

OUR NETWORK OF INNER STRENGTH



















CORPORATE OFFICE:

SG Centre, 37 C, Block B, Sector - 132, Noida, Uttar Pradesh - 201304 Tel: +91 - 120 6918000

Toll - Free No. - 1800 102 3737

Stay connected. Stay updated.













Sudesh Group is India's leading Steel Tubes and PVC Pipes manufacturer with 16 plants across different locations in the country. It's a pioneer in steel tubes of different types and shapes. For over 3 decades, SG Group has been revolutionizing the Steel Tubes manufacturing industry.



APL Apollo, a part of SG Group, is the country's largest manufacturer of steel pipes and tubes. Using High Frequency Induction Welding Technique (HFIW), APL Apollo has a capacity to produce 36 Lakh tonnes of pipes per annum. The company is the unrivalled pioneer of Direct Forming Technology (DFT) as well as many other innovative products in the country.

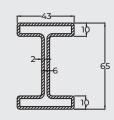


mm Thickness1 - 2 mm

Weight1:17 - 2.29 kg/m







FLAT HEAD

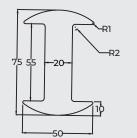
Size: 65X43mm

Thickness: 1.4 - 2.5mm Weight: 3.02 - 5.50 kg/m



- High strength to withstand pressure
- Greater durability to endure severe conditions

Used in Fencing post & Fencing solution



MUSHROOM HEAD

Size: 75X50 mm

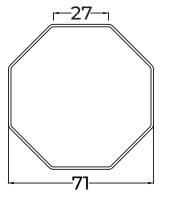
Thickness: 1.4 - 2.5 mm

Weight: 3.02 - 5.50 kg/m





- · Widely used in furniture, railings, solar panels and lighting poles
- Easy fabrication and looks fancy
- Dimensional accuracy
- Unbeatable durability

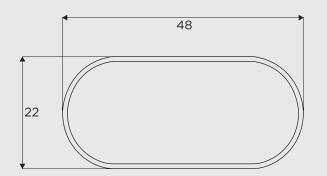


Size:	Thickness:	Weight(kg/m)
41.0mm	0.8 - 2mm	0.79 - 1.92
60.3mm	1.2 - 3mm	1.75 - 4.24
74.5mm	1.2 - 3mm	2.17 - 5.29

95.4mm 1.2 - 3mm 2.78 - 6.38 6.17-15.04 127.0mm 2.0 - 5mm







Applications/Advantages:

- Used in making steel furniture, gym equipment and other fabrication work
- · High strength to withstand pressure
- Great durability, able to endure severe conditions

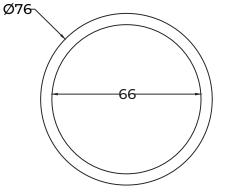






Applications/Advantages:

- Low diameter high thickness tubes
- Used in heavy duty applications like Heavy
 Machinery & Industrial Equipment, Tower Crane
 Mast Sections, Gantry Cranes, Trailer Hitch, Rail
 & Agricultural Machinery.
- Sturdy built and attractive looks



Square

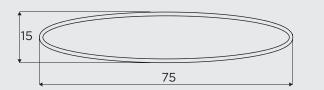
Size:	Thickness:	Weight:
30X30mm	2 - 8mm	1.7 - 4.6 kg/m
40X40mm	2 - 8mm	2.3 - 7.2 kg/m
50X50mm	3 - 8mm	4.3 - 9.9 kg/m
60X60mm	3 - 8mm	5.2 - 12.2 kg/m
72X72mm	4 - 8mm	6.4 - 15.2 kg/m

Round

Size:	Thickness:	Weight:
38.10D	3 - 8 mm	2.6 - 5.9 kg/m
48.00D	3 - 8 mm	3.3 - 7.9 kg/m
60.30D	3 - 8 mm	4.2 - 10.3 kg/m
71.50D	3 - 8 mm	5.1 - 12.5 kg/m
76.20D	4 - 9 mm	7.1 - 14.9 kg/m
88.90D	5 - 10 mm	10.3 - 19.4 kg/m

Rectangular





Applications/Advantages:

- Used in transformers and as a designer pipe in gates, railings and steel furnitures
- High strength to withstand pressure
- Great durability to endure severe conditions
- Superior quality that ensures longer life
- Economical with minimal maintenance cost

Size: 75X15 mm 115X57 mm

Thickness: 1.0 - 2.0 mm 2.5 - 5.1 Weight (kg/m) 1.4 - 2.9

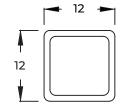
2.5 - 5.1







Size: 12X12 mm Thickness: 1.0 - 2.5 mm 15X15 mm 20X20 mm

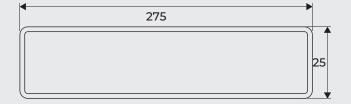


Applications/Advantages:

- Used in grills, gates and as a design element
- · Contemporary design, replacing traditional bar
- High strength to withstand pressure
- · Great durability to endure severe conditions
- Lower cost as compaired to bars







Size: Thickness Weight (kg/m)

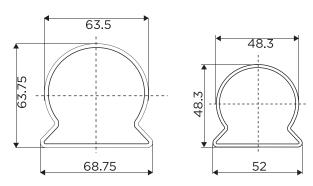
125X25mm	1.6 & 2.0 mm	3.71 & 4.61
150X25mm	1.6 & 2.0 mm	4.33 & 5.40
175X25mm	1.6 & 2.0 mm	4.96 & 6.18
200X25mm	1.6 & 2.0 mm	5.59 & 6.97
225X25mm	1.6 & 2.0 mm	6.22 & 7.75
250X25mm	1.6 & 2.0 mm	6.85 & 8.54
275X25mm	16 & 2 0 mm	7 48 & 9 33

Applications/Advantages:

- Used in stairs, gates, fencing, furniture, truck closures & scaffolding
- Termite proof
- Fire-resistant
- Better aesthetics
- Cost-effective
- Durable
- Easily recyclable

*Embossed plank are also available

APOLLO HALL



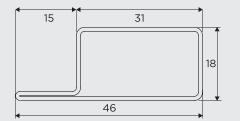
Applications/Advantages:

- Used as replacement for Wooden Hand Rail
- · High strength that's able to withstand pressure
- Great durability to endure severe conditions
- Superior quality that ensures longer life
- · Lightweight enabling easy movement
- · Crafted with precision ensuring uniformity
- · Minimal maintenance cost









Thickness:

1 - 2 mm 1 - 2 mm 1 - 2 mm

Weight (kg/m):

0.99 - 1.92 1.14 - 2.22

1.43 - 2.82

WINDOW Z SECTIONS

WINDOW L SECTIONS

· High strength that's able to withstand pressure

• Economical with minimal maintenance cost • Precision design to ensuring a better finish Innovatively designed to be free from termite

Used in making steel window frames

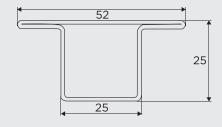
Applications/Advantages:

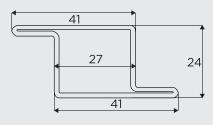
Size: 52X25 mm Thickness: 1-2 mm

Weight: 1.15 - 2.24 kg/m



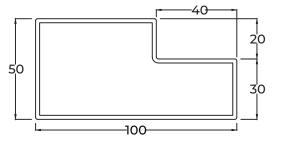
Size: 41X24 mm Thickness: 1-2 mm Weight: 1.17 - 2.29 kg/m





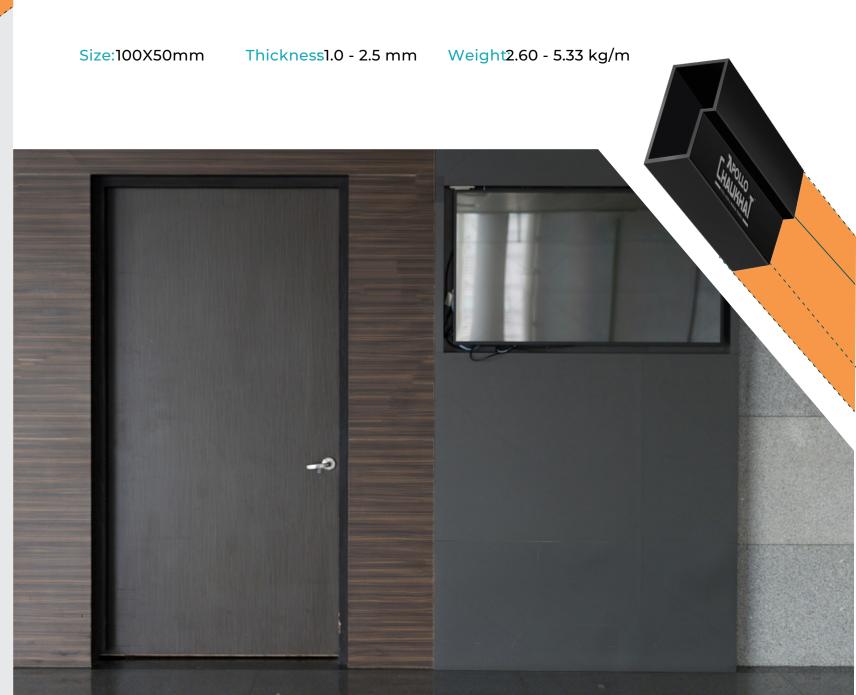
SINGLE DOOR FRAME





Applications/Advantages:

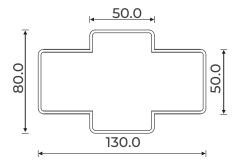
- · Used in making steel door frames
- Superior quality that ensures longer life
- Great durability to endure severe conditions
- Lower cost compaired to wooden frames
- Innovatively designed to be free from termite





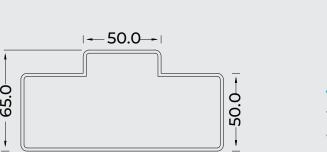
FOUR DOOR FRAME





Applications/Advantages:

- Used in making steel door frames
- Superior quality that ensures longer life
- Great durability to endure severe conditions
- Lower cost compaired to wooden frames
- Innovatively designed to be free from termite



-130.0·

Applications/Advantages:

- Used in making steel door frames
- · Superior quality that ensures longer life
- Great durability to endure severe conditions
- Lower cost compaired to wooden frames
- Innovatively designed to be free from termite

Size: 130X65 mm Thickness: 1.4 - 2.5 mm Weight: 3.95 - 6.99 kg/m

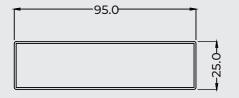




Size: 130X80 mm Thickness: 1.4 - 2.5 mm Weight: 4.20 - 7.42 kg/m







95X25 mm

Applications/Advantages:

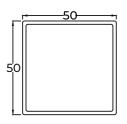
- · Used in deck & balcony.
- High Strength and Load Bearing Capacity
- Longer Life
- · Lightweight compared to Solid Steel Flats
- Uniform Length and Thickness
- Low Maintenance

Size:	Thickness:	Weight (kg/m):
40X10 mm	1.0 - 2.5mm	0.73 - 1.64
50X15 mm	1.0 - 2.5mm	0.97 - 2.23
60X10 mm	1.0 - 2.5mm	1.05 - 2.42

1.0 - 2.5mm

1.83 - 4.39

APLAPOLLO TM



Features:

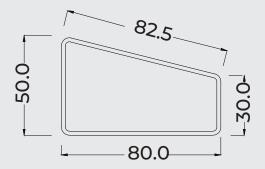
- High Strength
- Used for structural purpose
- Non corrosive

Size: 25X25-100X100mm 50X25-100X50mm

Thickness: 1.6 - 2.0mm







Applications/Advantages:

- · High Strength
- · Longer Life
- · Low Maintenance Cost
- · Used as stopper in parking area

Size: 80X50 mm Thickness: 1.0 - 2.5 mm Weight (kg/m) 1.86 - 4.51

