

Returnable Packaging Solutions



Protect your products with a reliable partner



At Eisen, we believe that outstanding engineers and technicians can make a positive impact on the world. This is why we support them in their efforts to go off the beaten path and provide the perfect packaging systems.



Fleet quantities

Whether you need small quantities for work in process, or large program fleet quantities, we have the specialized constructed facilities to meet your needs all year round.



Workmanship

Eisen's technicians and engineers take pride in our workmanship. It is through our work, that we feel empowered to be successful.





SteelRak™ Frames



BagRak™



PCORRAK™



 $SteelRak^{\intercal M}$



Expendable Containers

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STEELRAK™ RETURNABLE FRAME CONTAINERS

48 x 45, 96 x 48, 96 x 78

Automotive Components ■ Plastics and Rubber

STEELRAKTM frame containers accommodate all types of parts storage and movement in assembly operations. Choose from a variety of container frame sizes that meet your application needs. This container group features four-way fork entry, two placards, and rugged cones/receivers for safe stacking. Quickship part numbers can be ordered in single quantities. Customize with your choice of dunnage and markings.

STEELRAKTM frame containers meet returnable containers guidelines for OEM plants. These containers will reduce trucking freight as well as floor space required when used for Work-In-Process applications.



48" x 45" STEELRAK™ RETURNABLE FRAME

Automotive Components

Plastics and Rubber

The STEELRAK™ 4845 Series is the standard for daily production shipments. It is compact enough to fit into any work cell and yields a high density per truck to reduce freight costs. Made from heavy duty 11 gage steel, these are supplied in standard blue color with two placards. Option to change colors and markings are available in large order quantities.



SteelRak™ 4845 Container Specifications (Inch and metric dimensions)

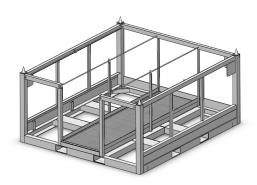
Model		Outside			Inside		Columns	Forks
	D	imensior	าร	D	imensic	ns	Size	On
	ir	nch / <i>mr</i>	n	ir	nch / m	m	inch / mm	Center
	L (A)	W (B)	H (C)	L	W	Н		
4845-36	48	45	35.5	44	41	28	2x2	28.5
	1219	1143	902	1117	1041	711	50.8x50.8	724
4845-54	48	45	54	44	41	46.5	2x2	28.5
	1219	1143	1372	1117	1041	1181	50.8x50.8	724

Model	Forks	Fork	Weight	No. of	Number	53'
		Pockets	lbs / <i>kg</i>	racks in	stack in	trailer
				trailer	trailer	quantity
4845-36	4 Way	8x3		2 wide	3 high	84
		203x6		14 deep		
4845-54	4 Way	8x3	531	2 wide	2 high	56
		203x6	241	14 deep		

96" x 48" STEELRAK™ RETURNABLE FRAME

Automotive Components ■ Plastics and Rubber

The STEELRAK™ 9648 Series is the standard for large parts such as instrument panels, bumpers, fascia, lift-gate, among other applications. Made from heavy duty 11 gage steel, these are supplied in standard blue color with two placards. Option to change colors and markings are available in large order quantities.



SteelRak™ 9648 Container Specifications (Inch and metric dimensions)

Model		Outside			Inside)	Columns	Forks
		Dimensio	ns		Dimensio	ons	Size	On
		inch / mr	n		inch / m	nm	inch / mm	Center
	L (A)	W (B)	H (C)	L	W	Н		
9648-36	96	48	36	90	42	29	3x3	28.5
	2439	1219	914	14 2311 1066 736			76.2x76.2	724
9648-54	96	48	54	90 42 46.5			3x3	28.5
	2439	1219	914	2311	1066	1181	76.2x76.2	724

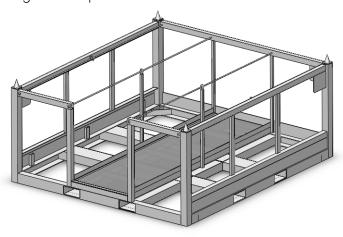
Model	Forks	Fork	Weight	No. of	Number	53'
		Pockets	lbs / <i>kg</i>	racks in	stack in	trailer
				trailer	trailer	quantity
9648-36	4 Way	8x3	~650	1 wide	3 high	39
		203x6	295	13 deep		
9648-54	4 Way	8x3	~750	1 wide	2 high	26
		203x6	340	13 deep	_	

96" x 76" STEELRAK™ RETURNABLE FRAME

Automotive Components

Plastics and Rubber

The STEELRAK™ 9676 Series is the standard for large parts such as instrument panels, bumpers, fascia, lift-gate, among other applications. Made from heavy duty 11 gage steel, these are supplied in standard blue color with two placards. Option to change colors and markings are available in large order quantities.



SteelRak™ 9678 Container Specifications (Inch and metric dimensions)

Model		Outside			Inside	;	Columns	Forks
		Dimensio	ns		Dimensio	ons	Size	On
		inch / <i>mr</i>	n		inch / m	ım	inch / mm	Center
	L (A)	W (B)	H (C)	L	W	Н		
9676-54	96	76	54	91	71	46.5	2.5x2.5	28.5
	2439	1930	1372	2311	1803	1181	63.5x63.58	724

Model	Forks	Fork	Weight	No. of	Number	53'
		Pockets	lbs / kg	racks in	stack in	trailer
			_	trailer	trailer	quantity
9678-54	4 Way	8x3	813	1 wide	2 high	16
		203x6	316	8 deep	_	

SteelRak™ Returnable Bag and Pcorr Racks

SteelRak[™] Bag and PCorr racks accommodate all types of parts storage and movement in assembly operations. Choose from a variety of container heights to meet your application needs. This container group features four-way fork entry, two placards for labeling, and rugged top cones with bottom receivers.

STEELRAK™ containers meet returnable containers guidelines for OEM plants. These containers will reduce trucking freight as well as floor space required when used for Work-In-Process applications.



BAGRAK™ 4845-54 RETURNABLE BAG RACKS

476 Series

Automotive Components

Plastics and Rubber

The BAGRAK™ 4845-54 Series is the standard for daily production shipments. It is compact enough to fit into any work cell and yields a high density per truck to reduce freight costs. Made from heavy duty 11 gage steel with 4 way forks and 8x3 fork pockets, these racks are supplied in standard blue color with two placards. Option to change colors and markings are available in large order quantities. STEELRAK™ containers meet returnable containers guidelines for OEM plants. Commonly used for various plastic trim parts.



Ideal for these types of automotive trim parts



BagRak™ 4845-54 Container Specifications (Inch and metric dimensions) Bold models are typical/most common

Model		Outside		C	Cell Size)	No of	Weight	53'
/	D	imensior	าร	Dir	mensior	าร	Cells	lbs / kg	trailer
Size	ir	nch / <i>mr</i>	n	in	ch / mr	n		-	quantity
	L (A)	W (B)	H (C)	L	W	Н			
476-01	48	45	54	29	30	3.4	26	313	56
4845-54	1219	1143	1372	737	762	86	2-Way	142	
476-02	48	45	54	32	3.6	8.5	60	275	56
4845-54	1219	1143	1372	812	91	216	1-Way	125	
476-03	48	45	54	32	10.8	4.8	32	275	56
4845-54	1219	1143	1372	812	275	122	1-Way	125	
476-04	48	45	54	38	6.2	17	14	262	56
4845-54	1219	1143	1372	965	275	122	1-Way	119	
476-05	48	45	54	38	7.4	5.5	42	262	56
4845-54	1219	1143	1372	965	188	140	1-Way	119	
476-09	48	45	54	35	3.6	12	18	262	56
4845-54	1219	1143	1372	889	92	305	1-Way	119	

BAGRAK™ 6948-76 WIP 470-03 BAG RACKS

Automotive Components ■ Plastics and Rubber

This BAGRAK™ 6948 Series is ideal for storing large work in process parts such as doors, head liners, trunk liners, and fascia. Made from heavy duty 11 gage steel, these are supplied with 4 way fork holes in standard blue color with two placards. Option to change colors and markings and bag sizes are available in large order quantities.





Ideal for Doors

BagRak™ 6948-76 Container Specifications (Inch and metric dimensions)

Model		Outside		C	ell Size)	No of	Weight	53'
/	D	imensior	าร	Dir	mensior	าร	Cells	lbs / kg	trailer
Size	ii	nch / <i>mr</i>	n	inch / mm					quantity
	L (A)	W (B)	H (C)	L	W	Н			
470-03	69	48	76	40	4.5	30.2	28	463	56
6948-76	1753	1219	1930	1016	114	768	2-Way	210	

PCORRAK™ 4845-34 WIP 603 PLASTIC CORR RACKS

Automotive Components ■ Plastics and Rubber

The PCORRAKTM 4845 Series is another common way of storing small painted and A-class surface fascia parts. Made from heavy duty 11 gage 2x2 steel, these are supplied with 4 way fork holes in standard green color with two placards. The dunnage is made of fabric laminated on plastic corrugated sheet. Option to change colors and markings and dunnage sizes are available in large order quantities.



PcorRak[™] 4845-34 Container Specifications (Inch and metric dimensions)

Model		Outside		C	Cell Size			Weight	53'
/	D	imensior	าร	Dir	nensior	าร	Cells	lbs / kg	trailer
Size	i	nch / <i>mr</i>	n	in	ch / mr	η			quantity
	L (A)	W (B)	H (C)	L	W	Н			
603-02	48	45	34	39	3	8	39	~400	56
4845-34	1219	1143	864	990	76	203	1-Way	182	
603-03	48	45	34	41	3	12	30	~400	56
4845-34	1219	1143	864	990	76	203	1-Way	182	





RACK FABRICATION PRODUCT LINE

BAG RACKS SHIPPING RACKS WIP RACKS

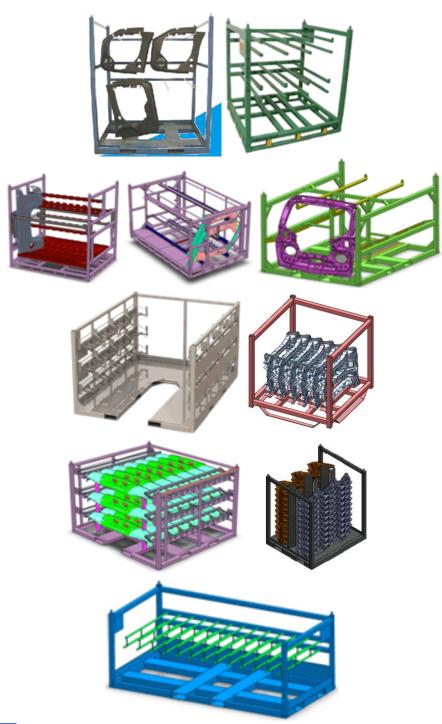


SteelRak™ Returnable Metal Racks

SteelRak™ group is ideal for all types of parts storage and movement in assembly operations. Choose from a variety of container heights to meet your application needs. This container group features four-way fork entry, two placards for labeling, and rugged top cones with bottom receivers. Each can be customized for your part.

Each SteelRak[™] containers meet returnable containers guidelines for OEM plants. These containers will reduce trucking freight as well as floor space required when used for Work-In-Process applications.





STEELRAK™ 4845-54 WIP 476-07 RACK

Automotive Components ■ Plastics and Rubber

This STEELRAK™ 4845 series ideal for storing small work in process parts when they come out of the molding press. Made from heavy duty 11 gage steel, these are supplied in standard green color with two label placards. Option to change configuration, colors, and markings are available in large order quantities.



SteelRak™ 4845-54 WIP Container Specifications (Inch and metric)

Model		Outside		C	Cell Size)	No of	Weight	53'
/	D	imensior	าร	Dir	mensior	าร	Cells	lbs / kg	trailer
Size	it	nch / <i>mr</i> .	n	inch / mm					quantity
	L (A)	W (B)	H (C)	L	W	Н			
476-07	48	45	54	38	11	19	8	920	16
4845-54	1219	1143	1372	965	280	482	1-Way	418	

STEELRAK™ 9676 IP 530-01 RETURNABLE RACK

Automotive Components ■ Plastics and Rubber

The STEELRAK™ 9676 Series is the standard for large parts such as instrument panels, bumpers, fascia, lift-gate, among other applications. Made from heavy duty 11 gage steel, these are supplied in standard blue color with two placards. Option to change colors and markings are available in large order quantities.



SteelRak™ 9676 Container Specifications (Inch and metric dimensions)

Bold models are typical/most common

Model		Outside		C	ell Size)	No of	Weight	53'
/	D	imensior	าร	Dir	mensior	าร	Cells	lbs / kg	trailer
Size	ir	nch / mr	n	inch / mm					quantity
	L (A)	W (B)	H (C)	L	W	Н			
530-01	96	76	54	60	23	14	12	920	16
9676-54	2438	1930	1372	1524	584	356	1-Way	418	

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Expendable Corrugated Containers

These cardboard boxes are the ideal solution for when you have one way shipments or need low cost expendable packaging for storing large parts. Choose from a variety of stock and custom built HSC, RSC, and Cell type boxes to meet every challenging requirement.

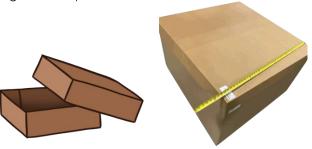


EXPENDABLE HALF SLOTTED CONTAINERS

HSC 4744-28, 5547-28, 5841-45

Automotive Components ■ Plastics and Rubber

HSC large expendable corrugated box containers are made from extra strength double wall 51# ECT craft board. Choose from a variety of container heights to meet your application needs. This container group is supplied as with bottom and lid pair. Option to manufacture custom sizes is available in large order quantities.



HSC Expendable Containers (Inch and metric dimensions)

Bold models are typical/most common. Bottom is Double wall EC51#. Lid is EC44#. Model is supplied as top and bottom pair.

Model	Outside			Pallet	No. of	Number	53'
	Dimensions			Size	racks in	stack in	trailer
	inch / mm				trailer	trailer	quantity
	L (A)	W (B)	H (C)				
627-07-01	47	44	28.2	48x45	2 wide	3 high	84
HSC4744-28	1194	1117	711		14 deep	in 53'	
627-07-03	55	47	28.2	56x48	2 wide	3 high	66
HSC5547-28	1397	1220	711		11 deep	In 53'	

EXPENDABLE REGULAR SLOTTED CONTAINERS

RSC 8524-24, RSC 8248-10

Automotive Components ■ Plastics and Rubber

RSC large expendable corrugated box containers are made from extra strength double wall 51# ECT craft board. Choose from a variety of container heights to meet your application needs. This container group is supplied as a single piece unit. Option to manufacture custom sizes is available in large order quantities.



SteelRak™ 9678 Container Specifications (Inch and metric dimensions)

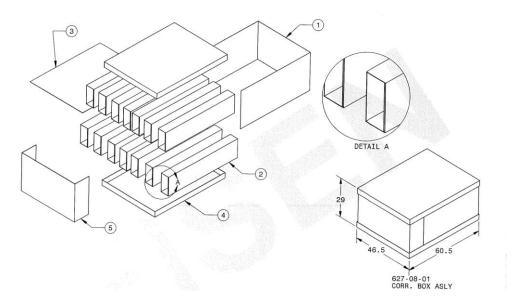
Model		Outside		No. of	Number	53'
/		Dimensio	าร	pallets	stack in	trailer
Size		inch / mr	n	in trailer	trailer	quantity
	L (A)	W (B)	H (C)	89x48		Pallets
627-09-01	85	23.5	22.5	2 wide	2 high	28
RSC8524-24	1194	1117	711	7 deep	In 53'	
627-10-01	82	48	10	2 wide	2 high	28
RSC8248-10	1397	1220	711	7 deep	In 53'	

EXPENDABLE CELLPAK™ CONTAINERS

CELLPAK™ 6248 627-08

Automotive Components ■ Plastics and Rubber

The CELLPAK™ 6248 Series is the standard for shipping multiple large parts over long distances or in small quantities. It is made from extra strength corrugated craft sheet. It can be supplied with standard 6248 pallets. Standard cell configurations are shown in the table. Option to change cell size and orientation is available in large order quantities.



CellPak™ 6248 Expendable Box Specifications (Inch and metric dimensions)

 $\textbf{Bold} \ \mathsf{models} \ \mathsf{are} \ \mathsf{typical/most} \ \mathsf{common}. \ \mathsf{Supplied} \ \mathsf{with} \ \mathsf{base}, \ \mathsf{cells}, \ \mathsf{lid}, \ \mathsf{and} \ \mathsf{cover}.$

Model	Outside			Cell Size			No of	53'
/	Dimensions			Dimensions			Cells	trailer
Size	inch / mm			inch / mm				quantity
	L (A)	W (B)	H (C)	L	W	Н		
627-08-01	60.5	46.5	29	59.5	6.4	14	14	60
CP6248-29-14H	1537	1181	737	1511	163	356	1-Way	pallets

2 wide, 10 deep, 3 high





Where it all comes together

3340 Pine Tree Road Lansing, Michigan 48911

eisennet.com

+1-517-393-5850 Option 1 support.lansing@eisennet.com

Eisen is more than a business – it's where we work to achieve our goals. It's where each and every one of us takes pride in our workmanship and feels empowered to be successful.

