

# Material Handling

## ABOUT STURDY PRODUCTS LTD.

## We are Ireland's Leading Rotational Moulding Specialists

With 40 years experience in the Rotational Moulding Industry, our company has unique capabilities in large moulding and is the only company in Ireland with facilities to mould up to 4 metres in length.

We are a manufacturer of our own range of rotationally moulded plastic products and a distributor of other market leader plastic products. The main market sectors in which the company trades are Environmental, Construction, Domestic, Agricultural & Equestrian, Rainwater Harvesting and Custom Moulding.

Sturdy Products Ltd serve customers in both public and private sectors in Ireland, the UK and abroad. In the Irish context, the company would be classified as SME.

We have the capability to take your design idea from initial inception through to the final product launch all under one roof. Whether it's a new product, a re-development of an old product or if you are switching from metal to plastic, we can offer you our custom moulding service.

**Our Services** 

We have a dynamic and dedicated in-house deign team who will work closely with you to achieve the product you require. We have a fully equipped mould fabrication workshop and state of the art rotational moulding machines which allow for a reasonable idea/product turnaround. This also enables us to have full control over the quality of the product you receive.

With the aid of high quality 3D renderings we can provide you with initial concepts as to how your product may look once finished. We can also further develop these ideas should this be required and these can be presented to you in a variety of formats. Our design team can also provide you with a full set of CAD product drawings once the final design has been completed.

Our skilled team of mould fabricators have the capability of producing a mould within in relatively short period of time. This allows us to quickly produce the initial prototype for testing.

#### **OUR STANDARDS**

We manufacture to written documented standards.

Our Manufacturing Facility is ISO 9001 Certified.

Our products are Internationally Tested and Certified as Requested.



## **DISTRIBUTION TROLLEYS**

## **OUR MOST POPULAR TROLLEYS**

**Sturdy Basic Trolley: 617-A** 



#### **Technical Information**

Length:

790mm

Width:

710mm

Height:

1700mm (1520mm)

Capacity: 0.85m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ Documentation pouch
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame ~ Strength Ribs on Top and Sides.

**Product Code: 617-A** 

Sturdy Magnum Trolley: 619-A



#### **Technical Information**

Length:

830mm

Width:

710mm

Height:

1820mm

(1630mm)

Capacity: 0.94m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ Documentation pouch
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Top and Sides.

**Product Code: 619-A** 



## STURDY UTILITY



(A) - Parallel Front 350-A



(B) - Curtain Top & Front With Parallel Front 593-A



(C) - Tapered Front 571-A



(D) - Open Top & Front With Parallel Front 610-A

#### **Product**

(A) - Product Code: 350-A

(B) - Product Code: 593-A

(C) - Product Code: 571-A

(D) - Product Code: 610-A

#### **Technical Information**

Length: 890mm

Width: 700mm

Height: 1620mm (1440mm)

Capacity: 0.89m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

~ 4 X Plastic Handles

- ~ PVC Curtain (c/w Turnbuttons and Documentation pouch)
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Top and Sides

NOTE: Shelves do not come as standard



(A) - Parallel Front 412-A



(B) - Curtain Top & Front 611-A



(C) - Open Top & Front 612-A

#### Product

(A) - Product Code: 412-A

(B) - Product Code: 611-A

(C) - Product Code: 612-A

#### **Technical Information**

Length: 870mm

Width: 610mm

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Height: 1770mm (1660mm)

Capacity: 0.84m³

#### **Features**

~ 4 X Plastic Handles

- ~ PVC Curtain (c/w Turnbuttons and Documentation pouch)
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Top and Sides

NOTE: Shelves do not come as standard



## **TROLLEYS**



(E) - Tallboy Parallel Front 528-A



(F) - Tallboy Open Top & Front 591-A



(G) - Apex Top 592-A

#### **Product**

(E) - Product Code: 528-A

(F) - Product Code: 591-A

(G) - Product Code: 592-A

## **Technical Information**

(E & F) Length: 890mm

(G) 890mm

Width: 700mm 700mm

Height:

1830mm 1830mm (1660mm)

(1660mm)

Capacity: 1m<sup>3</sup> Dimensions +/- 5%

1m<sup>3</sup>

#### **Features**

~ 4 X Plastic Handles

~ PVC Curtain (c/w Turnbuttons and **Documentation pouch)** 

~ 4 X 125mm Nylon Centred Castors

~ Galvanised Steel Support Frame

~ Strength Ribs on Top and Sides

## **TROLLEYS**



(D) - Low Profile Parallel Front 498-A



(E) - Low Profile Open Top & Front 613-A



(F) - Apex Top 572-A

#### **Product**

(E) - Product Code: 498-A

(F) - Product Code: 613-A

(G) - Product Code: 572-A

#### **Technical Information**

(D & E) Length: 870mm (F) 870mm

> 610mm Width: 610mm

1880mm Height: 1620mm (1450mm) (1710mm)

Capacity: 0.76m<sup>3</sup> 0.9m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ 4 X Plastic Handles
- ~ PVC Curtain (c/w Turnbuttons and **Documentation pouch)**
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs



### STURDY SPECIALIST

## Sturdy Rambo Trolley: 662-A



#### **Technical Information**

Length: 1220mm

Width: 720mm

Height: 1725mm

Capacity: 1.3m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ Moulded in Handles
- ~ PVC Curtain (c/w Turnbuttons and Documentation pouch)
- ~ 4 X 200mm H.D. Cast Centred Castors
- ~ Galvanised Steel Support Frame c/w
- ~Nylon Strapping c/w Delta Rings
- ~ Strengthening Ribs on Top and Sides.

**Product Code: 662-A** 

## **Sturdy Minimax Trolley: 537-A**



#### **Technical Information**

Length: 1100mm

Width: 610mm

Height: 1620mm

(1450mm)

Capacity: 0.97m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ 4 X Plastic Handles
- ~ PVC Curtain (c/w Turnbuttons and Documentation pouch)
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Top and Sides.

**Product Code: 537-A** 

## Sturdy Minimax Trolley With Plastic Door: 538-A



#### **Technical Information**

Length: 1100mm

Width: 610mm

Height: 1620mm (1450mm)

Capacity: 0.97m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ 4 X Plastic Handles
- ~ HDPE Plastic Door (c/w Turnbuttons, Hinges & Padlocks)
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Top and Sides.

**Product Code: 538-A** 



## **TROLLEYS**



(A) - Standard Trucking Trolley: 372-A



(B) - Super Trucking Trolley: 481-A

#### Product

(A) - Product Code: 372-A

(B) - Product Code: 481-A

#### **Technical Information**

(A) Length: 2260mm (B) 2260mm

Width: 1245mm 1245mm

Height: 1700mm 2185mm (1470mm) (1945mm)

Capacity: 3.4m<sup>3</sup>

Dimensions +/- 5%

#### **Features**

- ~ 2 X Plastic Handles
- ~ PVC Curtain (c/w Turnbuttons and Documentation pouch)
- ~ 4 X 200mm H.D. Cast Centred Castors
- ~ Galvanised Steel Support Frame c/w Forklift Channel
- ~Nylon Strapping c/w Delta Rings
- ~ Open top for ease of loading
- ~ Strength Ribs on Top and Sides.

## **Sturdy Compact Trolley: 499-A**



#### **Technical Information**

Length: 880mm

Width: 610mm

Height: 1300mm

Capacity: 0.69m<sup>3</sup>

Features

5.4m<sup>3</sup>

- ~ 2 X Plastic Handles
- ~ PVC Curtain (c/w Velcro Strip and Documentation pouch)
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Sides
- ~ Pull up/down shutter system

**Product Code: 499-A** 

## **Sturdy Roller Shutter Trolley: 678-A**



#### **Technical Information**

Length: 634mm

Width: 879mm

Height: 1082mm

Capacity: 0.89m<sup>3</sup>

#### **Features**

- ~ 2 X Plastic Handles
- ~ 4 X 125mm Nylon Centred Castors
- ~ Galvanised Steel Support Frame
- ~ Strength Ribs on Sides
- ~ Pull up/down shutter system

**Product Code: 678-A** 



## **MATERIAL HANDLING**



(A) Tote Buggy 250L 598-A



(B) Tote Buggy 330L 599-A



(C) Tote Buggy 500L 447-A



(D) Extra Wide Loading Trolley 681-A



(I) Self Levelling Floor 595-A



(J) Stack-N-Store (Small) 549-A



(K) Stack-N-Store (Large) 550-A

Technical Information  Dimensions +/- 59											
Product:	(A) 598-A	(B) 599-A	(C) 447-A	(D) 681-A	(E) 532-A	(F) 569-A					
Length:	1000mm	1000mm	1000mm	1650mm	1000mm	1000mm					
Width:	700mm	700mm	900mm	1230mm	950mm	950mm					
Height:	810mm	920mm	960mm	910mm	850mm	800mm					
Capacity:	0.25m³	0.33m³	0.5m³	1m³	0.89m³	0.9m³					

#### **Features**

- ~ Ideal for the transportation of various types of materials
- ~ Manufactured from UV Stabilised MDPE Compound ~ 4 X 125mm Nylon Centred Castors
- ~ 2 X / 4 X Plastic Handles
- ~ Plastic Support Base / Galvanised Steel Support Frame
- ~ Strength Ribs on Sides.
- (J) & (K) ~ Tapered 'U Shaped' Front
  - ~ Stacking Lugs in all 4 Corners



# **TROLLEYS**









(E) Standard Loading Trolley 532-A

(F) Spring Loaded Trolley 569-A

(G) High Back Trolley 609-A

(H) Cube High Back Trolley 594-A







(M) High Security Laundry Box 579-A



(N) 240L Wheelie Bin 117-A

							Dimensions +/- 5%
(G) 609-A	(H) 594-A	(I) 595-A	(J) 549-A	(K) 550-A	(L) 682-A	(M) 579-A	(N) 117-A
1600mm	1000mm	N/A	700mm	850mm	850mm	1930mm	725mm
950mm	1000mm	N/A	700mm	850mm	460mm	560mm	580mm
1350mm	1440mm	N/A	650mm	650mm	90mm	620mm	1075mm
0.95m <sup>3</sup>	0.67m <sup>3</sup>	N/A	0.26m³	0.39m³	0.03m <sup>3</sup>	0.38m <sup>3</sup>	0.24m³

# **OPTIONAL**





Castors: Grey Nylon / Blue Rubber

Hanging Rail

**Foot Lever** 







Handles: Push Pull / Cut Out

**Additional Strength** 

**Drain Plugs** 







**Roller Shutter Door** 

Mould in Graphic / Embossment Plate

Screen Print on Body or Curtain







Turn Lock: Metal / Plastic

**Zipped Curtains** 

**Open Topped Trolley** 



**PVC** Cover



## **FEATURES**

#### **COLOURS AVAILABLE**



#### REFURBISHMENT SERVICES

The Returnplast division of Sturdy Products Ltd. offers a complete refurbishment service on your on your steel waste containers and plastic wheeled waste containers. We also offer a refurbishment service for plastic products.

Where necessary the following can be carried out:

- ~ Plastic Welding
- ~ Broken Part Replacement
- ~ Castor Replacement
- ~ Handle Replacement
- ~ New Personal Signage

#### RECYCLING SERVICES

The Returnplast division of Sturdy Products Ltd., which is a fully licensed reprocessing facility for specialist hard plastic, offers a disposal, regrind and refurbishment service. Plastic products are reprocessed and recycled in accordance to the Waste Management Act 1996. A certificate of conformance can be issued upon request.

Where necessary the following can be carried out:

- ~ Step 1: Old, damaged and used plastic products are collected and brought to our recycling factory.
- ~ Step 2: These products are cut into pieces small enough to run through our machines.
- ~ Step 3: The pieces are passed through a granulator from which a plastic chip is produced.
- ~ Step 4: The chip can be used in this state, for example on our Composters, or it can be ground down into a finer powder known as 'jazz' for use in certain products.

## **MATERIAL VARIANTS**

#### **Made From:**

- ~ Virgin Material
- ~ Recycled Material
- ~ Flame Retardant Material
- ~ Anti Bacterial Inner Layer
- ~ Sandstone or Granite Finish

## **SECTORS**

Hospitality, Hospitals, Nursing Homes, Manufacturing, Electrical/Computing, Laundry, Pharmaceuticals, Med Tech, Catering & Event Management.



# Quality Products Built To Last





Ireland's leading Rotational Moulding experts.

We here at Sturdy Products Ltd take pride in the strength, standard and after sale service of our products.

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