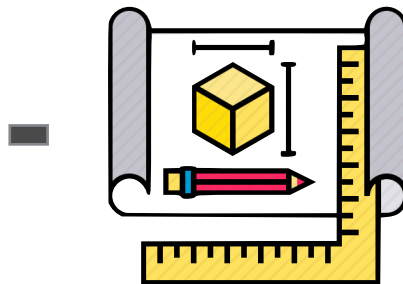


SLOTTED ANGLE SYSTEMS

Product Catalogue



CONSULT



DESIGN



EXECUTE

WWW.FITRIGHT.IN

WHO WE ARE ?

FIT-RIGHT makes your life organised and easy with its expertise in the field of racking and storage systems.

FIT-RIGHT STORAGE SYSTEMS are pioneers, visionaries and market leaders for over 5 decades in India in the field of Storage & Material Handling with world-class design, manufacturing, project management, distribution & after sales support to service all your needs.

Since our inception in **1968** we have been very sensitive in understanding and responding to the requirements from the market, which has considerably increased our offerings.

We love bringing forth solutions for your concerns and offer cost-effective and end-to-end solutions with products ranging from Slotted Angle Shelving, Selective Pallet Racking to integrated man-less intelligent Warehousing Solutions.

WHAT WE DO ?

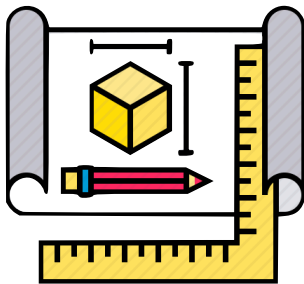
CONSULT



Our Experts will collaborate with you and your team together and understand their need and requirement . With a range of available products our Experts have a wide range of solutions that can be provided . It becomes our responsibility to provide you the right solution with the right product at a economical price to achieve :

- OPTIMISED MODERN SOLUTION
- ACCURATE DESIGN SELECTION
- COST EFFECTIVE SOLUTION
- HIGHER EFFICIENCY
- REDUCE WASTAGE
- INCREASE PROFITABILITY

DESIGN



Our Expert Designers will Understand & Design the right solution considering the right product , By using world class softwares like Auto-Cad & Solid Works our designers will create 2D / 3D drawings to design the planed solution for your need .

EXECUTE



Once the designs are finalised the Raw Material is bought and after following a world class manufacturing process the material is delivered on site . After the material is delivered on site our Expert Team of Site Engineers along With Highly Experienced Installers Install the System as per the given layout and design .



OUR CAPABILITIES :

MANUFACTURING :

- Best in class manufacturing technology deployment that includes Multiple Roll Forming lines to form various components .
- Automated Powder Coating line and Semi automated Welding Automation systems.
- We have one of the largest manufacturing capacity in India with high flexibility and capability to execute large projects and offer customised solutions as per the needs of the customers in domestics as well as international markets.
- We have the capability to powder coat single piece up to 12 meters in length, which is the best offer in this part of the world.

QUALITY ASSURANCE :

- The raw material used for the manufacturing is subjected to sample test as per plan to ensure that the same is as per requirement. This is over and above the test certificates, which are provided by the steel manufacturer.
- The steel used is certified for its chemical composition by respective chemical analysis and the mechanical properties like yield-strength by standard physical testing methods.
- The powder meant for finish is tested for its chemical and physical properties for every batch.
- The fasteners also undergo random sampling tests for its dimensions.
- We have well established in-process and final quality test methods to ensure that all the products manufactured as per Highest quality standards which is benchmarked with International offerings.
- These components, which are manufactured to exacting standards and are finished with superior finish are packed properly for road/rail worthy packing, and are carefully transported to avoid transit damages of the products and reach site in factory condition & good quality.

DESIGN EXCELLENCE:

- Our Design capability with global benchmarks provide efficient as well as customised solutions for all customer applications utilising advance technologies, knowledge base and understanding of industry applications.
- All our components are designed to the best quality standards conforming to the current Indian Standards and are also in line with the guidelines/standards enumerated in RMI and SEMA
- Our solutions are also tested through FEA for structural rigidity and safety thus producing designs, which are safe and efficient. Our design analysis and development activities are well supported by advanced software packages like, ANSYS, IDEAS, SOLID WORKS and AUTO-CAD .
- Continuous Product improvements and new product development utilising exclusive prototyping facilities and academic industry partnerships makes us a unique player in this field with an ability to cater to wider spectrum of industries and applications.

REACH & DISTRIBUTION:

The guiding principle at FIT-RIGHT is customer service and all our efforts are directed towards achieving highest standards of the same. Our products are backed by a very strong company sales and service establishments throughout the country as well as in strategic export markets.

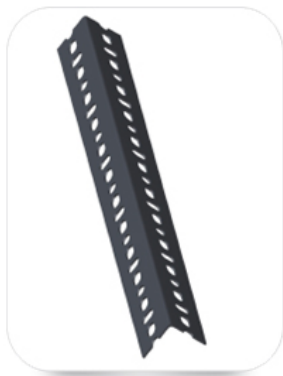
FIT-RIGHT has been delivering storage racks, warehousing solutions and material handling solutions to various DEALERS/ MANUFACTURERS / TRADERS across India. We design, manufacture, deliver, provide after sales service and support for all the products delivered.

The map and the statistics below show the reach FIT-RIGHT has achieved in the respective states in the last 5 year and growing .



SLOTTED ANGLES :

Slotted Angle is a flexible product that are widely used in small / medium Industry. A number of storage system can be made in slotted angle & shelves due to its flexibility. It is easy to design the structure customised to the customers need. Using Conventional bolt-ion system it makes installation of storage systems fast, easy and cost effective.



40 x 40 x 1.8



60 x 40 x 1.8



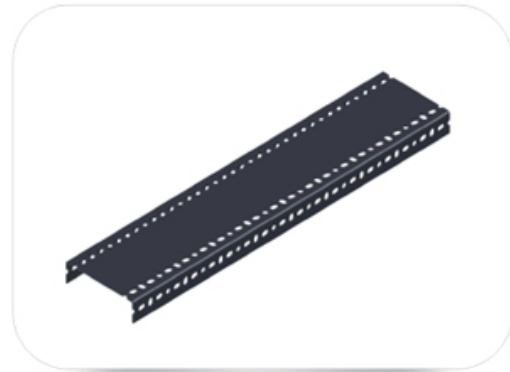
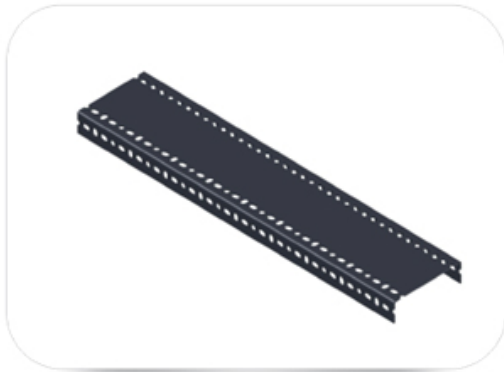
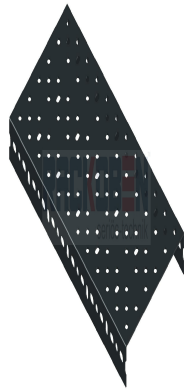
80 x 40 x 2.5

TYPE	LENGTH	THICKNESS	FINISH
40MMX40MM	1800MM 2000MM 2500MM 3000MM	1.8MM THICK 2 MM THCK	Raw Pained Powder Coated
60mmx40mm	1800MM 2000MM 2500MM 3000MM	1.8MM THICK 2 MM THCK	Raw Pained Powder Coated
80mmx40mm	1800MM 2000MM 2500MM 3000MM	2.5mm THICK	Raw Pained Powder Coated

**NOTE : WE CAN MAKE ANGLES UP TO 6 MTRS IN A SINGLE PC IN
ROLL FORMING IF THE QUANTITY IS LARGE**

SLOTTED CHANNEL :

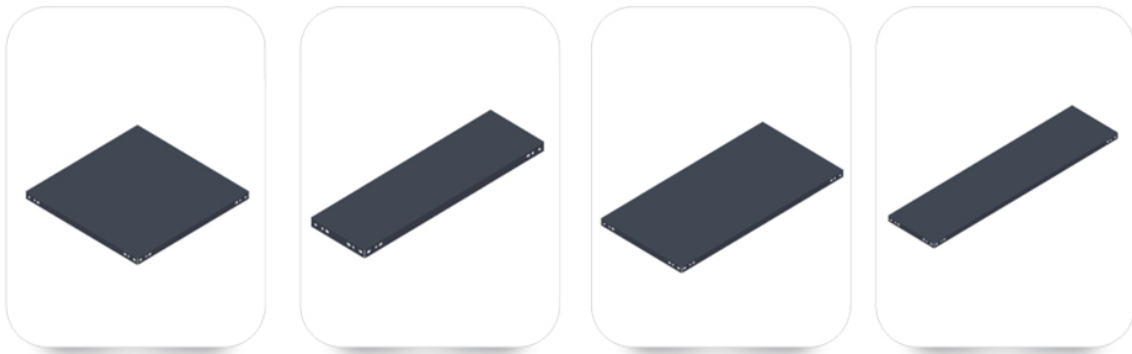
FIT-RIGHT Offers Slotted Channel in 40mmx150mmx40mm , 40mmx75mmx40mm & 40mmx225mmx40mm with a given thickness of 1.8mm thick , 2mm thick & 2.5mm thickness , These Slotted Channels are mainly used in making long slotted angle frame work racks , heavy duty mezzanine floors , floor gratings etc...



TYPE	LENGTH	PERFORATION	THICKNESS	FINISH
40mmx75mmx40mm	1800MM 2000MM 2500MM 3000MM	Semi Perforation Full Perforation	1.8mm Thick 2mm Thick 2.5mm Thick	Raw Painted Powder Coated
40mmx150mmx40mm	1800MM 2000MM 2500MM 3000MM	Semi Perforation Full Perforation	1.8mm Thick 2mm Thick 2.5mm Thick	Raw Painted Powder Coated
40mmx225mmx40mm	1800MM 2000MM 2500MM 3000MM	Semi Perforation Full Perforation	1.8mm Thick 2mm Thick 2.5mm Thick	Raw Painted Powder Coated

STEEL SHELVES :

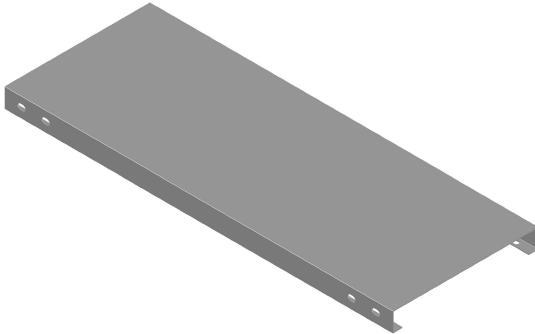
We offer 6 bend panels with standard lengths of 2', 2-6", 3', 1Mtr and 4 feet with varying Depths of 9", 12in, 15in, 18in, and 24in , These panels are available in varying thickness from 0.8mm to 1.5mm , These panels are also available in various finish such as powder coating , painted & Pre-Galvanised Options , We can also provide you a centre STIFFENER / SUPPORT to make these shelves extra Heavy Duty



WIDTH (LENGTH)	DEPTH	THICKNESS	FINISH	EXTRA AD-ON
24" (600MM)	9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED	Centre Support
	12" (300mm)	20 G		
	15" (375mm)	19 G		
	18" (450mm)	18 G		
	24" (600mm)	16 G		
30" (750MM)	9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED	Centre Support
	12" (300mm)	20 G		
	15" (375mm)	19 G		
	18" (450mm)	18 G		
	24" (600mm)	16 G		
36" (900MM)	9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED	Centre Support
	12" (300mm)	20 G		
	15" (375mm)	19 G		
	18" (450mm)	18 G		
	24" (600mm)	16 G		
39" (1000MM)	9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED	Centre Support
	12" (300mm)	20 G		
	15" (375mm)	19 G		
	18" (450mm)	18 G		
	24" (600mm)	16 G		
48" (1200MM)	9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED	Centre Support
	12" (300mm)	20 G		
	15" (375mm)	19 G		
	18" (450mm)	18 G		
	24" (600mm)	16 G		

SECTIONAL PANELS :

Sectional Panels are 4 Bend Panels with sides open , this kind of panels are used in Heavy Duty Racking , Odd Size Racks , Floor Panels etc.. these are made in length starting from 600mm - 1500mm long and width of 150mm and 225mm with a thickness ranging from 0.60mm to 1.5mm thickness



WIDTH (LENGTH)	DEPTH	THICKNESS	FINISH
24"(600MM)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	
30"(750MM)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	
36"(900MM)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	
39"(1000MM)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	
48" (1200MM)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	
60"(1500mm)	6" (150mm) 9" (225mm)	21 G	RAW PAINTED GALVANISED POWDER COATED
		20 G	
		19 G	
		18 G	
		16 G	

PARTITION PLATES :

These are offered in 0.6mm / 0.80mm thickness and are used to convert a shelf into very convenient compartments suiting individual needs.

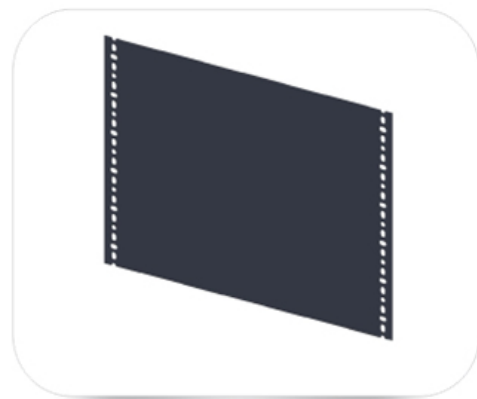
The racks made Using These partition plates are known as Partition Racks or Pigeon Hole Racks .
CUSTOMISED AS PER THE REQUIREMENT



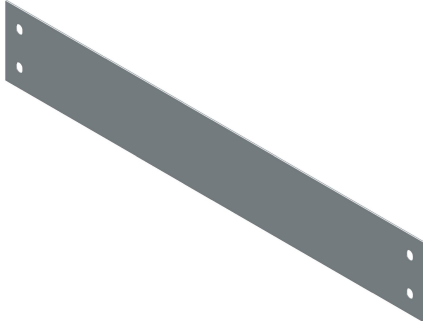
CLADDING SHEET :

Cladding sheets can be cladded to storage system for storing small components, thus providing a shuttering effect to the rack on all 3 sides or 2 sides of the racks .

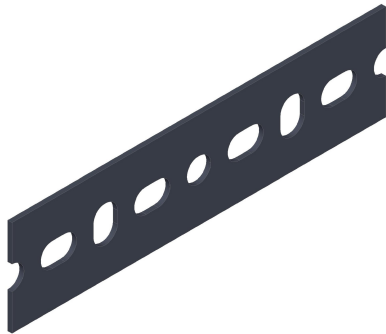
CUSTOMISED AS PER THE REQUIREMENT



FRONT GUARD :



This is a customised accessory used along with slotted angle racks ,his can be made in various lengths as required with a given height of 100mm & 75mm height , Front Guard can also be made in various thickness Ranging from 0.80mm to 1.5 mm thickness



PUNCH STRIPS :

Punch Strips are mainly used for filing racks as a accessory , its dimensions are 40mmx1.8mm standard and can be made in any required length / finish, This is a customised accessory Made as per customers need .



40 x 40



40 x 60



40 x 80

Accessories :

Slotted Angle systems are incomplete without using important accessories like Corner Plates , Plastic Shoes , Nuts & Bolts



Types Of Slotted Angle Structures made out of slotted angle components:

- Filing Racks
- Storage Racks
- Heavy Duty Storage Racks
- Extra Heavy Duty Storage Racks
- Slotted Angle Framework Racks
- Multi Tier Slotted Angle Racks
- Slotted Angle Mezzanine Floors
- Slotted Angle Sectional Panel Racks
- Slotted Angle Partitions
- Slotted Angle Work Benches
- Slotted Angle Multi Tier Mezzanine Floors
- Slotted Angle Partition Racks / Pigeon Hole Racks

And many More Customised Systems as Slotted Angles is a flexible system



BELOW GIVEN ARE A FEW OF OUR CUSTOMERS



and many more...



CONTACT US

FIT-RIGHT STORAGE SYSTEMS

**H.O. - 209-A , C-WING , 2ND FLOOR GOKUL IND.ESATE , SAGBAUG ,
MAROL CO-OP IND AREA , ANDHERI EAST , MUMBAI - 400059**

**WAREHOUSE - C/O- TANAY LOGISTICS SERVICES, BHUMI WORLD BLDG
NO C-10 GALA NO 7, PIMPLAS VILLAGE, MUMBAI NASHIK HIGHWAY ,
NEAR KALYAN NAKA PIMPLAS, BHIWANDI 421302**



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