

#### DURABLE | COST-SAVING | INNOVATIVE | SUSTAINABLE



#### SUSTAINABLE PACKAGING TAILORED FOR YOUR DEMANDS



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#### CLIP-LOK SIMPAK<sup>®</sup> WHO ARE WE?

#### A global supplier of sustainable transport packaging

Clip-Lok SimPak<sup>®</sup> develop and sell transport packaging that reduces customers' total costs and minimizes environmental impact. Our ambition is to create and further develop successful packaging solutions based on market needs. Many of our products are patented and have been awarded internationally. By using our products in the supply chain, our customers can contribute to a more sustainable society without compromising on high standards of protection and quality.

We provide transport packaging solutions for the Automotive, Security, Energy, Industrial Engineering, Healthcare and other miscellaneous industries.

Clip-Lok is firmly established in Europe, America, Asia Middle East and Africa and we provide:

- Project management
- Worldwide quality control liaison
- Inter-company design team of qualified engineers
- Training programmes for end-users
- Professional after-sales service
- Global packaging programmes for international customers
- Maintenance programmes and supply of replacement components
- Co-operation with leasing partners

#### THE CLIP-LOK SIMPAK<sup>®</sup> GROUP

The Clip-Lok Group is a global network of packaging companies that cover marketing, sales, client liaison and manufacturing on five continents.

We manufacture cost-saving one-way and re-usable packaging system, tailor made for each assignment. We also manufacture steel racks and combiboxes which is a hybrid with steel pallet and plywood structure. The Clip-Lok system is carefully managed by our engineers in co-operation with our customers, and we are dedicated to protecting the environment by using environment friendly materials. All our boxes and racks are recyclable.





## CLIP-LOK CLASSIC BOXES



The classic Clip-Lok box which was invented in 1982 consists of plywood panels that are held together with detachable clips. Since its introduction, hundreds of thousands of units have been produced and are in use all over the world. Their versatility, durability and whole life costs have exceeded many of our customers' expectations. Once erected it can be engineered to allow stacking up to 10 high or 15 tonnes and their flat packed size minimises return costs.



# **CLIP-LOK 2P BOX**

To serve the high frequency of use and speed of turnaround in the demanding industries, Clip-Lok developed the 2-P Box; "2 piece box". With only 2 loose parts, the lid and base, the sides can be detached if required. The plywood panels are hinged to ensure rapid folding and assembly. The clips are secured in their individual positions. Dunnage is designed to fold into the internal void.



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# CLIP-LOK ONE-WAY BOXES





The expendable crates are based on the reusable model and made to measure to meet your needs. They are stronger and more durable than cardboard and other one way solutions. All components can be recycled. To save costs, the boxes can be reused a limited number of times. when returning equipments for calibration or repair to move to another location. The innovative Clip-Lok QIK Clip<sup>™</sup> solution ensures a nail free and tool free environment on the work floor.



## CLIP-LOK COMBIBOX



The patented Clip-Lok CombiBox<sup>™</sup> is a packaging solution with a pallet made of steel and a plywood upper. The steel pallet is nearly indestructible and constructed in a way that all parts that risk being damaged by collision are encompassed inside the perimeter of the pallet. It is weather and dust resistant. It's unique corners make it easy to stack.

When disassembled the Clip-Lok CombiBox<sup>™</sup> is flat-packable. It has a better ergonomic design for the operators. Our construction makes it easy to return the product from its end destination.



# CLIP-LOK STEEL RACKS







The Clip-Lok Steel Rack was introduced in USA in 2003. It is normally a flat-pack returnable solution. Optimized for the customer's supply chain, it focuses on protecting the product during transport. There is also focus on packing density and operator ergonomics. It serves all industries where the calculation of time-saving is in seconds and minutes. It's normally engineered to transport not only large, bulky, heavy but also sensitive components.



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## CLIP-LOK RERACK



Clip-Lok ReRack<sup>™</sup> is a product that makes it easy to rebuild steel racks. It is a product that is patent pending. It's durable construction allows steel racks to be rebuilt multiple times without heat treatment. The Clip-Lok ReRack<sup>™</sup> can be galvanized and easily modified or rebuilt. The standardized solution allows for a repeatable series production. Clip-Lok ReRack<sup>™</sup> significantly reduces the environmental impact as it is made to be made again.



## CLIP-LOK PRODUCTS TESTED & APPROVED



Clip-Lok cases are suitable for transporting all types of products, no matter how large, fragile or heavy.

Our packaging solutions are tough, secure, durable and weather resistant. They are tailor-made to the customer's exact requirements, can be painted in corporate colours and printed with company logos.

Everything can be transported in a Clip-Lok's packaging. This is reflected in the wide diversity of our customers from different industries who entrust the safe shipment of their goods to the Clip-Lok system. These include:

- Automotive Components and CKD
- Military Equipment and Ammunition
- Medical Equipments
- Glass
- High-tech Machines
- Industrial Engineering Equipments
- Telecommunications
- Liquids
- Robotics



# PROTECTING YOUR PRODUCT





The Clip-Lok system incorporates not only the tailor-made box, rack and pallet, but also the vitally important interior dunnage. Using our engineering design experience, we work closely with customers to achieve maximum protection and stabilisation of their products.

- Optimum protection of products
- Versatile computer generated designs to exact specifications
- Most appropriate materials used to suit each individual product
- Maximum use of space reduces transport costs and keeps contents secure
- All cargoes catered for, from glass to high-tech equipment to truck engines
- Dunnage provided for any size project, from one item to a complete CKD programme
- Over 30 years of experience in designing dunnage for major corporations



## TAILORED BOXES TO SERVE YOUR NEEDS





Clip-Lok packaging solutions are durable and stable. The boxes with spring steel clips and QIK Clips have been tested exhaustively by official institutes around the world. We have received approval for the most stringent standards. Global corporations have also conducted in-house research with Clip-Lok packaging solutions reaching standards well above that which was required.

- United Nations approval for the transport of dangerous goods
- Armed Forces accreditation in a number of countries
- 12mm case proved to withstand 12 tonnes of pressure
- Liquid boxes tested successfully up to 1,000 litres (265 gal)
- Strong enough to stack up to ten high when loaded, without racking
- · Vibration, stacking, impact and pressure tests passed on numerous occasions with accredited test institutes
- Official drop tests repeatedly prove the stability of box and clip
- · Rain tests confirm that the rebated panels are weatherproof
- ISO 9000 or equivalent awarded or applied for in a number of countries
- Our boxes are approved for airdrop even in the Arctic
- Our clips have been tested and approved by accredited institutes for temperatures up to -50°C



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#### SUSTAINABLE SOLUTIONS FOR THE ENVIRONMENT



All of us have an obligation to protect the environment. Global concerns about waste disposal and landfill sites are increasing. Sustainable packaging is now the packaging aim of world governments and responsible corporations. At Clip-Lok, we take our responsibility towards a better and greener future seriously.

A research was conducted by the independent consultancy company Ramböll. It showed that the environmental impact of our reusable solution from cradle to grave was less than that of the one-way solution. Using Clip-Lok's reusable solutions, you ensure an eco-friendly solution without compromising your standards.

But, one-way packaging is also an important part of our business. We have ensured that all components of our one-way and reusable packaging can be recycled. Thereby, reducing our carbon footprint and moving towards a greener future.

We take a long-term, entrepreneurial approach toward all elements of sustainability. We must aim not only to follow existing standards but also to set new ones. We have always strived to create a balance between people, planet and profit. This gives us a clear competitive advantage. It also helps us achieve our full business potential.

We measure energy consumption and reduce waste in our operations as part of our sustainability program.

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