

### HAT Section

Sr.No.	Profile/Section	Description (Web x Flange x Lip)	Thickness
1.	HAT	40 x 60 x 25 x 8	0.9 to 2 mm
2.	HAT	40 x 70 x 25 x 8	0.9 to 2 mm
3.	HAT	40 x 80 x 25 x 8	0.9 to 2 mm
4.	HAT	40 x 90 x 25 x 8	0.9 to 2 mm
5.	HAT	40 x 100 x 25 x 8	0.9 to 2 mm

#### Type of Material (HAT Section)

Pre-Galvanised : Upto 550 gsm (upto 550 mpa)  
Galvalume : 150 & 170 gsm (upto 550 mpa)  
Posmac (550 mpa)

### SIGMA Section

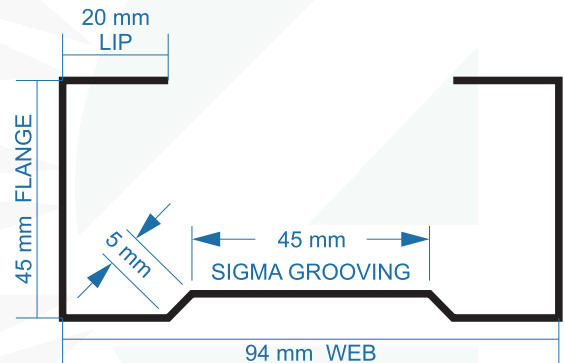
Sr.No.	Profile/Section	Description (Web x Flange x Lip)	Thickness
1.	SIGMA	94 x 45 x 15	1 to 3.15 mm
2.	SIGMA	100 x 50 x 15	1 to 3.15 mm
3.	SIGMA	120 x 60 x 15	1 to 3.15 mm
4.	SIGMA	130 x 65 x 15	1 to 3.15 mm
5.	SIGMA	150 x 75 x 15	1 to 3.15 mm

#### Type of Material (SIGMA Section)

Pre-Galvanised : Upto 550 gsm (upto 550 mpa)  
Galvalume : 150 & 170 gsm (upto 550 mpa)  
Post Galvanised : Hot dip to 80 to 120 micron

#### Size : HAT Section

- Web 40mm ± 2 mm tolerance
- Flange 60mm to 100mm ± 2 mm tolerance
- Lip-1 20mm to 25mm ± 2 mm tolerance
- Lip-2 8mm to 10mm ± 2 mm tolerance
- Hole Punching upon requirement ± 2 mm tolerance



#### Size : SIGMA Section

- Web 94mm to 300mm ± 2 mm tolerance
- Flange 40mm to 75mm ± 2 mm tolerance
- Lip 10mm to 20mm ± 2 mm tolerance
- Hole Punching upon requirement ± 2 mm tolerance

#### Advantages with us :

- Uniform and consistent channels (HAT and SIGMA type).
- Variable width and flange can be manufactured with customized length.
- Superior surface finish.
- Economic and scalable production of large volumes can be attained.
- Various application such as PEB building, Storage Racks and Solar Power plants.

#### Note :

- The size mentioned in above table are standard & it can be also customised as per customers requirement.
- All dimension are in 'mm', unless specified.





AN ISO 9001:2015 & 14001:2015 CERTIFIED COMPANY

# FOURSUN SOLAR

ELECTRIFYING SUN



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