

MONOFLO
INTERNATIONAL, INC.

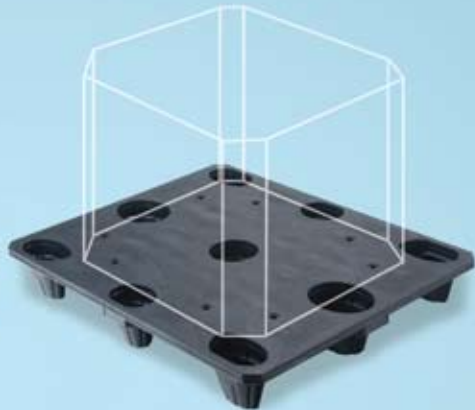
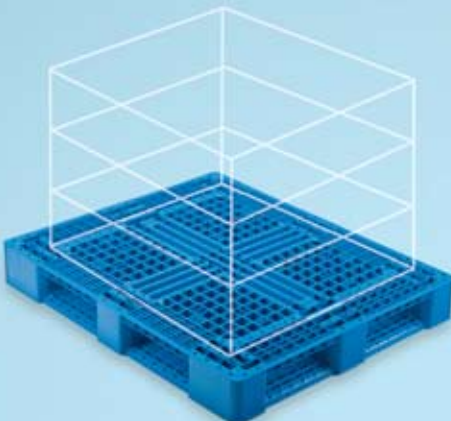
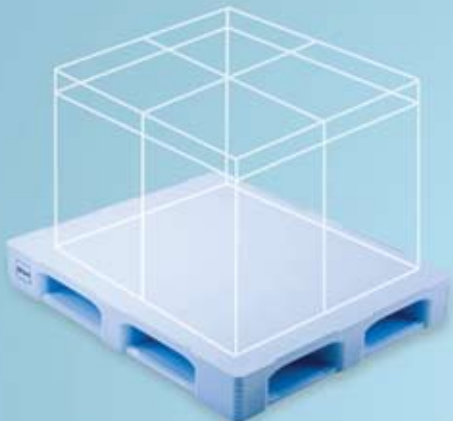
defining what comes next.



High Pressure Injection Molded

PLASTIC PALLETS

Best Performance. Best Price.



Why Monoflo?

Investment = Best Performance. Best Price.

Monoflo's continuous investment in state of the art injection molding technology and equipment, specific high performance plastic resins and American ingenuity, lead to the best pallets at the best price. Monoflo is the industry's low cost, high performance leader.



Injection Molding Equipment/Welding

Large 3000 ton tandem Husky injection molding machines deliver a consistent pallet, time after time. The injection molding process guarantees that the first pallet put into your system will be consistent to the last pallet delivered. For the most demanding applications, Monoflo utilizes a plastic welding process creating an "I-Beam" rib design for unparalleled strength and durability. By injection molding and welding, we are able to reduce tare weight on our pallets without compromising strength. The benefit of reduced weight is important from a corporate sustainability side (less resin consumed) and daily supply chain (less weight moved). No other plastic process can match the benefits of injection molding; strength, impact resistance, low tare weights, dimensional stability, ease of cleaning and cost.

"The clear benefits of the injection molding process equates to a very tight tolerance as well as unbeatable durability."

Pharmaceutical Customer

Quality Materials

We aggressively source top-quality materials. Our prime pallets are manufactured using premium quality high-density polyethylene and polypropylene resins. For customers wishing to utilize a recycled material in their

products, we have an in-house recycling and pelletizing facility to ensure consistent quality feedstocks in the production of your pallets.

"We needed a pallet to function in our high bay AS/RS system and the Monoflo pallet was clearly the most advanced pallet in the market."

Food Manufacturing Customer

Skilled Workforce, Uncompromising Service

Monoflo has two plants located in the U.S., one in Virginia and one in Nevada. Both facilities employ skilled workers who are the daily pulse of Monoflo's business and who take pride in delivering the highest possible quality products at the best price. From our CEO to our shift supervisors, every employee at Monoflo understands the seriousness of this mission.

"Unmatched customer support from the day I requested a sample to the advanced notice that my pallet order was shipping early!"

Consumer Products Customer

RACKABLE RP4840

High Pressure
Injection Molded
Best Performance. Best Price.

Up to 2,100 lbs

MONOFLO 48 X 40 PALLET

Model	Entry	Material
RP4840-6 I	4-way	PE
RP4840-6 II	4-way	PP



- One piece injection molded design for increased life
- Unique rib design for easy cleaning and sanitary applications
- Strong and rugged with racking capacity up to 2100 lbs
- Available in FDA approved materials
- All fork openings with tapered entry and exit for ease of handling
- Bottom design ideal for automated conveying
- Sustainable; made with recyclable materials
- Buy back programs available
- Available in HDPE or PP for racking applications
- Molded in logos available for customization and easy identification
- Perimeter lip and no lip options available
- Anti-skid grommets on both top and bottom

Medium Duty, General Purpose
Edge Rackable to 2,100 lbs



Fork entry is beveled on both outside and inside making entry and removal of pallet jacks a snap.



Bottom rib structure allows pallet to glide over roller conveyors



Grommet options available for top surface anti-slip and/or fork anti-slip.



Both RP pallets are available with retaining lip for plastic or corrugate containers/boxes.

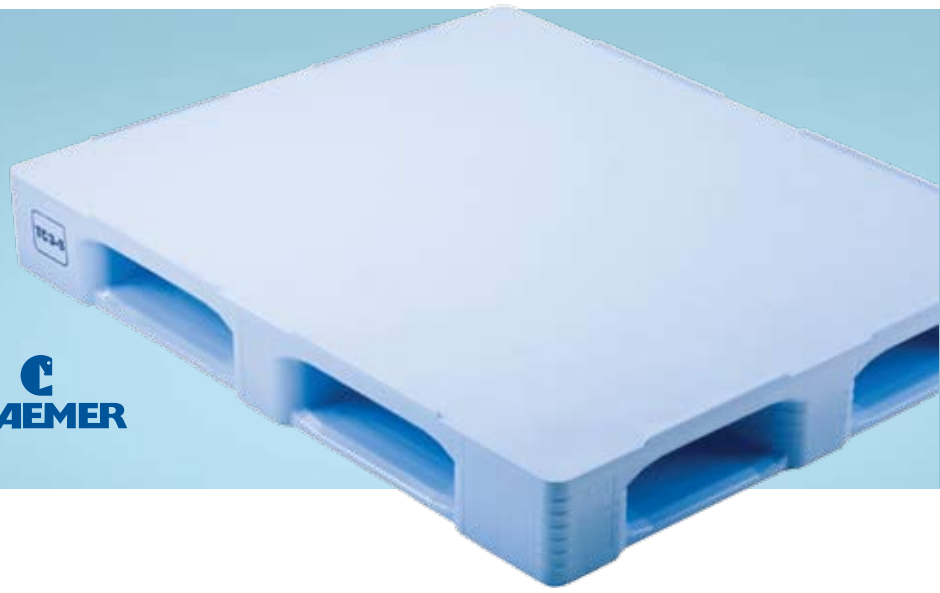
HEAVY DUTY RACKABLE RP4840

High Pressure
Injection Molded
Best Performance. Best Price.

Up to 2,800 lbs

MONOFLO 48 X 40 PALLET

Model	Entry	Material
RP4840-6 III	4-way	PE

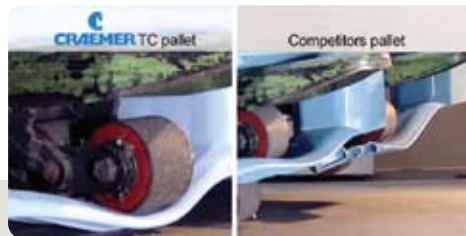


- Totally Closed pallet, perfect for Pharmaceutical, Food and other sanitary applications
- Smooth surfaces for easy cleaning
- Made from virgin HDPE
- Patent pending welds impervious to water intrusion
- Unmatched performance, strength and impact resistance
- High racking and dynamic load capacities
- Beveled approach edges for easy access & removal of truck forks
- Perimeter lip and no lip options available

**Heavy Duty, Totally Closed
Edge Rackable to 2,800 lbs**



Smooth surfaces for easy cleaning



Unmatched performance, strength and impact resistance



Beveled edges for easy access & removal of truck forks

NESTABLE NP4840

High Pressure Injection Molded

Best Performance. Best Price.



MONOFLO 48 X 40 PALLET

Model	Entry	Material
NP4840-6 I	4-way	PE
NP4840-6 II	4-way	PP

- Multiple nesting leg options for compatibility with most nestable pallets
- Higher strength-to-weight ratio with increased rigidity
- Proprietary material blends for best impact properties and eliminates “flowering”
- Unique molded in anti-slip surface reduces product slippage
- All fork openings with tapered entry and exit for ease of handling
- Sustainable; Buy back programs and made with recyclable materials
- Colors available in truckload quantities
- Molded in logos and hot stamping available for customization and easy identification
- Perimeter lip and no lip options available
- Anti-slip surface texturing

**Nestable, Multi-Industry
Superior Strength and Performance**



Custom Hot Stamp, Permanent Label or Engraved logo options available on all four (4) sides



Beveled bottom edge for ease of de-stacking, manual or automatic



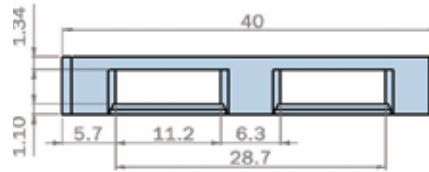
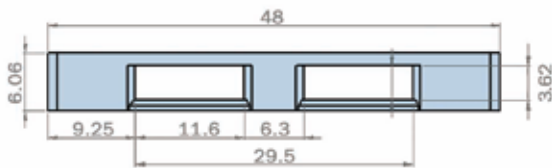
Anti-slip top deck option available to reduce product shifting. Anti-slip grommet option also available.



Optional closed deck for Retail Point of Sale display and Food Processing applications.

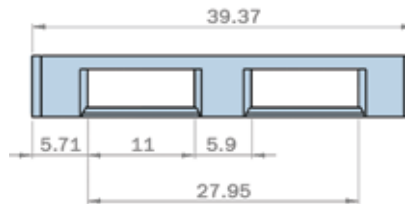
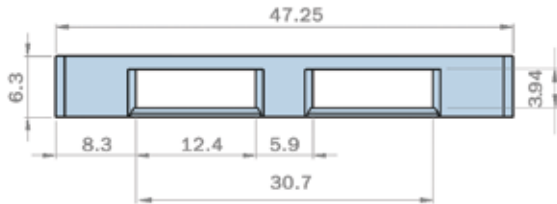
RACKABLE RP4840

Monoflo 48 x 40 Pallet			Outside Dimensions			Outside Dimensions			Weight		Static Load ¹		Dynamic Load ¹		Edge Rack Load ²		Stack	T/L QTY
Model	Entry	Material	L"	W"	H"	L mm	W mm	H mm	LBS	KG	LBS	KG	LBS	KG	LBS	KG	QTY	53'
RP4840-6 I	4-way	PE	48.00	40.00	6.00	1219	1016	152.4	42	19	30,000	13,600	4,000	1,814	1,400	635	18	540
RP4840-6 II	4-way	PP	48.00	40.00	6.00	1219	1016	152.4	40	18	30,000	13,600	4,000	1,814	2,100	952	18	540



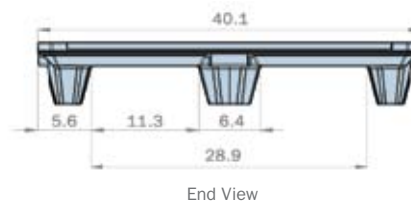
HEAVY DUTY RACKABLE RP4840

Monoflo 48 x 40 Pallet			Outside Dimensions			Outside Dimensions			Weight		Static Load ¹		Dynamic Load ¹		Edge Rack Load ²		Stack	T/L QTY
Model	Entry	Material	L"	W"	H"	L mm	W mm	H mm	LBS	KG	LBS	KG	LBS	KG	LBS	KG	QTY	53'
RP4840-6 III	4-way	PE	47.30	39.40	6.29	1200	1000	160	47.50	22	30,000	13,600	4,000	1,814	2,750	1250	18	540



NESTABLE NP4840

Monoflo 48 x 40 Pallet			Outside Dimensions			Outside Dimensions			Weight		Static Load ¹		Dynamic Load ¹		Stack	T/L QTY
Model	Entry	Material	L"	W"	H"	L mm	W mm	H mm	LBS	KG	LBS	KG	LBS	KG	QTY	53'
NP4840-6 I	4-way	PE	48.00	40.00	6.50	1219	1016	165.1	21	10	20,000	9,070	2,200	998	44	1,320
NP4840-6 II	4-way	PP	48.00	40.00	6.50	1219	1016	165.1	20	9	20,000	9,070	2,200	998	44	1,320



¹Static and Dynamic Load maximum ratings are affected by type and distribution of load.

²Edge Rack Load ratings are affected by type and width of support for pallet on the short side.

Contact your Monoflo sales representative to discuss your application and maximum load requirements.

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Sustainability is good business.
Good for the environment. Good for your bottom line.



Printed on recycled paper
with soy-based inks.