

# Our unique approach to business is why we're the leader.

Monoflo has combined design capabilities, manufacturing technologies and industry experience to deliver a line of containers and pallets for durable manufacturing that is second to none.

## Defining what comes next.

Monoflo is always looking to improve and we look to the marketplace for guidance. If it matters to you then it matters to us. We understand manufacturers require optimum performance and that grueling demands are placed on our products every day. Balancing industry demands with your bottom line begins with our unique approach and innovative manufacturing technologies.

We offer the most efficient, highest performing products for your business. Each of our customers works with an assigned, manufacturing industry expert so everyone receives the focused attention needed to enhance the development and implementation of their reusable packaging strategies.

We stay one step ahead by always providing...

- 1. Responsive service**
- 2. Superior engineering**
- 3. Quality & efficiency**
- 4. Customization**
- 5. Recycling & sustainability**



Long-lasting containers in a multitude of sizes.

# Straightwall Containers

- Compatible with Monoflo 48" x 45" AIAG pallet system
- Designed for maximum cube utilization and easy cleaning
- Reinforced external ribbing provides maximum strength and secure stacking
- Ergonomic carrying handles
- Multiple identification areas enhance content tracking



NRSO 2422-07



NRSO 1215-07, flat bottom (L), cross-stacking bottom (R)



NRSO 2415-11

## Straightwall Containers Featuring Smooth, Flat Bottoms

Model	Pallet Modularity	Outside Dimensions		Inside Dimensions		Total Height	Product Clearance	Weight (lbs)	Volume (cubic feet)	Trailer Qty 53'
		L	W	L	W					
RSO 1207-05 (textured bottom)	1/24	12.0	7.4	9.4	5.5	5.0	4.5	1.2	0.1	13,104
NRSO 1215-05	1/12	12.0	15.0	9.4	13.0	5.0	4.4	1.8	0.3	6,552
NRSO 1215-07	1/12	12.0	15.0	9.5	13.1	7.5	6.8	2.6	0.5	4,056
NRSO 1215-09	1/12	12.0	15.0	9.4	13.0	9.5	8.9	2.7	0.7	3,120
NRSO 2415-05	1/6	24.0	15.0	21.5	13.1	5.0	4.4	2.9	0.7	3,120
NRSO 2415-07	1/6	24.0	15.0	21.5	13.1	7.5	6.8	3.8	1.1	2,028
NRSO 2415-09	1/6	24.0	15.0	21.5	13.1	9.5	8.8	5.0	1.4	1,560
NRSO 2415-11	1/6	24.0	15.0	21.4	13.0	11.0	10.2	5.4	1.7	1,404
NRSO 2415-14	1/6	24.0	15.0	21.5	13.1	14.5	13.8	6.3	2.3	936
NRSO 2422-07	1/4	24.0	22.5	21.5	20.6	7.5	6.8	4.5	1.7	1,352
NRSO 2422-11	1/4	24.0	22.5	21.4	20.5	11.0	10.2	6.5	2.6	936
NRSO 2422-14	1/4	24.0	22.5	21.4	20.5	14.5	13.8	7.1	3.5	624
1215-Lid	1/12	12.0	15.0	N/A	N/A	0.9	N/A	0.9	N/A	31,200
2415-Lid	1/6	24.0	15.0	N/A	N/A	0.9	N/A	1.5	N/A	13,780
Fastener Container (comes standard with attached lid)										
RSO 1408-07 (textured bottom)	N/A	14.0	7.5	11.1	5.5	6.6	5.8	2.0	0.2	6,552

## Straightwall Containers Featuring Reinforced, Cross-Stacking Bottoms

Model	Pallet Modularity	Outside Dimensions		Inside Dimensions		Total Height	Product Clearance	Weight (lbs)	Volume (cubic feet)	Trailer Qty 53'
		L	W	L	W					
NRSO 1215-05	1/12	12.0	15.0	9.5	13.1	5.0	4.3	1.9	0.3	6,552
NRSO 1215-07	1/12	12.0	15.0	9.5	13.1	7.5	6.3	2.7	0.5	4,056
NRSO 1215-09	1/12	12.0	15.0	9.5	13.1	9.5	8.4	3.0	0.6	3,120
NRSO 2415-05	1/6	24.0	15.0	21.5	13.1	5.0	3.9	3.0	0.6	3,120
NRSO 2415-07	1/6	24.0	15.0	21.5	13.1	7.5	6.3	4.7	1.0	2,028
NRSO 2415-09	1/6	24.0	15.0	21.5	13.1	9.5	8.3	5.3	1.2	1,560
NRSO 2415-11	1/6	24.0	15.0	21.5	13.1	11.0	9.7	6.0	1.6	1,404
NRSO 2415-14	1/6	24.0	15.0	21.5	13.1	14.5	13.3	8.3	2.1	936
NRSO 2422-07	1/4	24.0	22.5	21.5	20.6	7.5	6.3	6.4	1.6	1,352
NRSO 2422-11	1/4	24.0	22.5	21.4	20.6	11.0	9.7	7.9	2.5	936
NRSO 2422-14	1/4	24.0	22.5	21.5	20.6	14.5	13.2	8.5	3.47	624
1215-Lid	1/12	12.0	15.0	N/A	N/A	0.9	N/A	0.9	N/A	31,200
2415-Lid	1/6	24.0	15.0	N/A	N/A	0.9	N/A	1.5	N/A	13,780

Strong and secure. Flexible use.

# Collapsible Containers

- Foldable tote knock down ratios as high as 5:1
- Foldable functionality brings significant savings on inbound freight
- Compatible with straight wall containers and AIAG pallet systems
- Available with vented or solid side walls
- Optional access doors available
- Available with flat or cross stack bottom
- 100% recyclable



KD 2415-09



KD 2415-09  
two stacked

## Collapsible Containers

Model	Outside Dimensions		Inside Dimensions		Total Height	Product Clearance	Folded Height	Weight (lbs)	Volume (cubic feet)	Trailer Qty 53'
	Top		Top							
	L	W	L	W						
KD 2415-07	23.9	15.0	22.2	13.6	7.4	6.6	2.8	5.3	1.2	6,240
KD 2415-09	23.9	15.0	22.2	13.6	9.5	8.5	3.5	6.1	1.6	4,992
KD 2415-11	23.9	15.0	22.2	13.6	10.9	9.9	3.5	6.5	1.8	4,992
KD 2415-14	23.9	15.0	22.2	13.6	13.7	12.8	3.5	7.2	2.3	4,056

Durable and stackable.

# Pallet Systems

- High pressure injection molded
- Unique two-piece welded design offers increased durability and impact resistance
- Available options for two or four seat belts for cargo strapping
- Manufactured to the AIAG footprint
- Made with 100% recyclable plastic materials



SP 4845-5

## Durable Manufacturing Pallets

Model	Entry	Outside Dimensions (inches)			Weight	Static Load (lbs)	Dynamic Load (lbs)	Nest Ratio	Stack Qty	Trailer Qty 53'
		L	W	H						
SP 4845-5	4-Way	48.0	45.0	5.0	50.0	30,000	4,000	1:1	21	546
Top Cap 4845 Injection Molded	N/A	48.0	45.0	1.0	16.0	N/A	N/A	N/A	50	1,170
NP 4845-6	4-Way	48.0	45.0	6.0	43.0	15,000	2,500	2.6:1	37	962
Top Cap 4845	N/A	48.0	45.0	1.0	20.0	N/A	N/A	N/A	50	1,170

Monoflo Durable Manufacturing Pallets are available with zero, two, or four seat belt options.

Monoflo Durable Manufacturing Pallets are not meant to be edge racked.

Contact your Monoflo sales representative to discuss your application and maximum load ratings for all Monoflo products.

**IF YOU DON'T SEE EXACTLY WHAT YOU NEED, TALK TO US. CUSTOMIZING YOUR PERFECT CONTAINER IS AN IMPORTANT PART OF OUR UNIQUE APPROACH.**

**Distributed by: Custom Equipment Company**  
**866-333-0728**      **sales@customMhs.com**