

S .V. METALS & EXTRUSIONS PVT. LTD



Cable Tray | Lugs | Glands | Earthing | Solar | Storage Racks | Steel Fabrication



Perforated Cable Trays

Perforated Type Cable Trays are ideal to install large volume of heavy duty power cables. Perforated Type Cable Trays have uniform holes and are suitable for cables that require both a degree of protection from external damages and ventilation.

Width	50mm - 1200mm
Thickness	1mm – 3mm
Length	2500mm – 3000mm
Finish	Painted, Powder Coated, Hot Dip Galvanized, Natural
MOC	MS , GI, SS, Aluminium



Ladder Cable Trays

Ladder Type Cable Trays are ideal for heavy duty power distribution in industrial facilities as it provides maximum ventilation and load carrying strength used in applications with intermediate support with long span.

- Comprises of two longitudinal side rails, connected by individual transverse rungs.
- Standardized side rail and rung sections ensure faster delivery and uniformity.

Width	75mm - 1500mm
Thickness	1.2mm – 6mm
Length	2500mm – 6000mm
Finish	Painted, Powder Coated, Hot Dip Galvanized, Natural
MOC	MS , GI, Aluminium



Wire Mesh Cable Trays

Wire Mesh Cable Trays, also called Basket Cable Tray, is a kind of cable tray made of stainless steel wires by welding wires together, forming a basket-like mesh. The wire mesh cable trays can be mounted in a matter of seconds, saves installation time and reduces labour cost. It is suitable for all cabling i.e. instrumentation wiring, the latest high-spec datacomms and low voltage power distribution cabling, heavy-duty armoured and high-voltage mains cables.

Width	50mm - 600mm
Thickness	4mm – 6mm
Length	2000mm – 3000mm
Finish	Hot Dip Galvanized, Electro Plated, Natural
MOC	MS , GI, SS304, SS316, SS202



Raceways / Trunking

Cable Trunking is used primarily for light duty applications like data cables, telecommunications, control cables. These are Solid Bottom Trays provided with Cover & either are compartmentalised or not depending on site conditions. Raceways are enclosed from all sides to protect cables from sunlight, falling objects, dust and water or other liquid.

Width	50mm - 1200mm
Thickness	1mm – 3mm
Length	2500mm – 3000mm
Finish	Painted, Powder Coated, Hot Dip Galvanized, Natural
MOC	MS , GI, SS, Aluminium



Cable Lugs

Our Lugs are manufactured from electrolytic copper tube and Aluminum of grade 1050 , 6061 ,1350. They are available with rectangular inspection hole or without inspection hole as per requirement. As a standard our lugs come with flat contact surface and precise stud holes. They have a chamfered barrel entry for easy cable insertion. All our copper lugs are tin Plated to Improve electrical conductivity and avoid corrosion and oxidation.

Sizes	0.50sqmm – 1000sqmm
Type	Ring, Pin, Fork, Inline
MOC	Aluminium, Copper, Bimetallic



Earthing Material

Earthing is grounding electrical installations to earth for safety and functional purposes. We are the proud manufacturer of widest range of Earthing items, all covered under one roof. Our products are designed and developed using latest technology and premium raw material bringing it in line with internationally accepted quality and safety norms. Our products are available in different forms, factors and sizes to cater to needs of our diverse group of clients.

Galvanized Steel (GI)	Flats Wire Plates Pipes
Copper	Flats Wire Plates Pipes
Other	Electrodes Bentonite Powder Pit Cover Salt Charcoal



Solar

Module Mounting Structure

C-Sections (For Column, Rafter, bracings)

Hat-Section (For Purlins)

HDG | Pre-Galvanized | Galvalume



Walkways

Anti Skid Embossed Type Perforation

Width: 200mm – 600mm

HDG | Pre-Galvanized | Galvalume

Safety Handrails

Golden yellow powder coated handrail system with modular components for easy customization & installation

HDG | Powder Coated



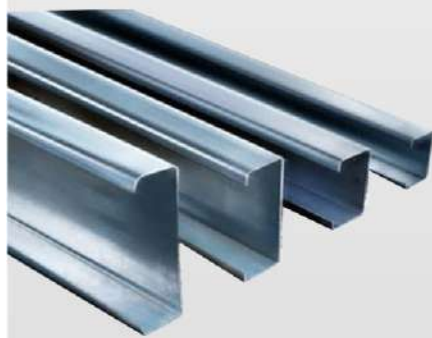
Bimetallic Lugs

Aluminium Cable termination at a copper bus bar

16 sqmm – 630 sqmm

Strut Channels

41x21 | 41x41 (C1) | 41x61 | 41x82 (C2)
HDG | Pre-Galvanized | Galvalume



C-Channels / Lip-Channels

Width: 50mm – 200mm

HDG | Pre-Galvanized | Galvalume

Z - Purlins

This section helps the purlins to overlap joint and is stronger and sturdier than the C purlins.

HDG | Pre-Galvanized | Galvalume



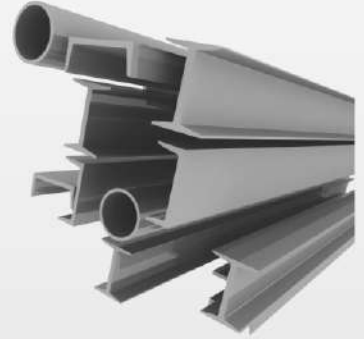
Top Hat Section

25 mm – 100 mm

HDG | Pre-Galvanized | Galvalume

Structural Steel Sections

Angles | Channels | Beams | Pipes
MS | Galvanized



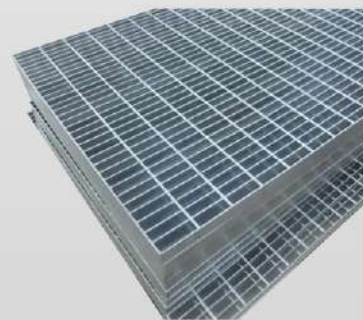
Cable Tray Support System

Cantilever Arm | Clamp | Stands | C-Channel

Gratings

Series of bearing bars joined to perpendicular cross bars at various intervals to form a load-bearing panel ideal for use as a pathway to handle pedestrian and lightweight rolling traffic

HDG | MS | Painted



Chainlink Fencing Panel

The closely spaced diamond steel mesh construction gives fencing the linear strength and the appropriate texture



Storage Racks

As one of the Leading Manufacturers of Storage Racks, we aim at serving customers with quality Storage solutions. Our next generation design is an outcome of understanding client's needs while keeping durability in mind and without losing on detailing. Our diversified Storage System includes Heavy Duty Rack, Section Panel Rack, Angle Rack , Display Rack to mention a few. We dedicate ourselves to provide you an efficient Storage System that fits in all your needs while fitting in Your Budget too.

Shelf Widths	300mm-1200mm
Finish	Painted Powder Coated GI

Trusting Us :



SVS[®]

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