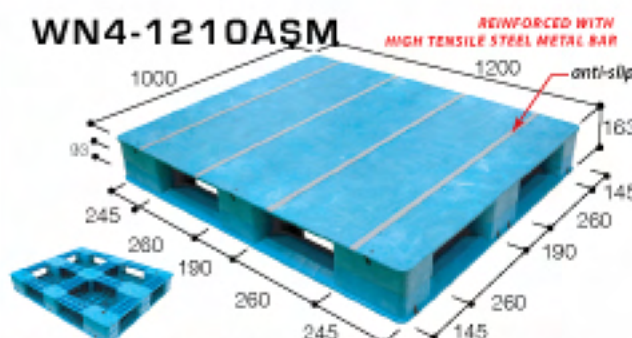
Dimension (mm)	Material	Type	4-way	2-way	N.A
1200 x 1200 x 163	HDPE	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1500 kg			

WN4-1210M



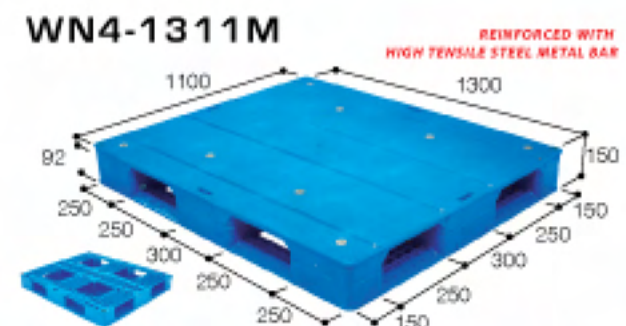
Dimension (mm)	Material	Type	4-way	4-way	N.A
1200 x 1000 x 163	HDPE / PPC	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1200 kg			

WN4-1210ASM



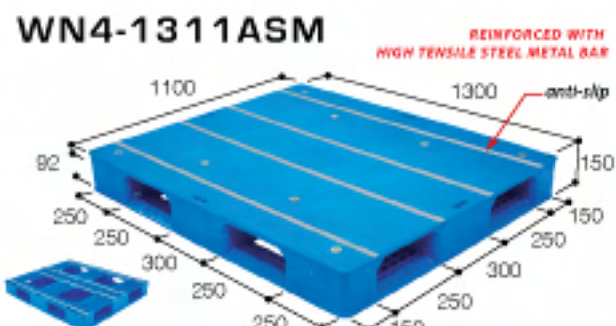
Dimension (mm)	Material	Type	4-way	4-way	N.A
1200 x 1000 x 163	HDPE / PPC	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1200 kg			

WN4-1311M



Dimension (mm)	Material	Type	4-way	4-way	N.A
1300 x 1100 x 150	HDPE	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1500 kg			

WN4-1311ASM

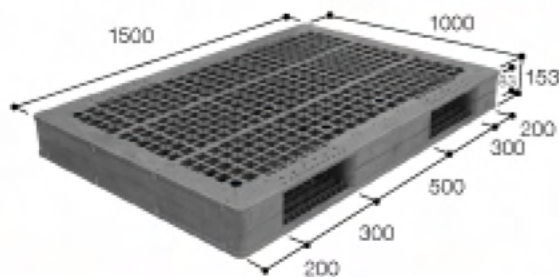


Dimension (mm)	Material	Type	4-way	4-way	N.A
1300 x 1100 x 150	HDPE	Non-Reversible			
Static	Dynamic	Racking			
6000 kg	1500 kg	1500 kg			



WR2-1510M

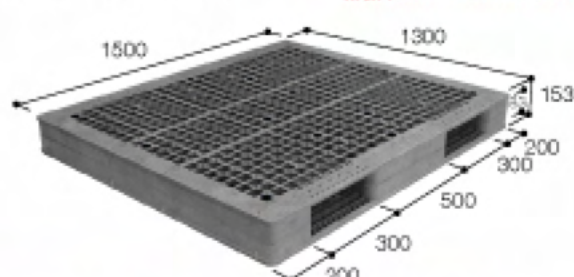
REINFORCED WITH
HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1500 x 1000 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A.
8000 kg	2000 kg	1500 kg	N.A.

WR2-1513M

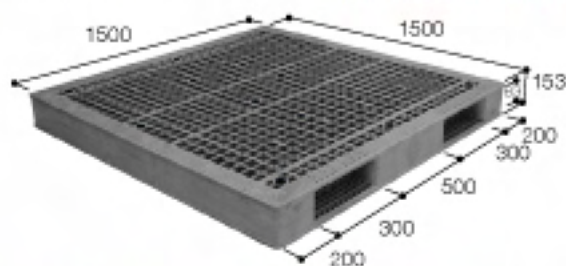
REINFORCED WITH
HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1500 x 1300 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A.
8000 kg	2000 kg	1500 kg	N.A.

WR2-1515M

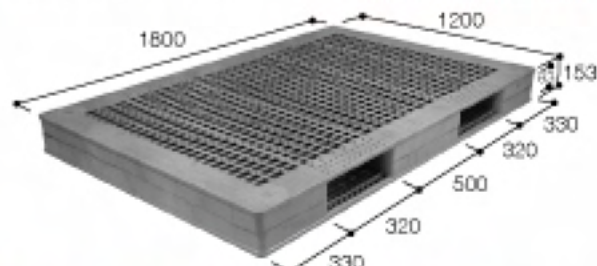
REINFORCED WITH
HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1500 x 1500 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A.
8000 kg	2000 kg	1500 kg	N.A.

WR2-1812M

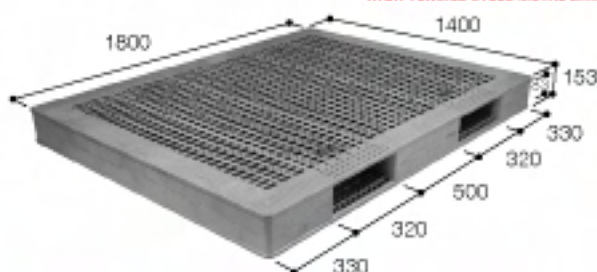
REINFORCED WITH
HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1800 x 1200 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A.
8000 kg	2000 kg	1500 kg	N.A.

WR2-1814M

REINFORCED WITH
HIGH TENSILE STEEL METAL BAR



Dimension (mm)	Material	Type	
1800 x 1400 x 153	HDPE	Reversible	2-way
Static	Dynamic	Racking	N.A.
8000 kg	2000 kg	1500 kg	N.A.



Spill Containment Series

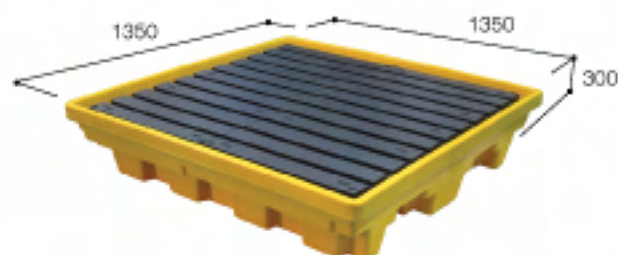
SPECIAL FEATURES

- Quality engineered with a robust design to withstand the toughest environment for Superior Spill Protection, containment/control

APPLICATIONS

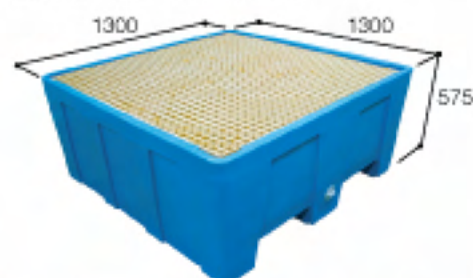
- Suitable for Storage drums and pails (of liquids)
- Environment Protection Act (EPA), Spill Prevention Control and Countermeasure Rules (SPCC), National Pollutant Discharge Elimination System (NPDES) and ISO 14001 compliant

RSPEN2-1313-250



Dimension (mm)	Material	Sump Capacity		
1350 x 1350 x 300	MDPE	250 Litre		2-way
Static	Dynamic	Racking		2-way
4000 kg	1500 kg	1000 kg		2-way

RSPEN2-1313-525



Dimension (mm)	Material	Sump Capacity		
1300 x 1300 x 575	LLDPE	525 Litre		2-way
Static	Dynamic	Racking		2-way
4000 kg	1500kg	1000 kg		2-way

Foldable Pallet Box series

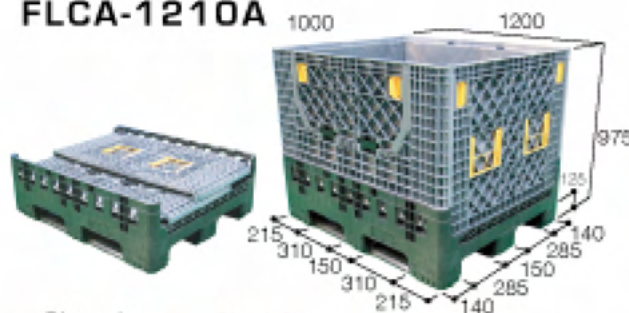
SPECIAL FEATURES

- Foldable
- Durable
- Save Storage Space
- Washable
- Recyclable

APPLICATIONS

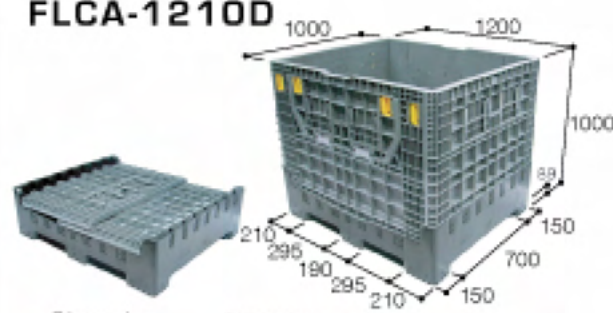
- For Bulk Material handling
- Suitable for Agricultural, Food & Beverage, Wholesale Distribution, Automotive Industries etc

FLCA-1210A



Dimension Ext. (mm)	Dimension Int. (mm)	Material		
1200 x 1000 x 975	1110 x 910 x 790	HDPE		4-way
Static	Dynamic	Racking		2-way
4000 kg	1000 kg	500 kg		2-way

FLCA-1210D



Dimension Ext. (mm)	Dimension Int. (mm)	Material		
1200 x 1000 x 1000	1117 x 918 x 865	HDPE		4-way
Static	Dynamic	Racking		2-way
4000 kg	1000 kg	500 kg		2-way

* Based on Selective Racking with Uniformly Distributed Load (UDL)

Top Frame series

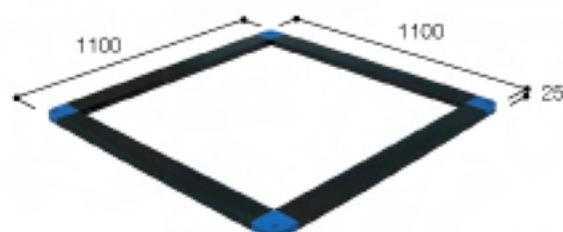
■ SPECIAL FEATURES

- Customized lengths
- Replaceable components
- Ability to stack and interlock

■ APPLICATIONS

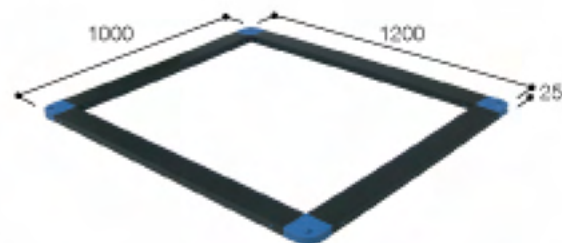
- Protect the products during storage and transport by utilizing Full Pallet Load
- Facilitate stacking and enhance load stability
- Suitable for Beverage Packaging Product, Aluminium & Steel Can, Glass & Plastic Bottle and other Rigid Packaging

TFE-1111



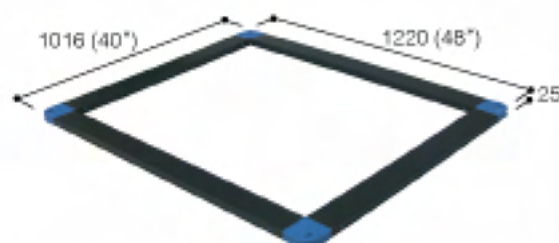
Dimension (mm)	Material	Type	
1100x 1100 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

TFE-1210



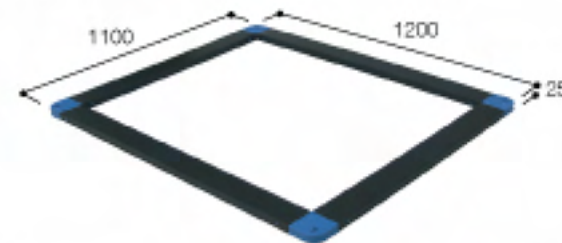
Dimension (mm)	Material	Type	
1200 x 1000 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

TFE-4840



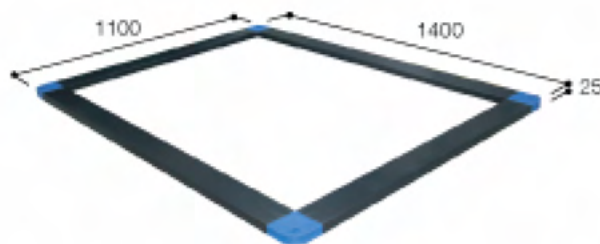
Dimension (mm)	Material	Type	
1220 x 1016 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

TFE-1211



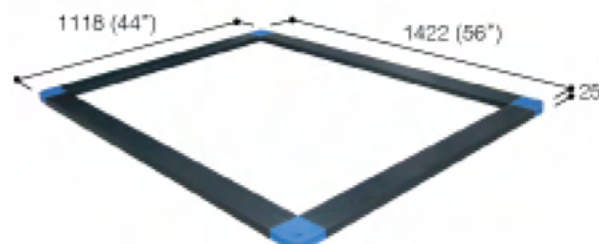
Dimension (mm)	Material	Type	
1200 x 1100 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

TFE-1411






Dimension (mm)	Material	Type	
1410x 1110 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

TFE-5644



Dimension (mm)	Material	Type	
1422 x 1118 x 25	PP & ABS	N.A	N.A
Static	Dynamic	Racking	
N.A	N.A	N.A	N.A

Pallet Model Specifications




WAREHOUSE series											
Model	Type	Length (mm)	Width (mm)	Height (mm)	Entry Height	Static (kg)	Dynamic (kg)	Racking (kg)			
EN2-0806	Non-Reversible	800	600	130	80/110	1500	700	700*	2 way	2 way	2 way
EN2-1006	Non-Reversible	1000	600	130	102	2000	1000	1000*	2 way	2 way	2 way
EN2-1206	Non-Reversible	1200	600	130	102	2000	1000	1000*	2 way	2 way	2 way
EN4-1111	Non-Reversible	1100	1100	150	90/115	4000	1000	1000*	4 way	4 way	2 way
EN4-116116	Non-Reversible	1160	1160	160	45/120	5000	1500	1500*	4 way	2 way	2 way
EN4-1208	Non-Reversible	1200	800	150	80/110	4000	1000	500*	4 way	4 way	N/A
EN4-1210	Non-Reversible	1200	1000	160	70/115	4000	1000	1000*	4 way	2 way	2 way
EN4-1210-3	Non-Reversible	1200	1000	160	70/115	4000	1000	600*	4 way	2 way	2 way
EN4-1211	Non-Reversible	1200	1100	150	90/115	4000	1000	1000*	4 way	4 way	2 way
EN4-1212	Non-Reversible	1200	1200	160	70/115	4000	1000	1000*	4 way	2 way	2 way
EN4-122122	Non-Reversible	1220	1220	160	45/120	5000	1500	1500*	4 way	2 way	2 way
EN4-1311-2	Non-Reversible	1300	1100	150	80/115	4000	1000	1000*	4 way	2 way	2 way
EN4-1313	Non-Reversible	1300	1300	150	80/110	4000	1000	1000*	4 way	2 way	2 way
N4-1111	Non-Reversible	1100	1100	150	90	4000	1000	1000*	4 way	4 way	N/A
N4-1111LA	Non-Reversible	1100	1100	150	90	3000	1000	600*	4 way	4 way	N/A
N4-1210	Non-Reversible	1200	1000	150	90	4000	1000	1000*	4 way	4 way	N/A
N4-1210-2	Non-Reversible	1200	1000	150	90	5000	1500	1200*	4 way	4 way	N/A
N4-120LA	Non-Reversible	1200	1000	150	90	4000	1000	600*	4 way	4 way	N/A
N4-120LA2	Non-Reversible	1200	1000	150	90	3000	1000	600*	4 way	4 way	N/A
N4-1211	Non-Reversible	1200	1100	150	90	4000	1000	1000*	4 way	4 way	N/A
N4-1212	Non-Reversible	1200	1200	150	90	4000	1000	1000*	4 way	4 way	N/A
N4-1212-2	Non-Reversible	1200	1200	150	90	5000	1500	1200*	4 way	4 way	N/A
N4-1311-2	Non-Reversible	1300	1100	150	90	4000	1000	700*	4 way	4 way	N/A
N4-480LA	Non-Reversible	1220	1016	140	90	4000	1000	500*	4 way	4 way	N/A
R4-1311-2	Reversible	1300	1100	150	80	5000	2000	1200*	4 way	N/A	N/A
R4-1411	Reversible	1400	1100	150	80	5000	1200	1000*	4 way	N/A	N/A
R4-1512	Reversible	1500	1200	150	80	6000	2000	1200*	4 way	N/A	N/A
WR2-1210	Reversible	1200	1000	150	80	6000	2000	2000*	4 way	N/A	N/A
WR2-1212	Reversible	1200	1200	150	80	6000	2000	2000*	4 way	N/A	N/A
WR2-1510	Reversible	1500	1000	153	83	6000	2000	2000*	2 way	N/A	N/A
WR2-1513	Reversible	1500	1300	153	83	6000	2000	2000*	2 way	N/A	N/A
WR2-1515	Reversible	1500	1500	153	83	6000	2000	2000*	2 way	N/A	N/A
WR2-1612	Reversible	1600	1200	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1614	Reversible	1600	1400	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1616	Reversible	1600	1600	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1812	Reversible	1800	1200	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1812-2	Reversible	1800	1200	100	30	8000	2000	2000*	2 way	N/A	N/A
WR2-1814	Reversible	1800	1400	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1815	Reversible	1800	1500	153	83	8000	2000	2000*	2 way	N/A	N/A
WR2-1816	Reversible	1800	1600	153	83	10000	2500	2000*	2 way	N/A	N/A
WR4-1210	Reversible	1200	1000	150	80	6000	2000	1200*	4 way	N/A	N/A
WR4-1212	Reversible	1200	1200	150	80	6000	2000	1200*	4 way	N/A	N/A




SPILL CONTAINMENT series											
Model	Type	Length (mm)	Width (mm)	Height (mm)	Entry Height	Static (kg)	Dynamic (kg)	Racking (kg)			
RSPEN2-1313-250	Non-Reversible	1350	1350	300	90	4000	1500	1000	2 way	2 way	2 way
RSPEN2-1313-525	Non-Reversible	1300	1300	575	160	4000	1500	1000	2 way	2 way	2 way

FOLDABLE PALLET BOX series											
Model	Type	Length (mm)	Width (mm)	Height (mm)	Entry Height	Static (kg)	Dynamic (kg)	Racking (kg)			
FLCA-1210A	Non-Reversible	1200	1000	975	80/125	4000	1000	500	4 way	2 way	2 way
FLCA-1210D	Non-Reversible	1200	1000	1000	65/89	4000	1000	500	4 way	2 way	2 way

* Based on Selective Racking with Uniformly Distributed Load (UDL)




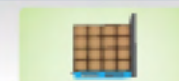













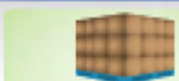
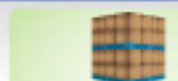




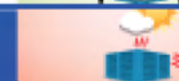











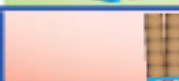



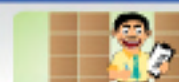





Pallet Model Specifications

HYGIENE series											
Model	Type	Length (mm)	Width (mm)	Height (mm)	Entry Height	Static (kg)	Dynamic (kg)	Racking (kg)			
SFH-1210/SFH-1210AS	Non-Reversible	1200	1000	120	88	3000	1000	N/A	4 way	4 way	4 way
RP9LN4-1210FM	Non-Reversible	1200	1000	160	100	3000	1000	N/A	4 way	4 way	4 way
EN4-1197	Non-Reversible	1120	970	150	78/110	4000	1000	700*	4 way	2 way	2 way
EN4-1210F	Non-Reversible	1200	1000	165	98/127	5000	1000	1000*	4 way	4 way	2 way
WEN2-1111/WEN2-1111AS	Non-Reversible	1120	1120	163	63/123	5000	1500	1500*	4 way	2 way	2 way
WEN2-1210/WEN2-1210AS	Non-Reversible	1200	1000	163	63/163	6000	1500	1500*	4 way	2 way	2 way
WEN2-1212/WEN2-1212AS	Non-Reversible	1200	1200	163	63/123	6000	1500	1500*	4 way	2 way	2 way
WEN4-1108/WEN4-1108AS	Non-Reversible	1120	820	163	93/123	4000	1000	1000*	4 way	4 way	2 way
WEN4-1111/WEN4-1111AS	Non-Reversible	1120	1120	163	93/123	6000	1200	1200*	4 way	4 way	2 way
WEN4-1210/WEN4-1210AS	Non-Reversible	1200	1000	163	93/123	6000	1200	1200*	4 way	4 way	2 way
WEN4-1212/WEN4-1212AS	Non-Reversible	1200	1200	163	93/123	6000	1200	1200*	4 way	4 way	2 way
PWEN4-1208M	Non-Reversible	1200	800	150	90/93	4000	1500	1000*	4 way	4 way	2 way
PWEN4-1210M	Non-Reversible	1200	1000	150	90/93	4000	1500	1000*	2 way	4 way	2 way
RPEN2-1012FM	Non-Reversible	1000	1200	160	110	4000	1500	1500*	2 way	2 way	2 way
RPEN2-1210FML	Non-Reversible	1200	1000	160	110	4000	1500	1500*	2 way	2 way	2 way
RPEN2-1210FM	Non-Reversible	1200	1000	160	110	4000	1500	1500*	2 way	2 way	2 way
N4-1197	Non-Reversible	1120	970	150	93	4000	1000	700*	4 way	4 way	N/A
WN2-1111/WN2-1111AS	Non-Reversible	1120	1120	163	63/93	6000	1500	1500*	4 way	2 way	N/A
WN2-11616/WN2-11616AS	Non-Reversible	1165	1165	153	98	6000	1500	1500*	4 way	2 way	N/A
WN2-1210/WN2-1210AS	Non-Reversible	1200	1000	163	63/93	6000	1500	1500*	4 way	2 way	N/A
WN2-1212/WN2-1212AS	Non-Reversible	1200	1200	163	63/93	6000	1500	1500*	4 way	2 way	N/A
WN4-1108/WN4-1108AS	Non-Reversible	1120	820	163	93/163	4000	1000	1000*	4 way	4 way	N/A
WN4-1111/WN4-1111AS	Non-Reversible	1120	1120	163	93/163	6000	1200	1200*	4 way	4 way	N/A
WN4-1210/WN4-1210AS	Non-Reversible	1200	1000	163	93/163	6000	1200	1200*	4 way	4 way	N/A
WN4-1212/WN4-1212AS	Non-Reversible	1200	1200	163	93/163	6000	1200	1200*	4 way	4 way	N/A
WN4-1311/WN4-1311AS	Non-Reversible	1300	1100	150	92	5000	1000	1000*	4 way	4 way	N/A
WRF4-1108/WRF4-1108AS	Reversible	1120	820	163	83/163	4000	1000	1000*	4 way	N/A	N/A
WRF4-1111/WRF4-1111AS	Reversible	1120	1120	163	83/163	6000	1200	1200*	4 way	N/A	N/A
WRF4-1210/WRF4-1210AS	Reversible	1200	1000	163	83/163	6000	1200	1200*	4 way	N/A	N/A
WRF4-1212/WRF4-1212AS	Reversible	1200	1200	163	83/163	6000	1200	1200*	4 way	N/A	N/A

ASRS & Metal Reinforced series											
Model	Type	Length (mm)	Width (mm)	Height (mm)	Entry Height	Static (kg)	Dynamic (kg)	Racking (kg)			
EN4-1208M	Non-Reversible	1200	800	150	80/110	6000	1500	1200	4 way	2 way	2 way
EN4-1210M	Non-Reversible	1200	1000	160	76/120	6000	1500	1500	4 way	2 way	2 way
EN4-1210-3M	Non-Reversible	1200	1000	163	70/115	6000	1500	1200	4 way	2 way	2 way
EN4-1210FM	Non-Reversible	1200	1000	165	98/127	6000	1500	1500	4 way	4 way	2 way
EN4-1212M	Non-Reversible	1200	1200	160	76/120	6000	1500	1500	4 way	2 way	2 way
EN4-1313M	Non-Reversible	1300	1300	150	80/110	6000	1500	1200	4 way	2 way	2 way
WEN2-1210M/WEN2-1210ASM	Non-Reversible	1200	1000	163	78/123	6000	1500	1500	4 way	2 way	2 way
WEN2-1212M/WEN2-1212ASM	Non-Reversible	1200	1200	163	78/123	6000	1500	1500	4 way	2 way	2 way
WEN4-1210M/WEN4-1210ASM	Non-Reversible	1200	1000	163	93/118	6000	1500	1200	4 way	4 way	2 way
WN2-1210M/WN2-1210ASM	Non-Reversible	1200	1000	163	78/93	6000	1500	1500	4 way	2 way	N/A
WN2-1212M/WN2-1212ASM	Non-Reversible	1200	1200	163	78/93	6000	1500	1500	4 way	2 way	N/A
WN4-1210M/WN4-1210ASM	Non-Reversible	1200	1000	163	93	6000	1500	1200	4 way	4 way	N/A
WN4-1311M/WN4-1311ASM	Non-Reversible	1300	1100	150	92	6000	1500	1500	4 way	4 way	N/A
WR2-1510M	Reversible	1500	1000	153	83	8000	2000	1500	2 way	N/A	N/A
WR2-1513M	Reversible	1500	1300	153	83	8000	2000	1500	2 way	N/A	N/A
WR2-1515M	Reversible	1500	1500	153	83	8000	2000	1500	2 way	N/A	N/A
WR2-1812M	Reversible	1800	1200	153	83	8000	2000	1500	2 way	N/A	N/A
WR2-1814M	Reversible	1800	1400	153	83	8000	2000	1500	2 way	N/A	N/A

* Based on Selective Racking with Uniformly Distributed Load (UDL)

PLASTIC PALLET HANDLING GUIDE

FORKLIFT					
					
HANDLING					
					
STORAGE					
					
RACKING					
					
PALLET TRUCK					
					
WAREHOUSE MANAGEMENT					
					

Damage or undesirable results may occur due to improper use & handling of the pallet

- 1 Pallets are designed for handling, storage and transporting of goods, do not use the pallet for other than its intended purpose.
- 2 Do not exceed specified permitted load.
- 3 Be careful of slippery pallet surface when stained with liquids such as oil and grease.
- 4 Do not use damaged/broken/distorted pallet.
- 5 Do not modify or perform any post-processing such as drilling or cutting.
- 6 Do not keep pallet close to fire, heater or under hot sun for an extended period.
- 7 Do not expose pallet to corrosive chemical, acid or solvent.
- 8 Do not drop pallet, apply excessive impact or hit with Forklift forks/tynes.
- 9 Do not stack irregularly, with excessive concentrated load at the center or at one side.
- 10 Do not rack with pallet skids sitting across racking bar.
- 11 Always consult us when using the pallets in extreme cold/hot conditions, in drive-through rack, ASRS system and for special purpose. Always exercise caution when handling pallet to prevent unnecessary injury, accidents and damage.