

YOUR GUIDE
TO: DIVIDERS
& PARTITIONS

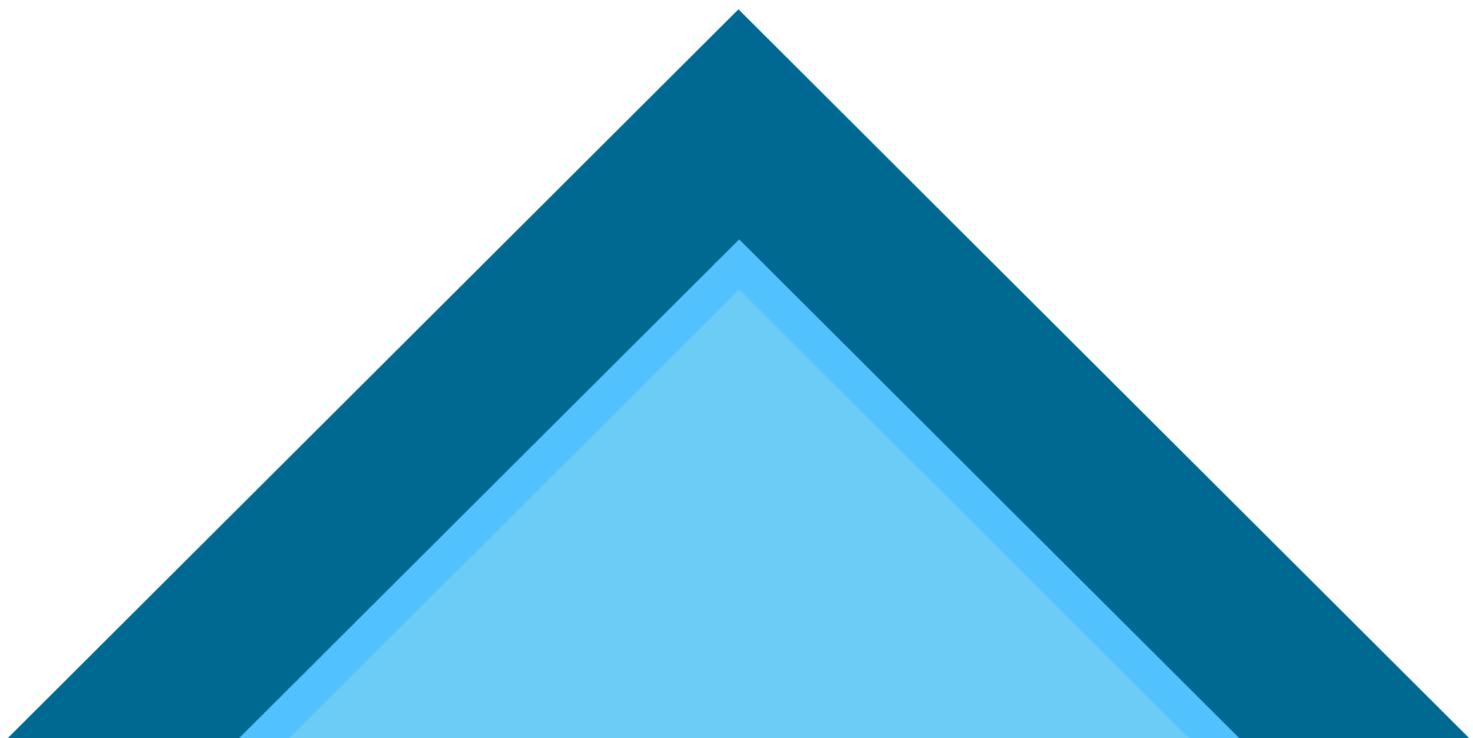
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Dividers & Partitions

Our corrugated plastic dividers and partitions are designed to fit your existing containers or our custom-designed totes. Each corrugated plastic divider or partition is custom designed and manufactured to perfectly contain and protect your product.

What you find in this guide are examples of dividers and partitions for totes, containers, and racks. In our next ebook we will talk about added value products like solid sheet HDPE, polyurea coating, 3 layered structural sheets and laminate options.

Depending on your application - our team will guide you in the right direction as to what will work best for your returnable packaging program.



DIVIDERS FOR TOTES



Divider in PP Corr. Stackable Totes

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We can custom design stackable hand held totes utilizing our plastic corrugated and design any type of divider (dunnage) to fit. An advantage to our totes is that they can be designed to any size which is a huge advantage over other solutions for non-standard applications. Inside of this tote is a divider with spuntex lamination. This laminate provides additional protection.



Dividers in Totes with Pallet

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This is a divider using our plastic corrugated with no laminate and is designed with top scallops on the panels for ease of access for the operator to pack and unpack the product. This also shows how the totes are stackable and configured to fit a standard size pallet footprint.



Evolon Rolled Edge Divider

This custom built divider features our rolled edge technology using Evolon laminate. Evolon is a very tightly woven material that does not tear or fray. These are great for parts that must stay free of dust or particulate such as lenses for lights. This divider was inserted into a molded tote.



Tote Divider with Tyvek Laminate

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This is a divider designed to fit a molded hand held tote integrating Tyvek laminate on all panel walls for added class A part (delicate part) protection. We can design our dividers with a laminate or foam bottom for added protection. This particular divider uses our steel rod lock for added strength for the divider panels.



Markets Commonly Served

Our returnable packaging solutions cross pollinate across many vertical markets.

However, some sectors utilize one solution more over another. Here are some markets that our Totes with dividers serve:

Electronics



Appliance



Material Handling



DIVIDERS FOR CONTAINERS



Rolled Top Edge Divider in Container

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This is a divider made from plastic corrugated that is laminated with Tyvek and has a rolled over top edge for part protection and associate safety. Dividers like this are usually rod locked for added stability and use a bottom XLPE foam pad for added part protection.



HDPE Partition in Bulk Container

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This divider is router cut from heavy duty solid sheet HDPE material. It is available in many colors and thicknesses. This partition is used to separate, protect, and ship heavy weight parts.



Sleeve Pack with Laminated Divider

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This pack utilizes vacuum formed pallets and a sleeve to help contain a side load divider the divider is laminated with blue spuntex for class A part protection. This is custom designed and built sleeve pack for a specialized part.



Side Load Dunnage in Container

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This divider is a side load construction where we cut out one side of the bulk container and reinforce it with a steel ring to maintain stacking strength. These packs are made for long trim parts that cannot be loaded from the top because of long length. We have made this style from 40" deep to up to 110" deep for parts such as bed liner trim parts.



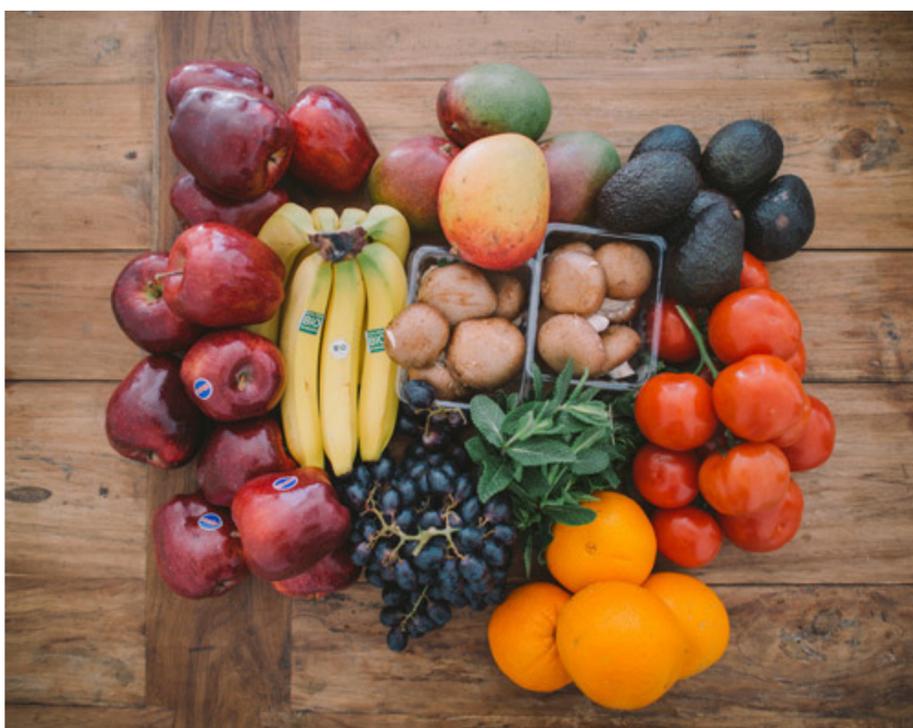
Markets Commonly Served

Our returnable packaging solutions cross pollinate across many vertical markets. However, some sectors utilize one solution more over another. Here are some markets that our Bulk Containers with our dividers serve:

Automotive



Agriculture



DIVIDERS FOR STEEL RACKS



Dividers for Steel Racks & Frames

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We can custom design and build many configurations of dividers to fit any type of steel rack, frame, and cage. This is also known as a "rasket" - it's not a rack or a basket. This pack utilizes HDPE material and a high density bottom foam pad to support a "top heavy" automotive part such as a shock.



Rolled Edge Divider in Steel Rack

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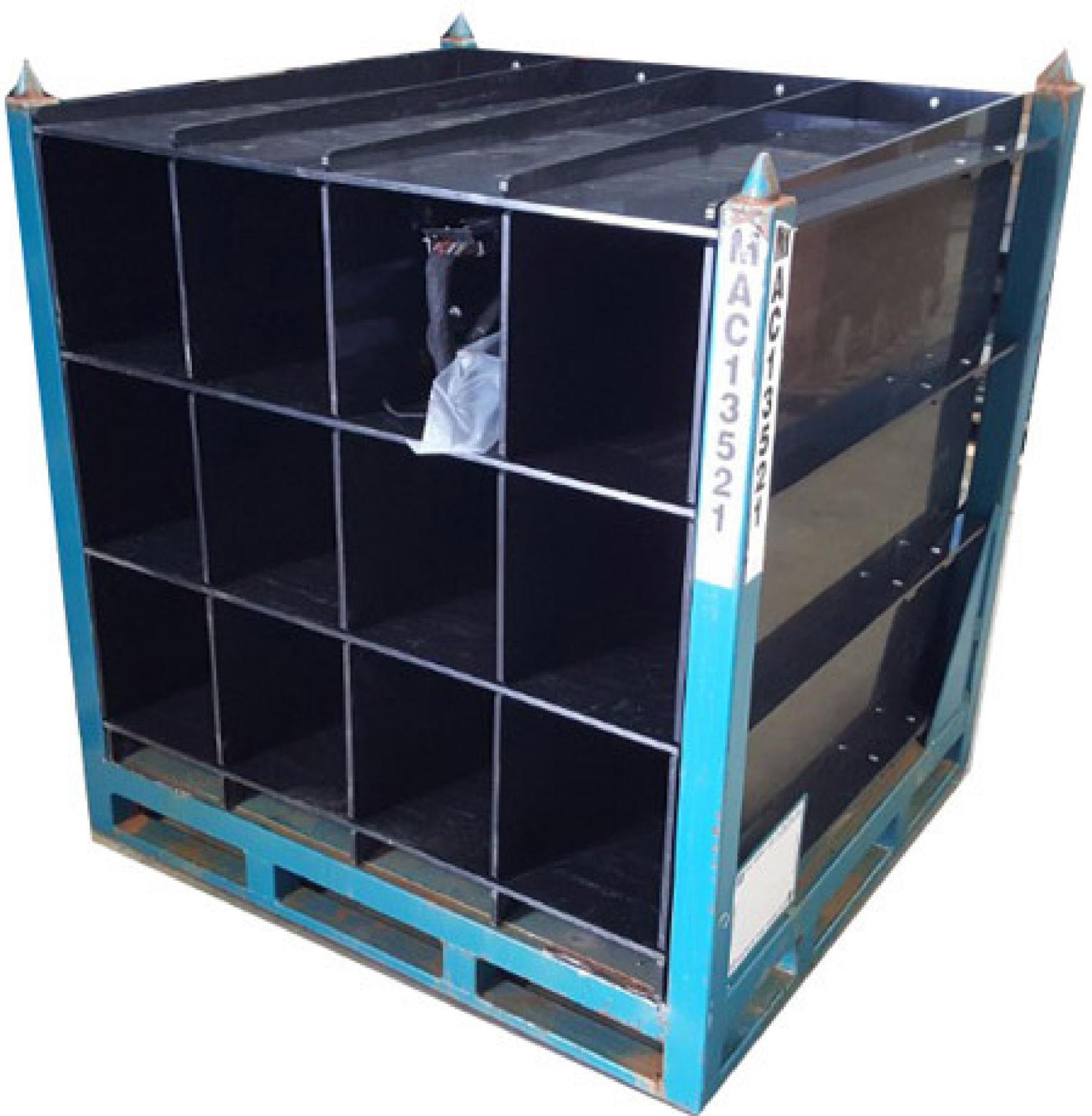
This side load divider is custom designed to fit large flat parts. We integrated Tyek laminate with our rolled edge technology and uses XLPE foam for added part support. The use of a V-Clear curtain and labels for identification are added value options for this type of dunnage.



HDPE Divider in Steel Frame

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This HDPE divider was designed and produced to fit a customer's steel frame rack so it can package heavy parts. Cells are angled so the product remains secure during shipment.



Dunnage Pack with Pallets

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This is a side load dividers pack that utilizes both top and bottom pallets for stacking and steel frames for rigidity. We have integrated clear curtains for closure during shipping. This dunnage pack can be designed in many configurations to hold various types of parts.



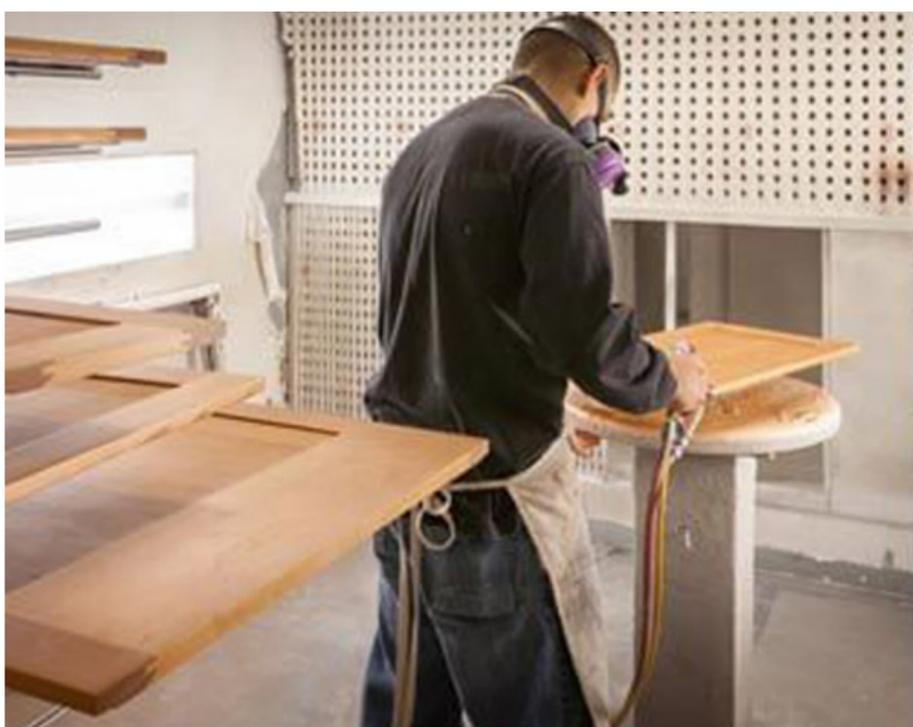
Markets Commonly Served

Our returnable packaging solutions cross pollinate across many vertical markets. However, some sectors utilize one solution more over another. Here are some markets that our Steel Racks with our dividers serve:

Automotive



Cabinetry



Other Markets Served



Although we highlighted some markets that utilize specific divider solutions - other markets as well as, the markets we highlighted, all have used each of the above solutions at one time or another. Automotive may utilize bulk containers and steel racks with dividers but they also use totes with dividers as well. In addition, we serve the retail/food sector - they utilize bulk containers with dividers. We've manufactured boxes with foam dividers or plastic corrugated dividers as well for the Government/military sector. We provide quality solutions for the pharmaceutical, aerospace, and medical industries - all who have used our divider solutions to protect their product and optimize their supply chain. For more information on the markets we serve and our dividers - visit our website.

Moving Solutions Forward



Dividers - are just one of the solutions we are moving forward for you. We take pride that we provide customers like you with these solutions. We know by giving your product the quality protection it deserves, means we are helping move your mission forward.

The next ebook in this series - we will cover the materials we use, the added value items like solid sheet HDPE and Polyurea, waterjet cut foam and more.