

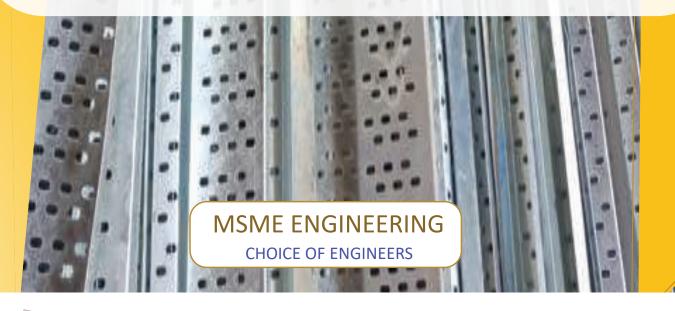


Contact Number: +91 8448640282



# MSME Engineering

MSME Engineering, is an ISO 9001:2008 certified Company. Founded in the year of 2019. The Company is located in Noida, UP with more than 4 Years of experience in the industry. We are now one of the top Manufacturers and supplier in NOIDA. MSME Engineering, Continues to be the trusted and proven name in Cable Tray. With more systems installed in more industries and environments than any other manufacturer, you can rest assured MSME Engineering has the experience and capability to meet your most demanding requirements. As we begin decade, MSME Engineering is stronger than ever and positioned to lead the industry with the latest innovations, eco-friendly products, and engineering and manufacturing technologies. Our focus continues to remain on providing unmatched customer support, investing in our people, protecting the environment, and providing the most technologically advanced and engineered systems. MSME Engineering, manufacturers wire mesh cable tray, cable ladder/Perforate and other cabling products. Its products provide ideal cabling solutions for internet data centres, equipment, wind towers, solar power systems and etc. MSME Engineering is able to provide more professional and turnkey cabling solutions to our customers.



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# **INNOVATION**



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# **HIGHLIGHTS**

THE ATTRACTIVE INNOVATION LAUNCHED



01 New Innovative Design

02 Available in all size and Customized size

03 Bulk and Quick Supply

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# **Types of Cable Tray**

# **Material Availability**

Cable Trays	Pre- Galvanized	Hot Dip Galvanized	Powder Coated	Stainless Steel 304   202	Electro Galvanized
Perforated Cable Tray	<b>✓</b>	<b>✓</b>	✓	✓	✓
Plain Cable Tray	<b>✓</b>	<b>✓</b>	✓	✓	✓
Ladder Cable Tray	<b>✓</b>	<b>✓</b>	✓	✓	✓
Raceway/Trunking	<b>✓</b>	<b>✓</b>	✓	✓	✓
Junction Box	<b>✓</b>	<b>✓</b>	✓	✓	✓
Wire Mesh Cable Tray	×	<b>✓</b>	×	✓	×
Cable tray Cover	✓	✓	✓	✓	<b>√</b>

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# THICKNESS AVAILABILITY

18 Gauge - 1.2 MM

16 Gauge - 1.6 MM

14 Gauge - 2.0 MM

12 Gauge - 2.5 MM

10 Gauge - 3.0 MM

Cable Trays	0.9MM	1.0MM	1.2MM	1.6MM	1.8MM	2.0MM	2.5MM	3.0MM
Perforated Cable Tray	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
Plain Cable Tray	<b>√</b>	<b>√</b>	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓
Ladder Cable Tray	×	×	×	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	✓
Raceway/Trunking	<b>√</b>	<b>√</b>	✓	✓	✓	✓	<b>√</b>	✓
Junction Box	✓	<b>√</b>	✓	✓	✓	<b>√</b>	<b>√</b>	✓
Wire Mesh Cable Tray	×	×	×	×	×	×	×	×
Cable tray Cover	<b>√</b>	<b>√</b>	✓	✓	✓	<b>√</b>	<b>√</b>	✓

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MS - Mild Steel

**GI- Pre- Galvanized** 

**HD- HOT Dip Galvanized** 

**PC- Powed Coated** 

E.G - Electro Galvanized

SS- Stainless Steel

PN - Painted

Cable Trays	Width	Height	Thickness	Material
Perforated Cable Tray	25MM TO 1200MM	25MM TO 200MM	0.9MM TO 3MM	MS   GI   HD   PC   SS   PN
Plain Cable Tray	25MM TO 1200MM	25MM TO 200MM	0.9MM TO 3MM	MS   GI   HD   PC   SS  PN
Ladder Cable Tray	100MM TO 1500MM	50MM TO 100MM	1MM TO 3MM	GI   HD   PC   SS  PN
Raceway/Trunking	50MM TO 1000MM	35MM TO 200MM	0.9MM TO 3MM	GI   HD   PC   SS  PN
Junction Box	50MM TO 1000MM	50MM TO 200MM	0.9MM TO 3MM	GI   HD   PC   SS  PN
Wire Mesh Cable Tray	50MM TO 1200MM	50MM TO 200MM	4MM TO 6MM	EG   HD   SS
Cable tray Cover	50MM TO 1200MM	15MM TO 200MM	0.9MM TO 3MM	MS   GI   HD   PC   SS  PN

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# How it works

Cable Management System

### HANGING ACCESSORIES

**GI Slotted C Channel** 

GI Slotted Z Channel

**Full Threaded Rod** 

C Type Clamp

**Z** Type Clamp

**Anchor Fastener** 

Nut | Bolt | Washer

### **CONNECTING ACCESSORIES**

**Horizontal Bend | Elbow** 

**Vertical Inside Bend** 

**Vertical Outside Bend** 

Tee

Reducer

Cross

# Dimension

# 2500MM | 3000MM

2000MM | 2500MM | 3000MM

Perforated Cable Tray

Plain Cable Tray

Ladder Cable Tray

Raceway/Trunking

Cable tray Cover

Wire Mesh Cable Tray

Wire Mesh Cable Tray Cover

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# **Manufacturer of Unistrut & Industrial Storage Rack**

# MANAGING YOUR CABLING WITH INNOVATIVE DESIGN



# TYPES OF CABLE TRAY AVAILABLE

Perforated Type

Plain | Solid

Ladder Type

Cover

Wire Mesh

Raceway Trunkin

Junction Bo

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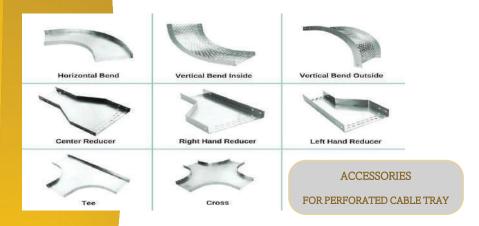




### PERFORATED

CABLE TRAY

We offer a wide range of Perforated Cable Trays which are fabricated using quality raw material. These Perforated Cable Trays are offered in different types, generally fabricated in mild steel /Pre-Galvanized/Hot-Dip. As per the clients requirements. Every piece of our Perforated Cable Tray has an average length of 2500 mm. As per the client requirements. Moreover, we also develop various accessories for our range which are used for support & installation of cables over the cable trays.





THICKNESS AVAILABILITY

16 Gauge - 1.6 MM

14 Gauge – 2.0 MM

10 Gauge – 3.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

E.G - Electro Galvanized

SS - Stainless Steel

PN - Painted

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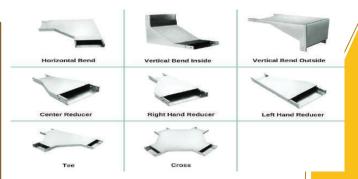




# PLAIN (SOLID)

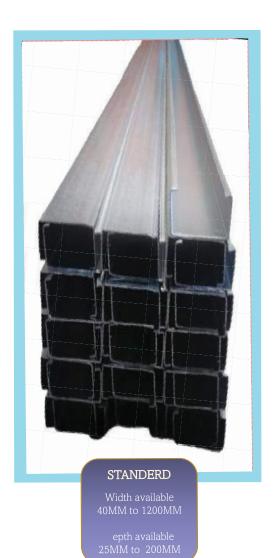
CABLE TRAY WITH COVER

We offer a wide range of Plain (Solid) Cable Trays which are fabricated using quality raw material. These Plain (Solid) Cable Trays are offered in different types, generally fabricated in mild steel. As per the clients requirements. Every piece of our Plain Cable Tray has an average length of 2500 mm. As per the client requirements. Moreover, we also develop various accessories for our range which are used for support & installation of cables over the cable trays.



**ACCESSORIES** 

FOR PLAIN (SOLID) CABLE TRAY



THICKNESS AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge - 1.6 MM

14 Gauge – 2.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

SS - Stainless Steel

PN - Painted

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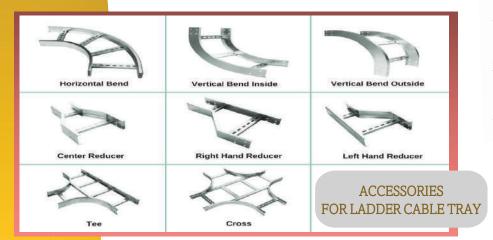




# LADDER TYPE

CABLE TRAY

Cable ladders are the most common solution for supporting and routing of cables in an installation. For this reason, cable ladders are available in a variety of sizes and standards, in order to cover the wide range of applications. Our company offers a precision engineered range of ladder cable trays which are renowned for their attributes such as strength and high capacity. Our range of ladder cable trays are manufactured using mild steel, stainless steel and aluminium which are in compliance to various international standards and specifications. Ladder type cable trays are ideal for heavy duty power distribution in industrial facilities.





### STANDERD

Width available 40MM to 1200MM

Depth available 25MM to 200MM

THICKNESS
AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge – 1.6 MM

12 Gauge – 2.5 MM

10 Gauge – 3.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

F.G. - Flectro Galvanized

SS - Stainless Steel

PN - Painted

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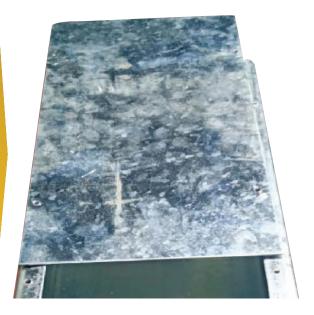




# **COVERS**

FOR CABLE TRAY

Cable Trays with Cover which are fabricated using quality raw material. These Perforated Cable Trays are offered in different types, generally fabricated in mild steel. As per the clients requirements





THICKNESS AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge - 1.6 MM

14 Gauge – 2.0 MM

12 Gauge – 2.5 MM

10 Gauge - 3.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

E.G - Electro Galvanized

SS - Stainless Steel

PN - Painted

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# WIRE MESH

(BASKET TYPE)CABLE TRAY

Our company is a renowned provider for Wire Mesh Cable Trays to our valued customers. Made out of excellent quality raw material, this product is in extensive demand amongst our valued customers for their excellent quality and availability in different grades. Offered Wire Mesh Cable Trays are approved on various parameters of quality and are widely demanded in industrial and commercial areas for their salient attributes that makes them unique in the range.



ACCESSORIES
FOR WIRE MESH CABLE TRAY



Width available

Depth available 5MM to 200MM

THICKNESS AVAILABILITY

WIRE ROD – 4MM

WIRE ROD – 5MM

WIRE ROD – 6MM

Finish

MS - Mild Steel

HD - Hot Dip Galvanized

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SS - Stainless Steel

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### RACEWAY

### TRUNKING

We provide our clients a wide range of flooring raceways/trunking & duct that are fabricated using premium quality raw material. Flooring Raceway include diverse dividers to separate the cables. Its covers are either screw type or welded type. These flooring raceways and trunking are primarily used to carry net working cables in IT and allied industries. Our range is highly acknowledged for its quality features such as resistance to corrosion, strength and durability. Owing to our expertise, we are capable to provide these in customized specifications to the clients.





### **STANDERD**

Width available 40MM to 1200MM

Depth available 25MM to 200MM

THICKNESS AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge - 1.6 MM

14 Gauge – 2.0 MM

12 Gauge – 2.5 MM

10 Gauge – 3.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

E.G - Electro Galvanized

SS - Stainless Steel

PN - Painted

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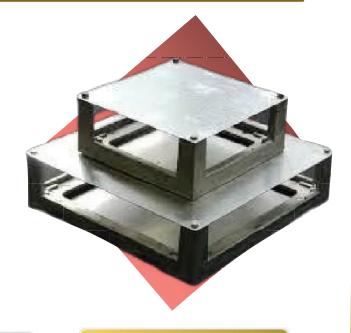
# JUNCTION BOX

We are involved in offering a wide range of Floor Junction Box G.I. & S.S. Plate. Our quality range of floor junction boxes are manufactured using high grades of raw material which ensures its corrosion resistance and high load bearing capacity. Junction boxes are widely used in flooring to attempt cable and other purposes. In order to meet the various requirements of our clients, we offer our range of floor junction boxes in various sizes with the assurance of delivery within the stipulated time frame.

### STANDERD

Width available 40MM to 1200MM

Depth available 25MM to 200MM



# THICKNESS AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge – 1.6 MM

14 Gauge – 2.0 MM

12 Gauge – 2.5 MM

10 Gauge – 3.0 MM

# Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

E.G - Electro Galvanized

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SS - Stainless Steel

PN - Painted

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# WALKWAY

THICKNESS AVAILABILITY

18 Gauge – 1.2 MM

16 Gauge – 1.6 MM

14 Gauge – 2.0 MM

10 Gauge – 3.0 MM



### Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

PN - Painted

# STANDERD

Width available 40MM to 1200MM

Depth available 25MM to 200MM

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### SLOTTED ANGLE RACK

We provide our clients a wide range of Slotted Angle Rack that are fabricated using premium quality raw material. Slotted Angle Rack (also sometimes referred to as slotted angle iron) is a system of reusable metal strips used to construct shelving, frames, work benches, equipment stands and other structures. Slotted angle shelving is an efficient storage system used widely in every industry for warehousing and other storage needs. This shelving system consists of heavy-duty, lightweight, and reusable metal racks arranged based on the storage requirements. Owing to our expertise, we are capable to provide these in customized specifications to the clients.





### **STANDERD**



THICKNESS AVAILABILITY

14 Gauge – 2.0 MM

Finish

MS - Mild Steel

GI - Pre-Galvanized

HD - Hot Dip Galvanized

PC - Powder Coated

SS - Stainless Steel

PN - Painted

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STRIP & PLATE

We are involved in offering a wide range of earthing plates & strip which are extensively used for industrial purpose. Electrically connected to the ground terminal through a wire, these lightning arresters protect the building in the event of lightening. Our quality range of earthing strip & plate are manufactured using high grades of raw material which ensures its corrosion resistance. The Strips have high electrical and thermal conductivity & Earthing Plate are buried vertically into the earth.



**STANDERD** 

25MM to 65MM



**STRIP** 

G I **PLATE** 

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### OTHERS CABLE TRAY ACCESSORIES













C - CHANNEL SIZE - AS PER REQUIREMENT

MATERIAL TYPE - GP | POWDER COATED | PAINTED

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- Customizable length per application requirements
- Easy accurate cuts without additional measuring tools
- Simple. quick installation
- Clean, pre-galvanized finish can easily be painted
- High quality steel
- Rust resistance

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# **KEY CUSTOMERS**

**EACH CUSTOMER HAS A STORY DURING EACH DEALS. AND THESE ARE OUR HAPPY CUSTOMERS, WHO TRUSTS ON MSME ENGINEERING** 



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**OFFICE** – GREATER NOIDA WEST, OXY HOME SHAHVERI, GHAZIABAD, UTTAR PRADESH, 201009 DIST. GAUTAM BUDH NAGAR(U.P)



**FACTORY** – SIDE B SURAJPUR INDUSTRIAL AREA GREATER NOIDA: 201307



FACTORY - GALI NO. 3, SAINI VIHAR, MUNDKA EXTENSION, MUNDKA, DELHI, 110041



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