


# **ROTATIONAL MOULDING**

## **Materials Handling & Food Grade Products**



**ROTATIONAL MOULDING**  
**Materials Handling**  
**& Food Grade Products**

# **STORAGE DESIGN LIMITED**

## PRODUCTS

All our products are manufactured from high quality medium density food grade polyethylene. Polyethylene offers the following qualities:

- Good resistance to most acids, alkalies and chemicals. Please refer to our chemical resistance guide for further information. Should you not see the chemical that you are looking for please contact our sales office on 0161 797 0855 and we will check suitability with our raw material suppliers.
- Wide operating temperature range of -20° to +60°c.
- Durable – polyethylene products are extremely durable and will give many years' service when used with reasonable care.
- Easy to clean – polyethylene products are very easy to clean and are ideal for washdown applications.
- Flexible – although polyethylene is flexible, we recommend support frames for large tanks when filled with liquid. Please check with our sales office if you are in any doubt as polyethylene products will stretch when over filled.

## ENVIRONMENTAL ISSUES

Although food grade polyethylene is used for every product that we manufacture, coloured tanks, bins and trucks may not be suitable for raw food usage.

Additionally, some products are fitted with plywood bases so may not be suitable for some food related environments. Where plywood is not acceptable we are usually able to fit plastic or galvanised bases at an extra cost.

If in doubt, please contact our sales office for advice.

## DIMENSIONS

The utmost care is taken to check dimensions and give the most accurate information possible, however, rotationally moulded products are subject to tolerances so dimensions quoted can only ever be nominal. If dimensions are critical please contact our sales office for advice.

## COLOURS

We offer a large range of standard colours as follows:

<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black;"></span> Red	<span style="display:inline-block; width:15px; height:15px; background-color:orange; border:1px solid black;"></span> Orange	<span style="display:inline-block; width:15px; height:15px; background-color:black; border:1px solid black;"></span> Black
<span style="display:inline-block; width:15px; height:15px; background-color:blue; border:1px solid black;"></span> Blue	<span style="display:inline-block; width:15px; height:15px; background-color:white; border:1px solid black;"></span> White	
<span style="display:inline-block; width:15px; height:15px; background-color:yellow; border:1px solid black;"></span> Yellow	<span style="display:inline-block; width:15px; height:15px; background-color:lightyellow; border:1px solid black;"></span> Natural	
<span style="display:inline-block; width:15px; height:15px; background-color:green; border:1px solid black;"></span> Green	<span style="display:inline-block; width:15px; height:15px; background-color:grey; border:1px solid black;"></span> Grey	

We are also able to provide non-standard colours but this is subject to a large minimum order quantity – please contact our sales department for further details.

## COMMITMENT TO QUALITY

Excelsior's policy is to manufacture products of the highest quality and reliability. This is achieved through strict quality control and constant product and process development.

Due to our policy of continuous development, we reserve the right to amend our specifications without prior notice.



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# TRUCKS

## PREMIUM TAPERED TRUCKS

- Manufactured from tough 100% food grade medium density polyethylene.
- Available in 6 sizes.
- Very competitively price.
- All trucks are tapered and nestable, making transportation highly cost effective.
- Ideal for catering and factory applications.
- Largest trucks are fitted with recessed plastic bases for additional support.
- Completely smooth interiors for easy cleaning.
- Full colour range available.



The best selling premium tapered trucks are ideal for storage and transportation in factories and retail outlets. Not only are they manufactured from tough, medium density food polyethylene, they are also fully nestable making transportation easier and more cost effective. Available in 6 sizes with matching lids, the largest two trucks are fitted with recessed plastic bases for additional strength and support.

## TAPERED TRUCKS WITH PLYWOOD BASES

- Manufactured from tough, 100% food grade medium density polyethylene.
- All trucks are tapered and nestable, making transportation highly cost effective.
- 12mm plywood bases fitted to most models for extra strength.
- Plastic or galvanised bases can be fitted at an extra cost for food related environments.
- Lids available for most models.
- Completely smooth interiors for easy cleaning.
- Full colour range available.



The nestable tapered trucks are one of our most popular ranges of trucks. Manufactured from medium density food grade polyethylene, we offer a huge range of sizes, most of which are available with lids. Most of these trucks will stack 5 high offering advantages for transport, and most are fitted with plywood bases for additional strength.

## BAR TRUCKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Stackable and nestable.
- Ideal for hotels, bars or work environments where space is at a premium.
- Choice of 5 sizes – all available at the same economical price.
- Choice of 2 lip styles – single or double.
- Completely smooth interiors for easy cleaning.
- Full colour range available.



2 lip styles



The bar trucks are our best selling range of small stack/nest trucks. Specifically produced for bars and hotels, these trucks are ideal for confined spaces and storage of empty bottles and general waste. We offer 5 sizes all at the same economical price, and two styles of lip design – single or double.

## STRAIGHT SIDED TRUCKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Straight sides allow for maximum internal load capacity.
- 12mm plywood bases fitted to most models for extra strength.
- Plastic or galvanised bases can be fitted at an extra cost for food related environments.
- Lids available for most models.
- Completely smooth interiors for easy cleaning.
- Full colour range available.



The straight sided trucks are ideal for applications that require maximum internal loading capacity, for example when moving boxes within a warehouse. Large choice of sizes available.



# TRUCKS

## INGREDIENTS TRUCKS AND DISPENSERS



- Manufactured from tough, 100% food grade medium density polyethylene.
- 3 sizes of truck and 2 sizes of dispenser available.
- Small, medium and large scoops available.
- Ideal for bakeries and food environments.
- Polycarbonate shatter proof lids fitted.
- Trucks and dispensers available in our full colour range. Scoops available in white only.

The ingredients trucks and dispensers are ideal for storage and transportation of all types of ingredients in factories and retail outlets. Manufactured from food grade polyethylene, they are guaranteed for use with most foods and are very easy to wash out and clean.

## TIDY TRUCKS



- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for packaged food and medical waste applications.
- 3 sizes available.
- Stackable – two part lid is hinged in the centre and can be removed for transport purposes if required.
- Steel plate fitted to the base for extra strength.
- Completely smooth interiors for easy cleaning.
- Full colour range available.

Available in 3 sizes, the tidy trucks are ideal for mobile order picking and safe storage of ingredients or components. The split lid guarantees no product contamination, and each truck is fitted with a steel support plate on the base for additional strength.

## SELF LEVELLING TRUCKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- 2 sizes and 2 strengths of spring available.
- Ideal health and safety product.
- Spring loaded platform makes these trucks ideal for use in laundries and factories, and any premises where heavy loads are being moved.
- Available in blue and natural only.



The self levelling trucks are specifically aimed at making the transportation of bulk goods easier in the workplace. We offer 2 sizes of truck, and 2 strengths of spring depending on your particular application. A plastic shelf is bolted to a scissor mechanism which is designed to carry a maximum of either 30kg or 120kg.

## CONTAINER TRUCK

- Tank manufactured from tough, 100% food grade medium density polyethylene.
- Frame manufactured from powder coated mild steel.
- Highly versatile product for easier on-site handling – ideal for warehouses and shop floors.
- Tank and frame available in red, dark blue, light blue, yellow and white.



The container truck consists of a mild steel, powder coated support frame with angle base and tubular sides, supplied with one of our tapered tanks. The product is ideal for safe materials handling in warehouses and retail outlets. The tank slides securely into the frame, and the frame is fitted with 200mm fixed and swivel rubber tyred castors enabling heavy loads to be moved with ease.

# TRUCKS

RW0010 &amp; RL0110



RW0010 &amp; RL0110HL

## TOTE TRUCK

- Manufactured from tough, 100% food grade medium density polyethylene.
- Stackable, nestable and forkliftable – unique to the UK market.
- Ideal for warehouses and factories.
- Hinged or flat lid available.
- Available in yellow only.

The tote truck is ideal for use in factories, retail outlets and outdoor environments. Manufactured from medium density food grade polyethylene, the truck is stackable, nestable and forkliftable, making it a unique, highly versatile addition to any shop floor. It has a very large 400 litre capacity and comes complete with either a hinged or flat drop on lid.



RB0903

## ORDERING PICKING TRUCK

- Manufactured from tough, 100% food grade medium density polyethylene.
- Unique design allows for easy loading, unloading, storage and transportation of goods – particularly in warehouses.
- Full colour range available.

The order picking truck is ideal for materials handling applications in warehouses and retail outlets. Because of the cut away lip style it enables easy loading, unloading, storage and transportation of goods.

RA0405



RA0005

RA0121

## TRUCKS WITH CHEST HANDLES

- Manufactured from tough, 100% food grade medium density polyethylene.
- Available as tanks or trucks.
- Fitted with metal handles – ideal for easy transportation of goods.
- Trucks fitted with plywood bases for additional support.
- 8 different sizes available.
- Full colour range available.

The mobile containers are available as either tanks or trucks depending on application. We have 8 sizes available, all of which are fitted with metal handles for ease of transportation.



## TILT TRUCKS

- Tank is manufactured from tough, 100% food grade medium density polyethylene.
- Frame is manufactured from highly durable, powder coated tubular steel.
- Forkliftable.
- Designed for easy on-site movement and emptying of bulk materials.
- One person can handle large loads easily and safely.
- Available in manual or self tipping versions depending on application. Choice of 3 sizes in each version.
- Tanks available in our full colour range, frames available in red only.



The tilt trucks come in a range of 3 sizes, and are designed for easy on-site movement and emptying of bulk materials. Available in either manual or self tipping versions, the tanks are moulded in food grade medium density polyethylene whilst the frames are of a powder coated, tubular steel construction.

## MINI TIPPER TRUCK

- Tank is manufactured from tough, 100% food grade medium density polyethylene. Frame is manufactured from powder coated mild steel.
- Ideal for transportation of bulk items.
- Will fit through most doorways making it ideal for use around the factory or retail outlet.
- Hand held tipping mechanism – very easy to use.
- Fitted with 2 x 10 inch rubber tyred castors on the front making it very stable and easy to tip.
- Tank available in our full colour range, frame available in red only.



The mini tipper truck is designed to compliment our main range of larger, forkliftable tipping trucks. Designed to fit through most doorways, the mini tipper truck is ideal for factories and retail outlets where space is at a premium.

## CHASSIS TRUCKS

- Tanks manufactured from tough, 100% food grade medium density polyethylene.
- Chassis manufactured in tubular steel.
- An ideal product for transporting heavy loads with ease.
- Various sizes available.



The chassis trucks are an ideal health and safety product as they enable you to transport heavy loads with minimum effort. The tanks are moulded in food grade polyethylene meaning that the chassis trucks can be used in food related environments. Several sizes are available, tanks are only available in natural and frames are only available in blue.

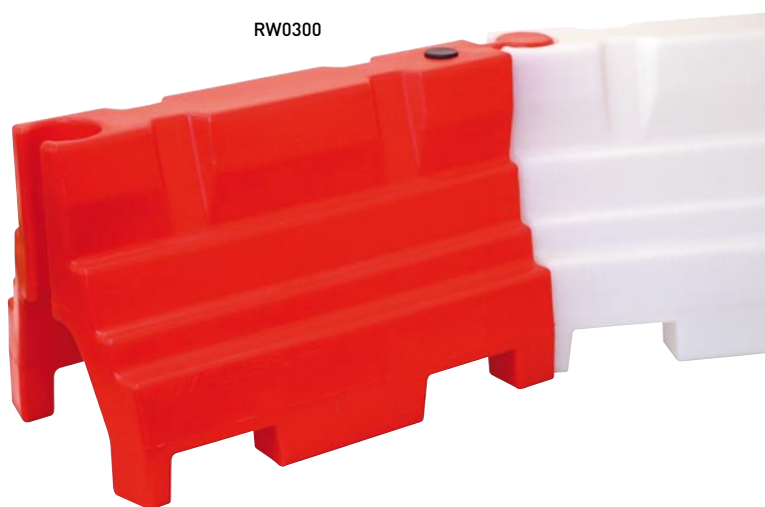
# SAFETY PRODUCTS



## SAFETY STEPS

- Manufactured from tough, food grade medium density polyethylene.
- Ideal for factories, schools, hospitals and any commercial or industrial application where health and safety is important.
- Available from stock in 3 fantastic colours – yellow, red and blue. Other colours available on request.
- Spring loaded wheels available for ease of mobility.

The unique range of safety steps are ideal for any environment where health and safety is important, including factories, hospitals and schools. Moulded in a range of bright colours, the steps are resistant to most chemicals and are ideal for wash down applications as the plastic is very easy to clean.



## SAFETY BARRIER

- Manufactured from tough, 100% food grade medium density polyethylene.
- Fully stackable.
- Ideal for roadside safety and traffic segregation.
- Interlocking facility enables the barriers to be connected easily.
- Available in red and white only.

The safety barrier is ideal for roadside safety and traffic flow diversion. The barrier can be filled with water or sand through a plugged hole in the top, and a maximum fill level is clearly embossed on the first rib of the barrier.

## BINS AND BOXES

## GRIT BINS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for roadside storage, car parks and company premises.
- Hinged lid protects grit / salt from the elements.
- Will not discolour or deteriorate through long term exposure to the elements.
- Fitted with electro plated hasp and staple – will not rust.
- Available in yellow as standard, green and red also available.



The grit bins are one of the most functional yet modern looking ranges on the UK market. Available in two sizes - 200 litres and 400 litres, the bins are ideal for use in roadside storage, car parks and company premises. Every bin is fitted with a lockable electro plated hasp and staple that, like the bins themselves, will not deteriorate over time.

## TAPERED BINS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Fully nestable – tapered sides mean that all bins will nest for space saving storage and transportation.
- Can be fitted with galvanised handles at an extra cost.
- Large range of sizes available, from 20 litres capacity to 200 litres capacity.
- Drop on lids available for most sizes.
- Steel dollies available for all sizes.
- Full colour range available.



The tapered bins are ideal for storing and transporting ingredients and waste. Each bin is tapered, making transport very cost effective and storage of empty bins very economical. A large range of sizes are offered, most of which can be supplied with a drop on lid (not airtight) and metal dolly for mobile storage.

## INTERSTACKING BINS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Stackable – moulded-in stacking rim on each bin.
- Ideal for storing and transporting ingredients in bakeries and food related environments.
- Can be used with our plastic mobile dolly.
- Plastic dolly available to suit all sizes.
- Full colour range available – ideal for colour coding of ingredients on the shop floor.



The Interstacking bins are ideal for use in the food industry as they are stackable and easy to clean. A plastic dolly is available to suit this range, please see page 15.

# BINS AND BOXES



## STRAIGHT SIDED BINS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Straight sides allow for maximum internal load capacity.
- Can be fitted with galvanised handles at an extra cost.
- Large range of sizes available, from 20 litres capacity to 200 litres capacity.
- Drop on lids available for most sizes.
- Steel dollies available for all sizes.
- Full colour range available.

The straight sided bins are ideal for storing and transporting ingredients and waste. Each bin is straight sided, making storage of ingredients very economical. We offer a large range of sizes, most of which can be supplied with a drop on lid (not airtight) and metal dolly for mobile storage.



## BINS WITH GALVANISED HANDLES

- Manufactured from tough, 100% food grade medium density polyethylene.
- Tapered and nestable.
- Fitted with galvanised handles.
- Large range of sizes available, from 70 litres capacity to 200 litres capacity.
- Drop on lids available for most sizes.
- Full colour range available.

The heavy duty bins with galvanised handles are ideal for storing and moving waste and ingredients around shop floors and commercial outlets. Loose fitting drop-on lids available for each bin.



## BINS WITH MOULDED HANDLES

- Manufactured from tough, 100% food grade medium density polyethylene.
- Tapered and nestable.
- Complete with integral moulded-in side handles.
- 4 sizes available, from 70 to 120 litres capacity.
- Full colour range available.

The heavy duty bins with moulded handles are ideal for storing and moving waste and ingredients around shop floors and commercial outlets. Loose fitting drop-on lids are also available for each bin.



## STORAGE BOXES

- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for linen or packaged food distribution.
- Model RJ0001 is fitted with strong carrying handles and a hinged lid.
- Model RJ0002 is stackable, is fitted with rope and toggle fasteners, and has reinforced corners to aid stacking.
- Full colour range available.

The storage boxes are particularly suited to packaged food and laundry applications due to their size, features and portability. Model RJ0001 is fitted with strong carrying handles and a hinged lid, model RJ0002 is fitted with rope and toggle fasteners and has reinforced corners to aid stacking.

# TANKS, TROUGHS AND FRAMES

## TAPERED TANKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Fully nestable – nesting lugs and tapered sides allow for space saving transportation.
- Static and mobile frames available to suit.
- Smooth, easy to clean interiors.
- Wide choice of sizes available.
- Full colour range available.

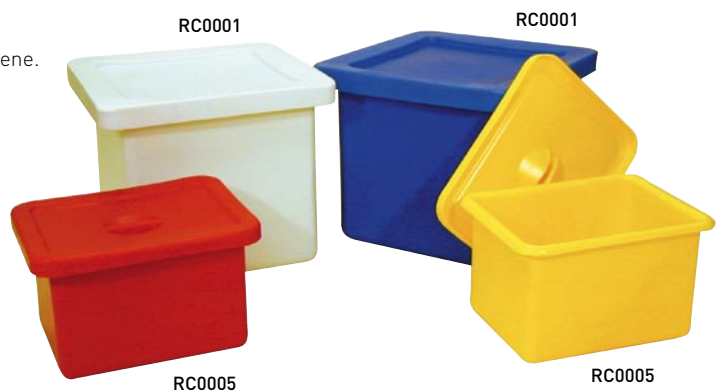


RD0303

The tapered tanks are ideal as stand alone products, or can be used with static and mobile support frames for ingredients and liquids. The tanks are also fully nestable, making transportation more cost effective.

## STRAIGHT SIDED TANKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Straight sided to allow for maximum internal load capacity.
- Dollies and static frame available to suit.
- Smooth, easy to clean interiors.
- Wide choice of sizes available.
- Full colour range available.



RC0001

RC0001

RC0005

RC0005

The straight sided tanks are ideal as stand alone products, or can be used with static and mobile support frames for ingredients and liquids. The tanks also offer excellent load capacity benefits due to their straight sides.

## PALLET TANKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Forkliftable – will suit the forks of most trucks.
- Nestable - 3 models are slightly tapered and will nest when empty to save valuable storage space.
- Stackable - all models will stack when fitted with a lid
- Ideal for warehouses.
- We recommend that pallet tanks should not be filled more than half full with liquid, especially if being moved by a forklift truck.
- Available in natural only.



RE0401

RE0701

The pallet tanks are ideal for storing and transporting ingredients and liquids. We offer 5 sizes ranging from 400 litre capacity to 1000 litre capacity, all of which are forkliftable making transportation around shop floors very easy.



# TANKS, TROUGHS AND FRAMES

## LIQUID STORAGE TANKS



- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for liquid measurement and storage.
- Calibrated at 10 litre intervals (RK0001) and 20 litre intervals (RK0002).
- 175mm diameter top opening, complete with push-fit lid.
- Available in natural only.

The liquid storage tanks are ideal for on-site measuring and storing of liquids. We offer 2 sizes, the smallest being the RK0001 which is calibrated at 10 litre intervals and has a maximum capacity of 100 litres. The RK0002 is calibrated at 20 litre intervals and has a capacity of 200 litres. Standard colour is natural.



## CYLINDRICAL STORAGE TANKS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for the storage of ingredients or liquids.
- Smooth internal surfaces make the tanks easy to clean.
- Tubular steel support frames are strongly recommended for larger tanks over 300 litre capacity.

The cylindrical storage tanks are ideal for the storage of ingredients and liquids. Available in a wide range of sizes, the tanks have completely smooth interiors making them very easy to clean down. We recommend tubular steel support frames for any tanks of a capacity of 300 litres or more.



## MOBILE AND STATIC TROUGHS

- Manufactured from tough, 100% food grade medium density polyethylene.
- Ideal for transport and storage of ingredients and liquids.
- Mobile or static frames available.
- 4 sizes of tank and frame available.
- Can be fitted with plug and drain outlets or draw off taps.
- Frames manufactured in mild steel, stainless steel also available at an extra cost.

The mobile and static troughs are ideal for the storage and transportation of ingredients and liquids. Available in 4 different sizes from 120 litre to 260 litre capacity, the tanks can be fitted with plug and drain outlets or draw off taps depending on application.

## STATIC FRAMES



- Manufactured in mild steel.
- Available to suit most of our tank sizes.
- Stainless steel frames available for food related environments.
- Fitted with four black plastic self-levelling feet.
- Larger frames have additional uprights for extra support, other support may be necessary depending on your application.
- Standard colour: silver spray paint finish.
- Mobile frames are available on special request.

The static frames are ideal for providing support for our range of tanks. Should you wish to store liquids, additional upright support on the frames may be required, please check with our sales office. For food related environments we offer stainless steel frames at an extra cost.

# MOBILE RACKS AND TANKS

## 2 WAY MOBILE RACK

- Tanks manufactured from tough, 100% food grade medium density polyethylene, frames manufactured from tubular mild steel.
- Comes complete with 2 x RC0001 tanks.
- Ideal for product storage and mobile order picking applications.
- Tanks easily accessible.
- Close fitting drop on lids available.



The 2 way mobile rack is ideal for order picking applications and storage of ingredients. Lids are available to ensure that ingredients are not cross contaminated.

## 4 WAY MOBILE RACK

- Tanks manufactured from tough, 100% food grade medium density polyethylene, frames manufactured from tubular mild steel.
- Comes complete with 4 x RC0001 tanks.
- Ideal for product storage and mobile order picking applications.
- Tanks easily accessible.
- Close fitting drop on lids available.



The 4 way mobile rack is ideal for order picking applications and storage of ingredients. Lids are available to ensure that ingredients are not cross contaminated.

## 6 WAY MOBILE RACK

- Tanks manufactured from tough, 100% food grade medium density polyethylene, frames manufactured from tubular mild steel.
- Comes complete with 6 x RC0005 tanks.
- Ideal for product storage and mobile order picking applications.
- Tanks easily accessible.
- Close fitting drop on lids available.



The 6 way mobile rack is ideal for order picking applications and storage of ingredients. Lids are available to ensure that ingredients are not cross contaminated.

# DOLLIES AND FRAMES

RH0005



## PLASTIC DOLLY:

- Manufactured from tough, 100% food grade medium density polyethylene.
- Very hygienic and easy to clean.
- Specifically suited to our range of Interstacking bins. (RH0001 – RH0007)
- More versatile, cost effective alternative to metal dollies.
- Ideal for colour coding of ingredients in bakeries.
- Full colour range available.

Our best selling dolly is suitable for use with our range of interstacking bins, references RH0001 – 7. Not only are plastic dollies far more cost effective and versatile than metal ones, they are easy to clean down and will not rust or deteriorate over time.

## MOBILE DOLLIES



### MOBILE TANK DOLLY

- Available to suit most straight sided and tapered tanks in our range.
- Manufactured in mild angle steel.
- Fitted with 2 x 75mm fixed and 2 x 75mm swivel corner mounted nylon castors.
- Standard colour is a blue spray painted finish.



### MOBILE BANDED DOLLY

- Available to suit all straight sided and tapered bins in our range.
- Manufactured in mild flat bar steel.
- Fitted with 4 x 75mm grey rubber swivel castors.
- Standard colour is a blue spray painted finish.



### MOBILE ANGLE DOLLY

- Available to suit all straight sided and tapered bins in our range.
- Manufactured in mild angle steel.
- Fitted with 3 x 65mm nylon swivel castors.
- Standard colour is a blue spray painted finish.



### MOBILE TUB CARRIER

- Variation on the standard banded dolly – available to suit all tapered bins in our range.
- Manufactured in mild flat bar steel with tubular push handle.
- Complete with rubber tipped buffer.
- Fitted with 2 x 150mm black rubber tyred wheels with red centres.
- Standard colour is a blue spray painted finish.



### MOBILE TUB CARRIER

- Variation on the standard banded dolly – available to suit all tapered bins in our range.
- Manufactured in mild flat bar steel with tubular handle.
- Fitted with 2 x 150mm black rubber tyred wheels with red centres.
- Standard colour is a blue spray painted finish.

## CHEMICAL RESISTANCE GUIDE

Chemical	Concentration	Low Density 20°	Low Density 60°	Med Density 20°	Med Density 60°	NB
Acetic Acid	60%	✓	■	✓	■	E
Aluminium Chloride	Conc.	✓	✓	✓	✓	
Ammonium Sulphate	Conc.	✓	✓	✓	✓	
Aromatic Hydrocarbons		X	X	X	X	E
Barium Hydroxide		✓	✓	✓	✓	
Benzene		X	X	X	X	E
Bleach Lye	10%	✓	✓	✓	✓	
Brine		✓	✓	✓	✓	
Butanediol	100%	✓	✓	✓	✓	E
Calcium Carbonate	Sat.	✓	✓	✓	✓	
Camphor Oil		X	X	X	X	E
Carbon Dioxide	Conc.	✓	✓	✓	✓	
Chlorine Liquid		X	X	X	X	
Citric Acid	Sat.	✓	✓	✓	✓	E
Copper Sulphate	Sat.	✓	✓	✓	✓	
Detergents, Synthetic		✓	✓	✓	✓	E
Developers, Photographic		✓	✓	✓	✓	
Dextrose	Sat.	✓	✓	✓	✓	
Emulsions, Photographic		✓	✓	✓	✓	E
Ethyl Alcohol	100%	X	X	X	X	E
Ethyl Chloride		✓	✓	✓	✓	
Ferric Nitrate	Sat.	✓	✓	✓	✓	
Ferrous Sulphate		✓	✓	✓	✓	
Formic Acid	Conc.	X	X	X	X	
Furfural	100%	X	X	X	X	
Gasoline		X	X	■	X	E
Glycerine		✓	✓	✓	✓	E
Glycol		✓	✓	✓	✓	E
Hydrochloric Acid	Conc.	✓	✓	✓	✓	
Hydrogen Sulphide	Low	✓	✓	✓	✓	
Inks		✓	✓	✓	✓	E
Iodine		■	X	■	X	

Chemical	Concentration	Low Density 20°	Low Density 60°	Med Density 20°	Med Density 60°	NB
Lead Acetate	Sat.	✓	✓	✓	✓	
Lead Nitrate		✓	✓	✓	✓	
Magnesium Carbonate	Sat.	✓	✓	✓	✓	
Mercury	100%	✓	✓	✓	✓	
Methylene Chloride	100%	X	X	X	X	
Mineral Oils		■	X	■	X	
Naphtha		■	X	■	X	E
Nickel Sulphate	Conc.	✓	✓	✓	✓	
Nitric Acid	30%	✓	✓	✓	✓	
Nitric Acid	95%	X	X	X	X	
Perchloroethylene		X	X	X	X	
Plating Solutions		✓	✓	✓	✓	E
Potassium Chloride	Sat.	✓	✓	✓	✓	
Potassium Hydroxide	Conc.	✓	✓	✓	✓	
Potassium Sulphate	Conc.	✓	✓	✓	✓	
Propylene Dichloride	100%	X	X	X	X	E
Seawater		✓	✓	✓	✓	
Silver Nitrate		✓	✓	✓	✓	
Soap Nitrate Solution	Conc.	✓	✓	✓	✓	E
Sodium Bicarbonate	Sat.	✓	✓	✓	✓	
Sodium Hypochlorite		✓	✓	✓	✓	
Sulphuric Acid	50%	✓	✓	✓	✓	
Sulphuric Acid	95%	✓	✓	✓	✓	
Tallow		✓	■	✓	■	E
Turpentine		X	X	X	X	
Vanilla Extract		✓	✓	✓	✓	E
Vinegar		✓	✓	✓	✓	
Wetting Agents		✓	✓	✓	✓	E
Whisky		✓	✓	✓	✓	E
Wines		✓	✓	✓	✓	E
Zinc Carbonate	Sat.	✓	✓	✓	✓	
Zinc Sulphate	Sat.	✓	✓	✓	✓	

## KEY:

✓ = Satisfactory resistance

■ = Variable resistance, depends on use

X = Poor resistance, not recommended

E = Possible environmental stress cracking risk

## Please Note:

In order to achieve longevity, plastic products should be used at reasonable temperatures. We recommend a range of – 20 to +60 C, however, it should be remembered that plastic products will become more flexible at higher temperatures, and more brittle at lower temperatures due to the nature of the material. It may therefore be necessary to adjust loading weight accordingly. For queries concerning the suitability of a specific product for any given application, please contact our sales office for assistance.

For advice on the use of our products with the many chemicals that we cannot include in this guide, please contact our sales office.

# TERMS AND CONDITIONS

## DELIVERIES

Customers are notified of our despatch date once an order has been entered and an acknowledgement sent out by us. Orders for materials handling products are generally despatched within 10 days, however for any orders that include metalwork the despatch period is increased to 15 days.

## PAYMENT

Our payment terms for all UK customers are strictly 30 days nett. We offer the following methods of payment:

- 30 days nett account, subject to a credit limit being approved.
- Pro-forma invoice - all new customers are requested to pay for their first order via pro-forma, thereafter a credit limit facility will be arranged subject to approval.
- Cheque with order – please note that goods will not be manufactured until payment has cleared.
- Credit cards – we accept the following:



Please note that due to charges imposed on us by the card suppliers, we charge 3% per transaction.

## RETURNS

Before any goods are returned, it is imperative that our sales office is advised as to the reasons for the return, that paperwork is attached to the products, and that a returns number is provided. We operate a strict quality policy and any products that are returned without prior notification and relevant paperwork may not be credited.

If this procedure is followed, we will take most products back into stock provided that they are returned to us in their original condition.

For materials handling products we charge a 20% re-stocking fee for any products that are taken back into stock. The only exception to this is where an alternative product is ordered, in which case the charge is reduced to 10%.

For metal products we charge a flat handling fee of 35% for any products that are taken back into stock. This is due to the fact that metal products are custom made.

For goods that are damaged in transit we will usually offer a credit if damage occurred whilst on our own transport. For products damaged on customers' own carriers we cannot be held responsible and will only credit at our discretion. We also suggest that customers take pictures as evidence of transport damage as this will help us to ascertain how and where damage occurred.

## CONDITIONS OF SALE

1. **GENERAL.** These conditions shall govern all contracts of the Company to sell goods to the exclusion of any inconsistent terms or conditions proposed by the customer, unless the latter are specifically accepted in writing by a Director or Manager of the Company.

2. **QUOTATIONS.** Quotations, whilst freely given, do not constitute an offer by the Company and no order from the customer shall create a binding contract until accepted in writing by the Company.

3. **ORDERS.** Verbal or telephone orders and any variations to orders must be confirmed in writing or by fax by the customer, otherwise the Company accepts no responsibility for errors or subsequent misunderstandings.

4. **CATALOGUES.** Catalogues, price lists and other advertising matter are only an indication of the types of goods offered and no prices or other particulars contained therein shall be binding on the Company.

5. **PRICES.** Prices quoted are subject to alteration without prior notice with those ruling at despatch date unless quoted as firm for acceptance within a specified period.

6. **DESPATCH.** Any times quoted for despatch are estimates only and the Company shall not be liable for failure to despatch within such time. Whether a time for despatch be quoted or not, a reasonable extension shall be granted if delay in despatch is caused by instructions from the customer, by industrial dispute or by any causes whatever beyond the Company's reasonable control.

7. **LOSS OR DAMAGE IN TRANSIT.** Claims for damage or shortage must be made in writing within 3 days of delivery. Claims for non-delivery must be made within 14 days of notification of despatch.

8. **WARRENTIES.** The Company's liability in respect of any defect in or failure of any goods of its manufacture supplied or for any loss, injury or damage attributable thereto is limited to making good by, at the Company's option, supplying new parts or repairing defects which under proper use appear therein, and arise solely from faulty design, materials or workmanship attributable to the Company within a period of twelve calendar months after delivery at the termination of which period all liability on its part shall cease.

9. **EXCLUSIONS.** Save as in Condition 8, the Company shall be under no liability in Contract, tort or otherwise for any loss or damage of whatsoever kind or howsoever caused or for anything done or omitted to be done in connection with the goods or any work in connection therewith.

10. **CANCELLATION.** If the customer fails to make payment in the time and manner specified by the Company or becomes insolvent or otherwise subject to bankruptcy laws, or being a Company, has a receiver appointed or passes a resolution for winding up, the Company may at its option suspend or cancel further deliveries and treat the contract as repudiated.

11. **TITLE.** From the time of delivery, the goods supplied shall be at the risk of the purchaser but the goods shall remain the property of the Company until the purchaser has paid the full price thereof (as well as any other payment due to the Company) or until resold by the purchaser in the ordinary course of business whereupon the proceeds shall belong to the Company until the Company receives full settlement. Whilst the ownership of the Company continues the purchaser shall keep the goods separate and identifiable from all other goods in its possession.

12. **CREDIT ACCOUNTS.** The Company reserves the right to levy a surcharge in respect of goods supplied on credit, which surcharge is deductible provided full settlement is received by the Company on or before the last day of the month following that in which the goods were delivered.

13. **LEGAL CONSTRUCTION.** The contract shall be deemed made in England and shall be governed by English law for all purposes.



TRUCKS

SAFETY PRODUCTS

BINS & BOXES

TANKS & TROUGHS

MOBILE RACKS

DOLLIES



**Address**

STORAGE DESIGN LIMITED  
PRIMROSE HILL  
COWBRIDGE  
SOUTH WALES  
CF71 7DU

TEL:01446 772614  
FAX:01446 774770

**info @ [storage-design.co.uk](mailto:info@storage-design.co.uk)**  
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