



CATALOGUE 2009

LOGISTIC STORAGE SOLUTIONS



High Rise Storage



Mobile Rack



FIFO Storage Rack



Mould Rack



FPO Bin Trolley



On Line FIFO



Pallet



Assembly Table



Tool Cabinet



Platform Trolley



CNC 'A' Type Trolley



Sheet Storage Rack



Mezzanine Floor



Auto Store Lift



Roller Track



Roto Store



Industrial Lockers



Conveyor



Pipe & Joint



Castors



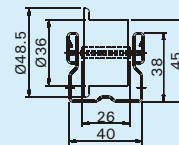
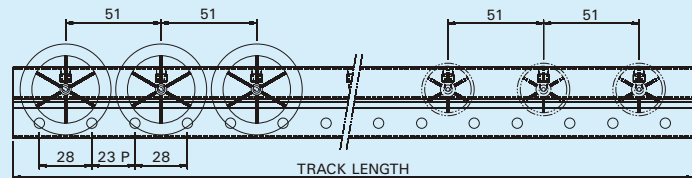
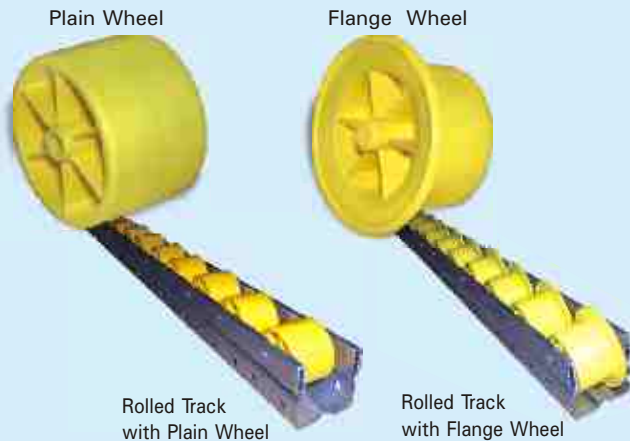
Roller Track

ROLLER TRACKS STORAGE SOLUTION

Metafold Roller tracks are designed with -

- High quality plastic & free running on tracks.
- Small wheel pitches give excellent uniform distributed loads.
- Minimum friction executes smooth traveling on stored area.
- Wheel riveting with tracks executes strengthening the load capacities.
- Minimum wear and tear gives a better long life.
- High precision production techniques ensure customer satisfaction.

For Wheel 6 kg Capacity



Rolled Track with Flange Wheel



Rolled Track with Plain Wheel

Standard Roller Track

Track Length (mm)	Product Code Rolled Track on	
	Plain Wheel	Flange Wheel
1000	MEPL / 00200	MEPL / 00201
1250	MEPL / 01155	MEPL / 01158
1500	MEPL / 01156	MEPL / 01159
3000	MEPL / 01157	MEPL / 01160

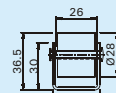
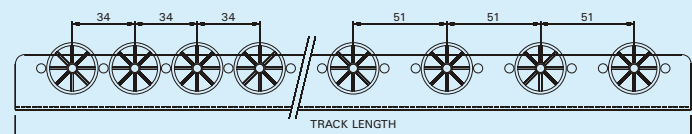
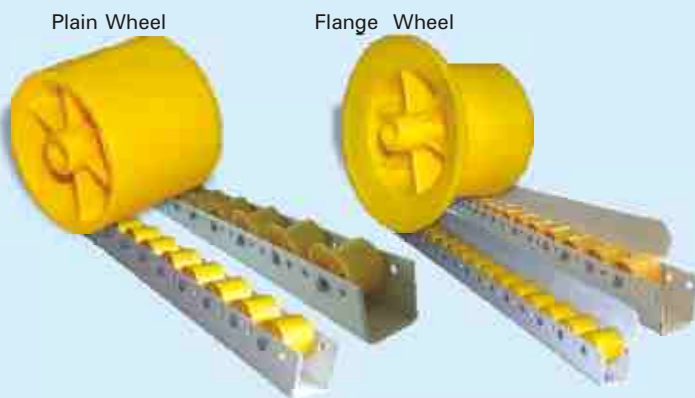
Technical Features

- Wheel with a load capacity upto 6 kgs.
- Wheel pitches like as. Plain wheel & Flange wheel for both 51 mm.
- Tracks made from cold rolled sheet.
- SS pin guided to the wheels.
- Easy interchangeability of wheels.
- Material : PPCP wheel.

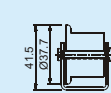
Finish : Zinc Plating - Blue Passivation
Powder coating / Ivory Glossy.

Track : Zinc Plating is Metafold Standard, Please specify when ordering !

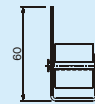
For Wheel 10 kg Capacity



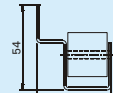
Track with Plain Wheel



Track with Flange Wheel



'J' Track with Plain Wheel



Flange Track with Plain Wheel

Technical Features

- Wheel with a load capacity of upto 10 kgs.
- Several wheel pitches like.
- Plain wheel 34 mm, 51 mm, 68 mm.
- Flange wheel 51 mm, 68 mm.
- Tracks made from cold rolled sheet.
- Track on riveting, guided to the wheel.
- Material : Derlin wheel.

Finish : Powder coating / Ivory Glossy.

Standard Roller Track

Track Length (mm)	Product Code						
	Track with Plain Wheel		Track with Flange Wheel	'J' Track with Plain Wheel		Flange Track with Plain Wheel	
	34 Pitch	51 Pitch	51 Pitch	34 Pitch	51 Pitch	34 Pitch	51 Pitch
1000	MEPL / 00112	MEPL / 00113	MEPL / 00590	MEPL / 00116	MEPL / 00117	MEPL / 00118	MEPL / 00119
1250	MEPL / 00422	MEPL / 00555	MEPL / 00114	MEPL / 00205	MEPL / 01064	MEPL / 01151	MEPL / 01153
1500	MEPL / 00423	MEPL / 00556	MEPL / 00115	MEPL / 00216	MEPL / 01150	MEPL / 01152	MEPL / 01154

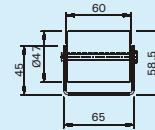
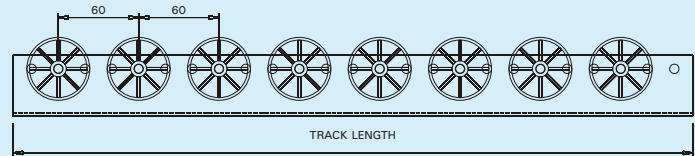
ROLLER TRACKS STORAGE SOLUTION

For Wheel 50 kg Capacity

Plain Wheel



Track with Plain Wheel



Track with Plain Wheel

Standard Roller Track

Track Length (mm)	Product Code Roller Track on	
	60 Pitch	80 Pitch
1000	MEPL / 01733	MEPL / 01734
1250	MEPL / 01735	MEPL / 01736
1500	MEPL / 01823	MEPL / 01824

Roller Track for Pallet

Wheel with a load capacity of upto 50 kgs.

Wheel pitches like 60 mm, 80 mm.

Tracks made from cold rolled sheet.

Track on riveting, guided to the wheel.

Material : PPCP wheel.

Standard Length : 1000 mm, 1250 mm, 1500 mm.

Finish : Powder coating / Ivory Glossy.

Common for all Roller Track : (I) Track joinaries are available to join two tracks with screw and bolt upon request.

Metallic Roller



Roller Dia. 50



Roller Dia. 38

Roller Frame



Standard Roller

Roller Diameter (mm)	Roller Length (mm)	Shaft Diameter (mm)
32	100 – 1200	10
35		10
38		15
48		15
50		12
63		12

Bearing used as per load bearing capacity of components.

If pipes are PU coated, diameter of pipe increases 8-10 mm.

If pipes are plated, diameter of pipe does not change.

Finish : Metallic Roller – Zinc Plating (Blue Passivation).

– Chrome Plating

Metallic Roller : Zinc Plating is Metafold Standard, Please specify when ordering !