



# **CABLE SUPPORT**

## Systems

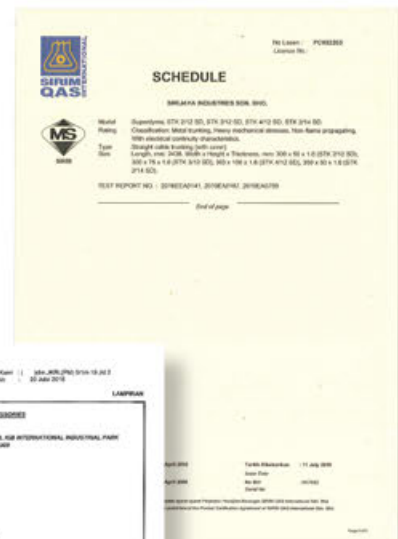
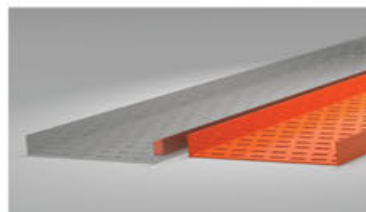
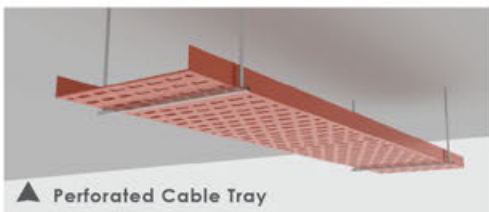


# Company Intro

Sirijaya Metal Sdn Bhd started producing cable support systems since 2009. Our mother company, Sirijaya Industries Sdn Bhd, is a well-established light fittings manufacturer for more than 35 years.

Cable management is essential to create a visually pleasing and clean work environment. Managing cables or wires helps to maintain basic functionality and also protect the devices from the clogged airflow due to unorganised and disordered wires. Cable management both supports and contains cables during installation, and makes subsequent maintenance or changes to the cable system easier.

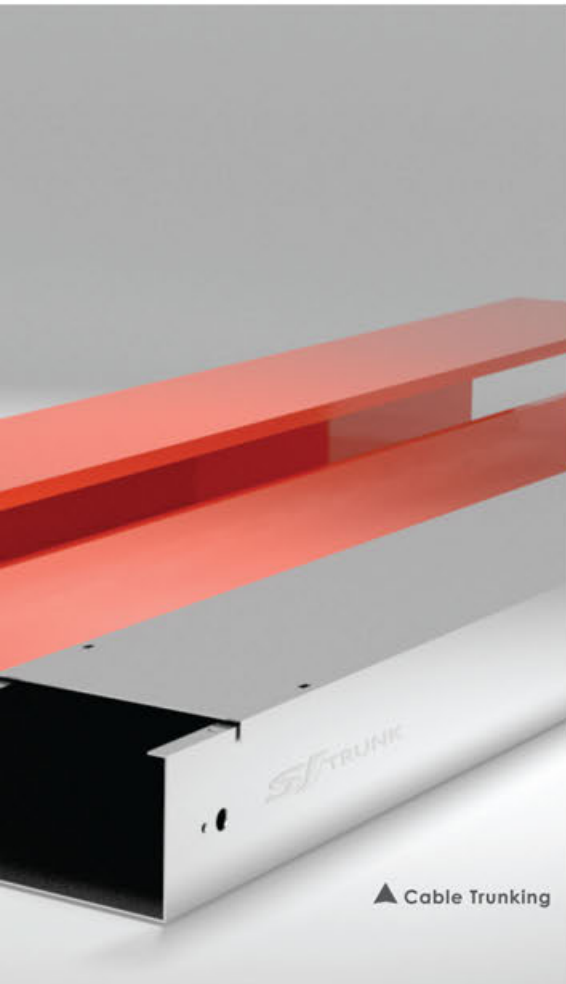
Proper cable management can increase safety measures in the work place. Fire is a cause for concern after cable installation and loose cable can become tangled with each other possibly creating a spark. This spark can then turn into a fire damaging your network, data center and building. There is also the chance of someone coming by where the cables are installed and tripping, resulting in an injury. Always striving to meet the growing demands of a sophisticated market, our SJ Trunk range has evolved to provide a genuine one stop shop with the ability to satisfy your cable support needs.



| NO. | MODEL   | UNIT | BERAT | INCHES |
|-----|---------|------|-------|--------|
| 1   | STK 10  | 10   | 10    | 1      |
| 2   | STK 20  | 20   | 20    | 2      |
| 3   | STK 30  | 30   | 30    | 3      |
| 4   | STK 40  | 40   | 40    | 4      |
| 5   | STK 50  | 50   | 50    | 5      |
| 6   | STK 60  | 60   | 60    | 6      |
| 7   | STK 70  | 70   | 70    | 7      |
| 8   | STK 80  | 80   | 80    | 8      |
| 9   | STK 90  | 90   | 90    | 9      |
| 10  | STK 100 | 100  | 100   | 10     |

Product Certificate





▲ Cable Trunking



Sirijaya Metal Sdn Bhd's Cable Trunk, Trays, Ladder, fittings and accessories are manufactured in compliance with international standards.

Our mission is to be your first choice for the supply of cable support systems, and having a dedicated team of professionals is an essential platform in achieving that goal.

You can be assured of Sirijaya Metal Sdn Bhd's commitment to continually improving our range, our product quality, our value for money and our delivery lead time.

We are introducing the Turnbuckle for cable trunking cover. Using the Turnbuckle cover can be a great way to reduce cost, labor, and time. Sirijaya Metal Sdn Bhd is an innovative company and always dedicated to ensuring high quality products are available when it's needed by customers.



▲ Cable Ladder



# SuperDyma<sup>®</sup> Super Anti-Corrosion Material

## The New Type of Technology Steel Sheet

# SuperDyma<sup>®</sup>

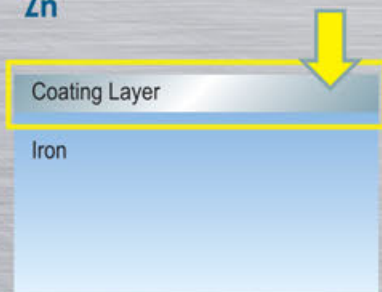
New Generation of high corrosion-resistant coated steel sheet by:



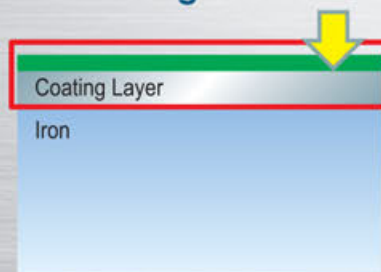
## NIPPON STEEL

SuperDyma<sup>®</sup> is a new type of highly corrosion-resistance coated steel sheet with a coating composition consisting of zinc as the main substrate in combination with aluminum (about 11%), magnesium (about 3%) and a trace amount of silicon.

### ▼ Hot dip zinc-coated sheet Zn



### ▼ SuperDyma<sup>®</sup> Zn-Al-Mg-Si



## Mechanism of Corrosion Resistance

Corrosion Protection Mechanism on Cut-end Surfaces and at welded Sections

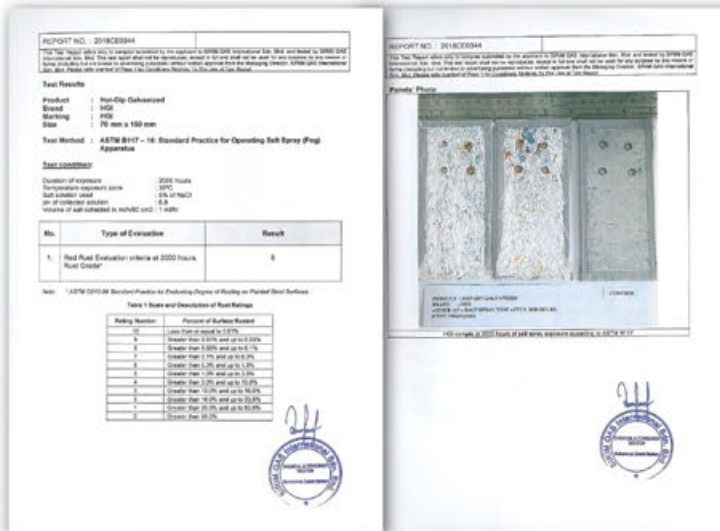
|                              | Exposure period |              |                                                                                                      |
|------------------------------|-----------------|--------------|------------------------------------------------------------------------------------------------------|
|                              | Early state     | Middle state | Later state<br>(several year to until when the zinc on the periphery of the cut end face disappears) |
| Cut Surface conditions       |                 |              |                                                                                                      |
| Apperance of the end surface |                 |              |                                                                                                      |



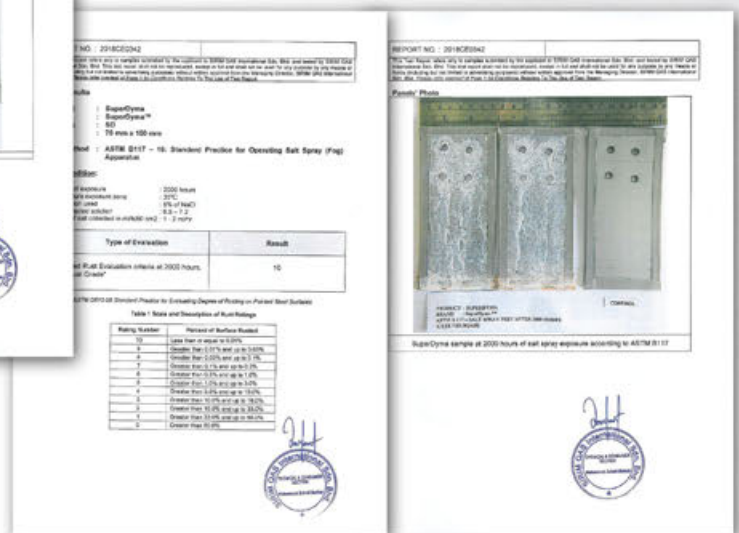
# Cable Support Systems

## Salt Spray Test

### ▼ Hot Dip Galvanized



### ▼ SuperDyma®



## Summary

### Salt Spray Test Result

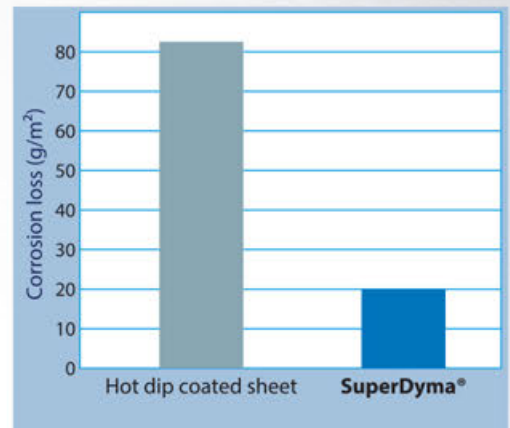
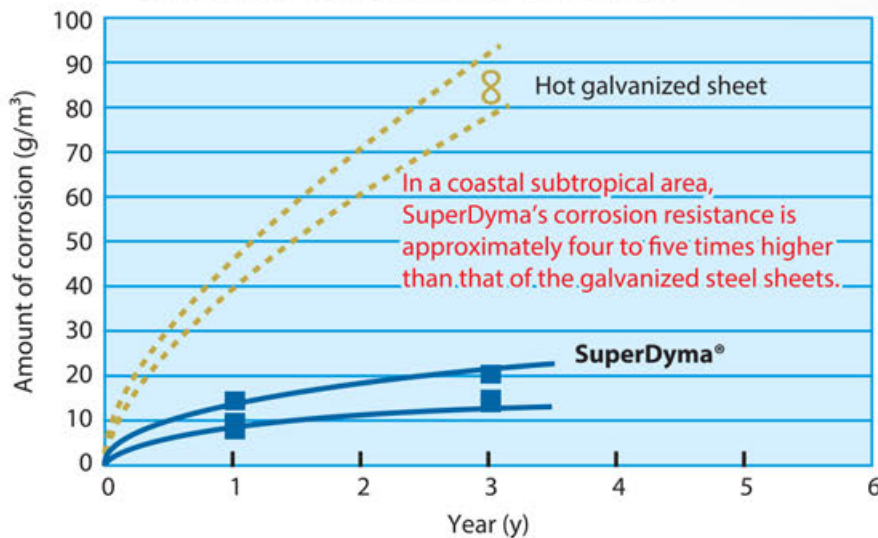
|                                     | Hot Dip Galvanized                                                                                                                                                    | SuperDyma®                                                                                         |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
|                                     | SIRIM Test Report No: 2018CE0344,<br>26th February 2018                                                                                                               | SIRIM Test Report No: 2018CE0342,<br>26th February 2018                                            |
| Reference Standard / Method of Test | ASTM B117-16: Standard Practice for Operating Salt Spray (Fog) Apparatus<br>ASTM D610-08 Standard Practice for Evaluating Degree of Rusting on Painted Steel Surfaces |                                                                                                    |
| Test Condition                      | Duration of Exposure: 2000 Hour<br>Temperature of exposure zone: 35<br>Salt Solution used: 5% NaCl<br>pH of collected solution : 6.8                                  |                                                                                                    |
| Test Result                         | Red Rust Evaluation criteria at 2000 hour :<br>Result = <b>5</b><br>(Greater than 1.0% and up to 3.0%)                                                                | Red Rust Evaluation criteria at 2000 hour :<br>Result = <b>10</b><br>(Less than or equal to 0.01%) |

# SuperDyma® Super Anti-Corrosion Material

## Mechanism of Corrosion Resistance

### Coating Layer composition and Corrosion Resistance (Exposure Test)

Outdoor exposure (coastal and subtropical area) :  
amount of corrosion after three years



The result have shown that SuperDyma® has 3-4 times stronger resistance than that of a normal hot-dip galvanized steel sheet with same coating weight.

## Environmental Friendly Production Process

Same product quality as current chromate SuperDyma®

- Chromate-free SuperDyma® has the same quality as Chromate treatment in terms of Corrosion resistance, appearance, and other quality aspects.  
In short, Chromate-free SuperDyma® can achieve both eco-friendliness and high quality.
- Chromate-free SuperDyma® is definitely environmental friendly compared to Chromate treatment simply because we don't need to use chromate.  
If you change into chromate-free SuperDyma®, we can issue the document called ICP data which can prove that our products comply with RoHS directive.





## Why SuperDyma® ?

### Key Benefits of SuperDyma® Product

- **QUALITY** : Better corrosion resistance compared to HDG zinc coated
- **PROCESS LEAD TIME** : Faster and predictable lead time, strong supply chain
- **USER's ADDITIONAL PROFIT** : Less maintenance and less downtime
- **ENVIRONMENTAL** : RoHS Compliance
- **SAFETY** : Unlike HDG finishing, SuperDyma® surface is smooth and hard, less accident
- **AREA of APPLICATIONS** : Suitable for indoor and outdoor, above ground and underground



## “Why you need to get SuperDyma® product from Sirijaya Metal”

- 1) Raw material produced by Nippon Steel Corporation, genuine quality with SIRIM approval licence PC003247.
- 2) Complied to MS2657:2016 (HOT-DIP ZINC ALLOYED WITH ALUMINIUM AND MAGNESIUM STEEL SHEET AND STRIP) spec code: NSDCC-K18-QN/NSDHC-K18-QN.
- 3) With our group of product development engineers and quality controllers, we supply high quality cable support products which suit client's application environment.







**Commercial Building**

**Residential**



**Solar Plant**



**Hypermarket**







**Manufacturing  
Industrial**



**Air Traffic Control Centre**



**Hospital**

## Project References



# Contents

## **Cable Trunking System** pg09- pg18

---

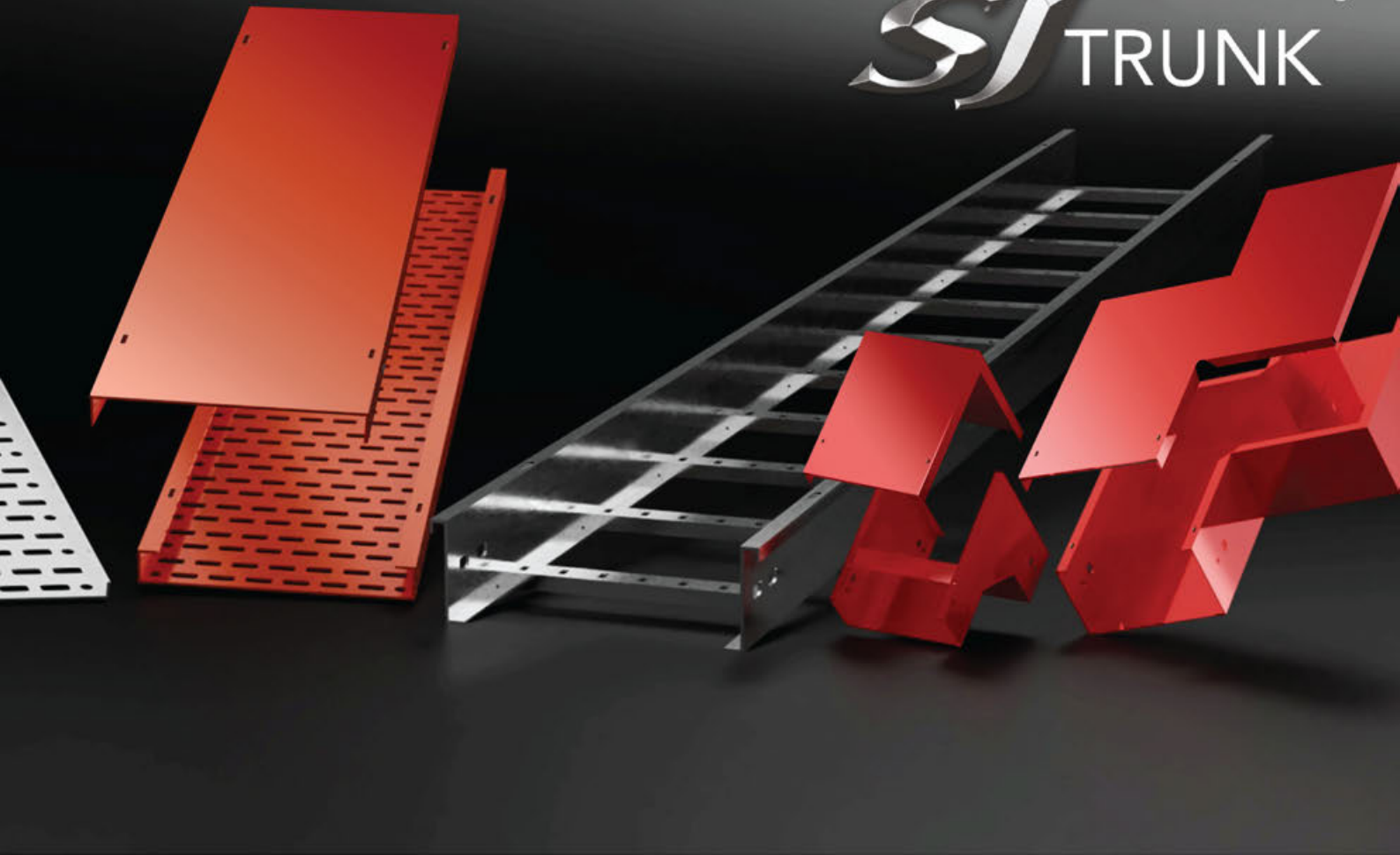
|                                          |    |
|------------------------------------------|----|
| Cable Trunking Product Intro             | 09 |
| Trunking Body Straight<br>Trunking Cover | 11 |
| Cable Trunking Straight                  | 13 |
| Cable Trunking Accessories               | 15 |

## **Perforated Cable Tray System** pg19- pg36

---

|                                                                                                                                                            |                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Perforated Cable Tray Product Intro                                                                                                                        | 19                   |
| Cable Tray "Type U" Straight<br>Cable Tray Accessories "Type U"                                                                                            | 21<br>23             |
| Cable Tray "Type C - 90D" Straight<br>Cable Tray "Type C - 45D" Straight<br>Cable Tray Accessories "Type C - 90D"<br>Cable Tray Accessories "Type C - 45D" | 25<br>27<br>29<br>31 |
| Cable Tray "Type T" Straight<br>Cable Tray Accessories "Type T"                                                                                            | 33<br>35             |





## Cable Ladder System

pg37 - pg58

---

|                                           |    |
|-------------------------------------------|----|
| Cable Ladder Product Intro                | 37 |
| Cable Ladder "Type Z" Straight            | 39 |
| Cable Ladder Accessories "Type Z"         | 41 |
| Cable Ladder "Type G - Inner" Straight    | 43 |
| Cable Ladder Accessories "Type G - Inner" | 45 |
| Cable Ladder "Type G - Outer" Straight    | 47 |
| Cable Ladder Accessories "Type G - Outer" | 49 |
| Cable Ladder "Type C - Inner" Straight    | 51 |
| Cable Ladder Accessories "Type C - Inner" | 53 |
| Cable Ladder "Type C - Outer" Straight    | 55 |
| Cable Ladder Accessories "Type C - Outer" | 57 |

## Ordering References

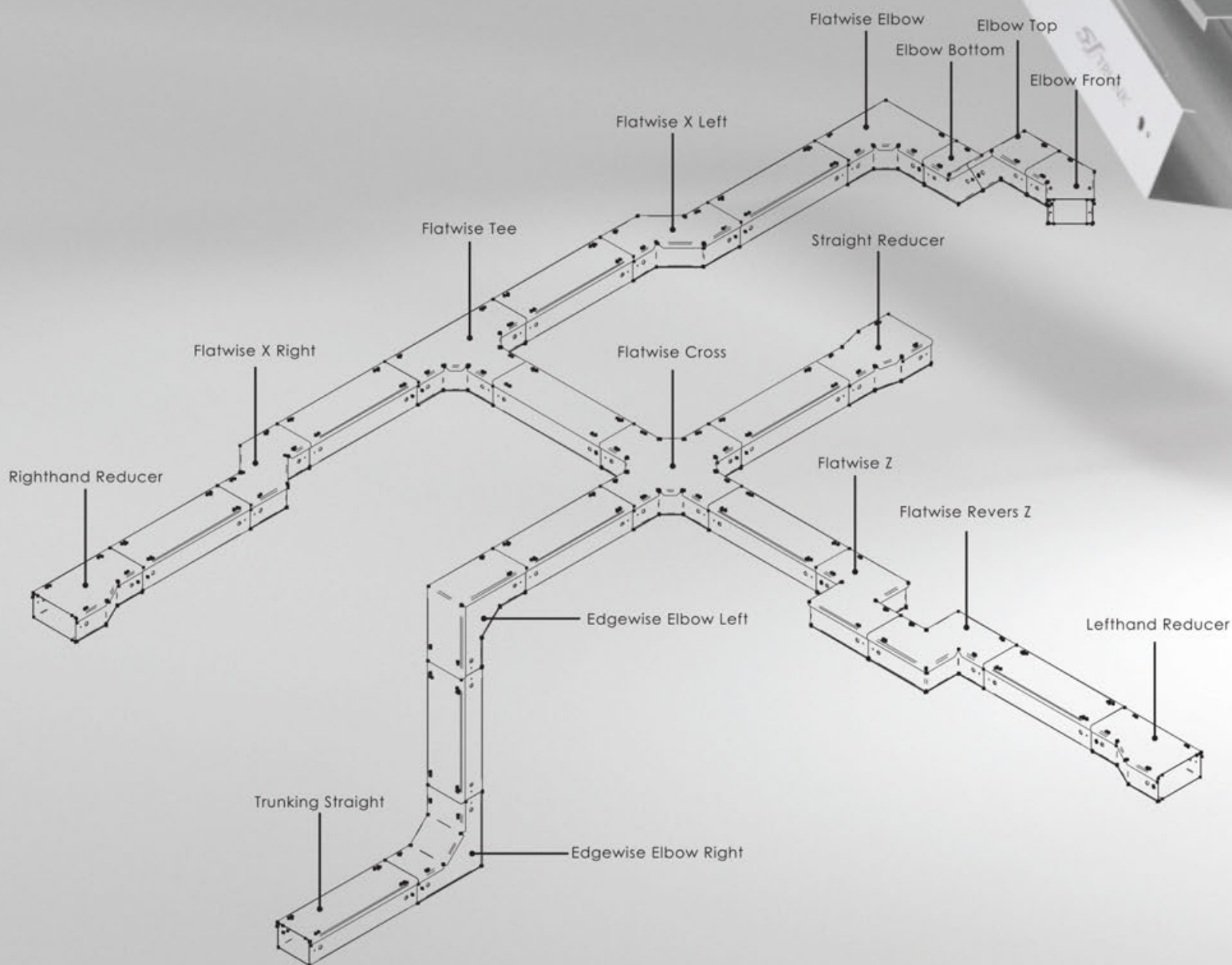
pg59

---

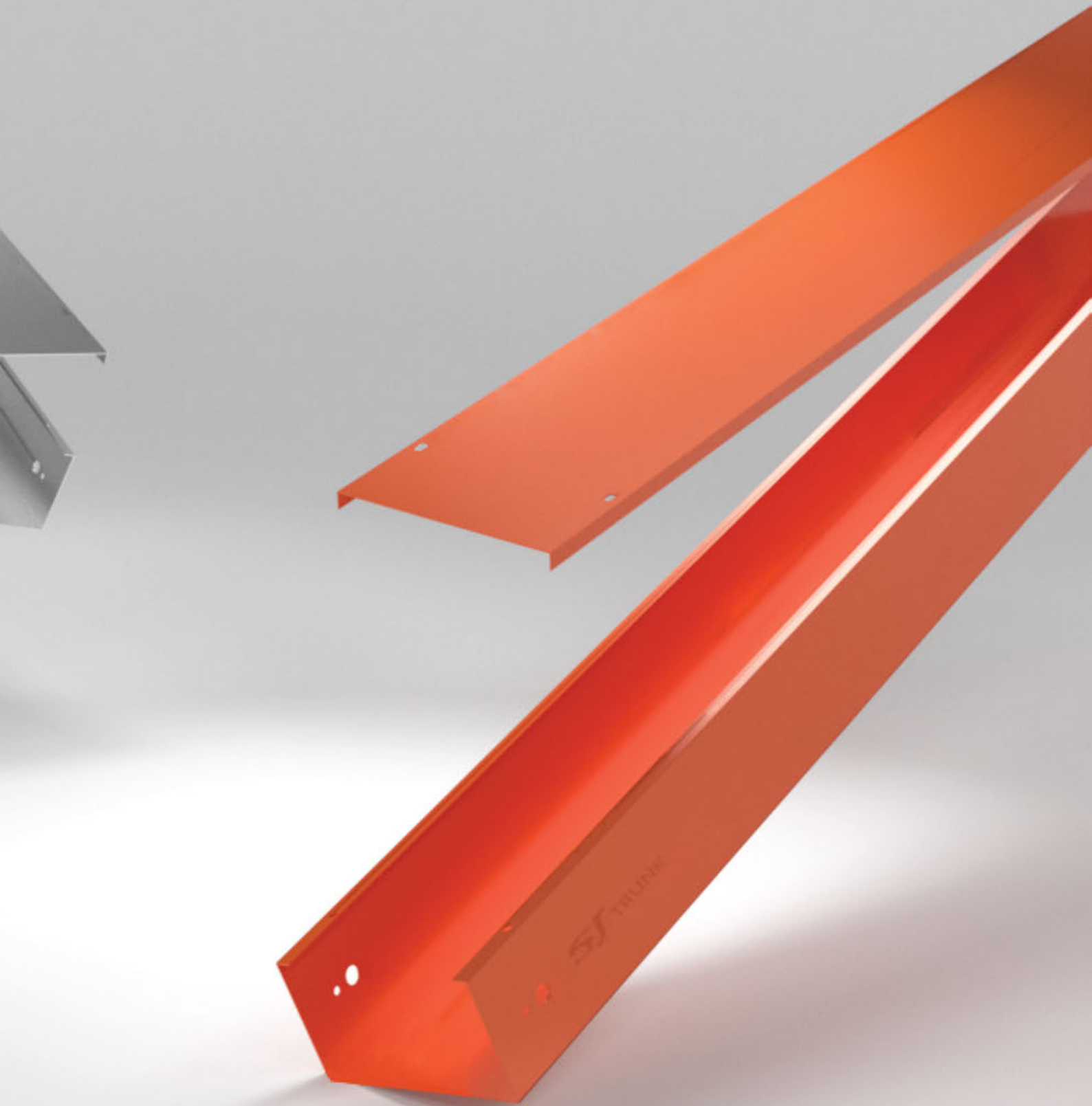
|                     |    |
|---------------------|----|
| Ordering References | 59 |
|---------------------|----|

# Cable Trunking System

Cable trunking is an enclosure usually with a rectangular cross section, and with one removable or hinged side, that is used to protect cables and provide space for other electrical equipment. They make electrical ducting and cable trunking for concealing and securing cabling.

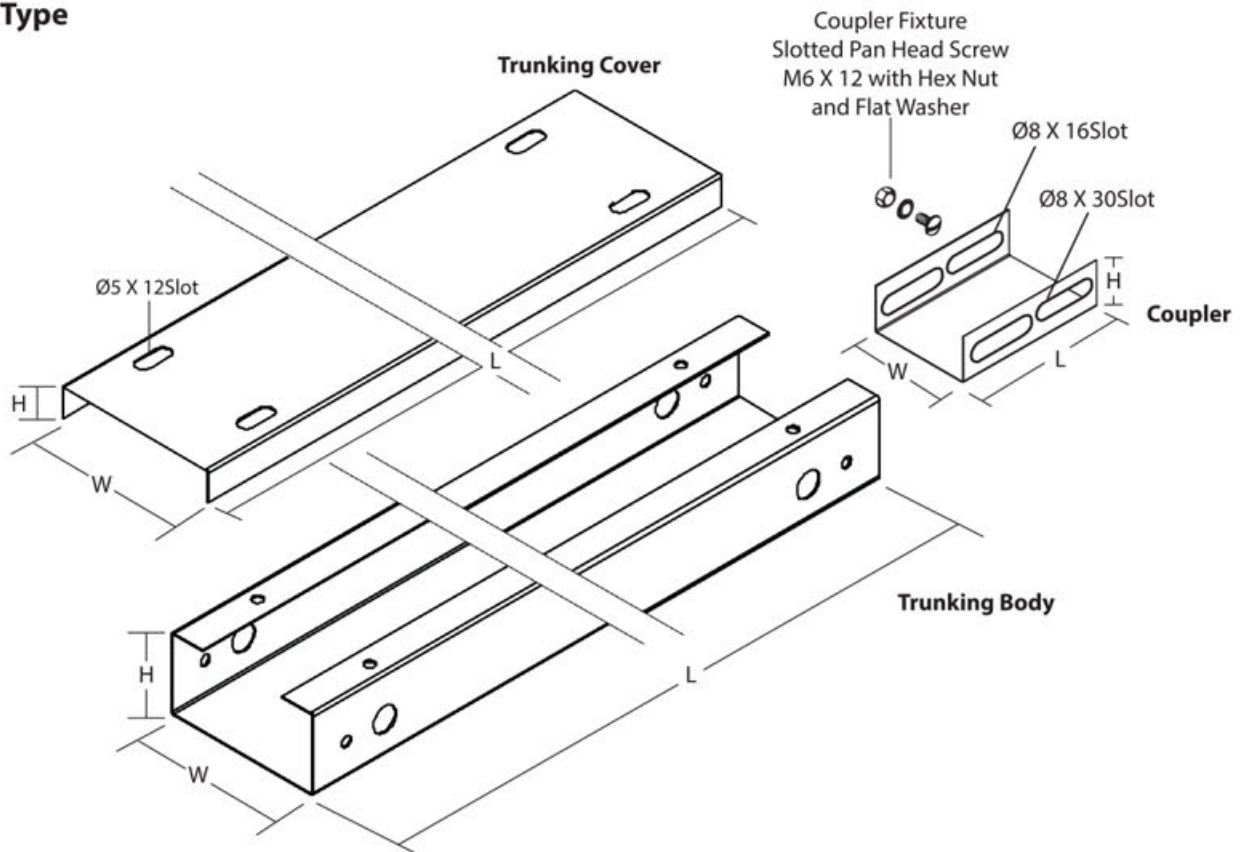




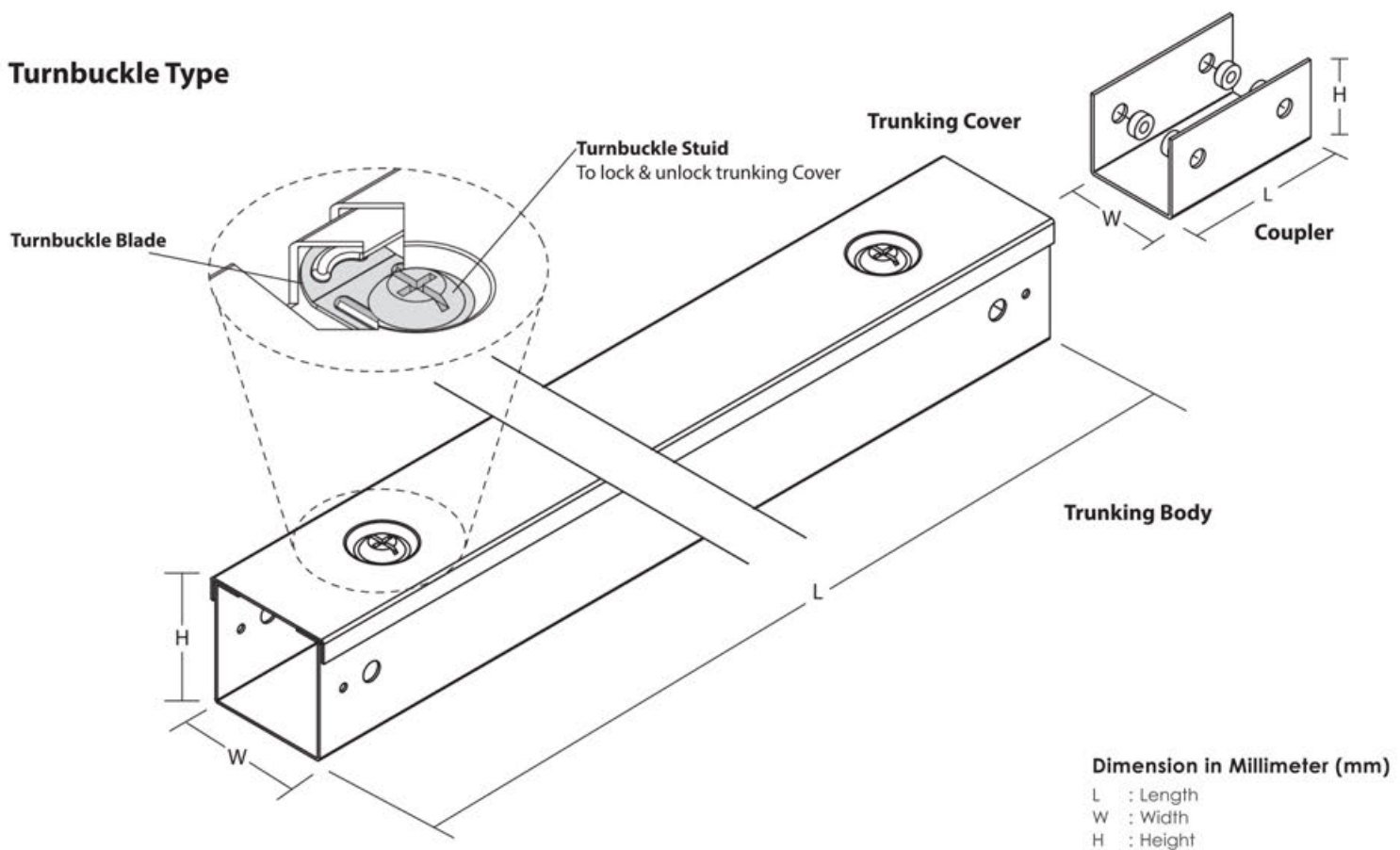


# Cable Trunking System | Cable Trunking Straight

## Screw Fix Type



## Turnbuckle Type





## Screw Fix Type

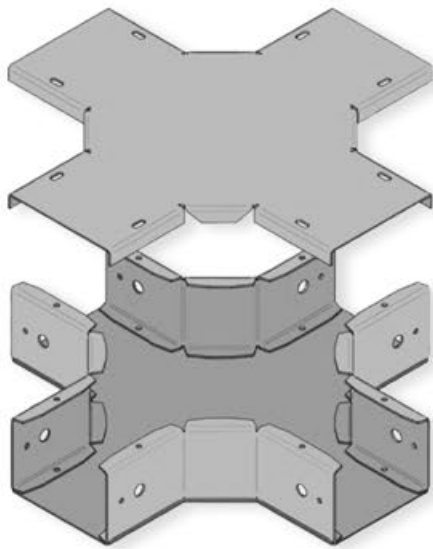
| Model    | Size (mm)     |     |    |              |     | Thickness (mm) |       | Size (mm) |                 |     |           |     |
|----------|---------------|-----|----|--------------|-----|----------------|-------|-----------|-----------------|-----|-----------|-----|
|          | Cover (LxWxH) |     |    | Body (LxWxH) |     |                | Cover | Body      | Coupler (LxWxH) |     | Thickness |     |
| STK 1/2  | 2438 / 3000   | 54  | 10 | 2438 / 3000  | 50  | 25             | 1.0   | 1.0       | 80              | 46  | 21        | 1.0 |
| STK 2/2  |               | 54  | 10 |              | 50  | 50             | 1.0   | 1.0       |                 | 46  | 44        | 1.0 |
| STK 2/3  |               | 79  | 10 |              | 75  | 50             | 1.2   | 1.2       |                 | 72  | 44        | 1.2 |
| STK 2/4  |               | 104 | 10 |              | 100 | 50             | 1.2   | 1.2       |                 | 96  | 44        | 1.2 |
| STK 2/6  |               | 155 | 10 |              | 150 | 50             | 1.4   | 1.6       |                 | 144 | 40        | 1.6 |
| STK 2/8  |               | 205 | 10 |              | 200 | 50             | 1.4   | 1.6       |                 | 194 | 40        | 1.6 |
| STK 2/10 |               | 255 | 10 |              | 250 | 50             | 1.4   | 1.6       |                 | 244 | 40        | 1.6 |
| STK 2/12 |               | 305 | 10 |              | 300 | 50             | 1.4   | 1.6       |                 | 294 | 40        | 1.6 |
| STK 2/14 |               | 355 | 10 |              | 350 | 50             | 1.4   | 1.6       |                 | 344 | 40        | 1.6 |
| STK 3/3  |               | 79  | 10 |              | 75  | 75             | 1.2   | 1.2       |                 | 72  | 69        | 1.2 |
| STK 3/4  |               | 104 | 10 |              | 100 | 75             | 1.2   | 1.2       |                 | 96  | 69        | 1.2 |
| STK 3/6  |               | 155 | 10 |              | 150 | 75             | 1.4   | 1.6       |                 | 144 | 65        | 1.6 |
| STK 3/8  |               | 205 | 10 |              | 200 | 75             | 1.4   | 1.6       |                 | 194 | 65        | 1.6 |
| STK 3/10 |               | 255 | 10 |              | 250 | 75             | 1.4   | 1.6       |                 | 244 | 65        | 1.6 |
| STK 3/12 |               | 305 | 10 |              | 300 | 75             | 1.4   | 1.6       |                 | 294 | 65        | 1.6 |
| STK 4/4  |               | 104 | 10 |              | 100 | 100            | 1.2   | 1.2       |                 | 96  | 90        | 1.2 |
| STK 4/6  |               | 155 | 10 |              | 150 | 100            | 1.4   | 1.6       |                 | 144 | 90        | 1.6 |
| STK 4/8  |               | 205 | 10 |              | 200 | 100            | 1.4   | 1.6       |                 | 194 | 90        | 1.6 |
| STK 4/10 |               | 255 | 10 |              | 250 | 100            | 1.4   | 1.6       |                 | 244 | 90        | 1.6 |
| STK 4/12 |               | 305 | 10 |              | 300 | 100            | 1.4   | 1.6       |                 | 294 | 90        | 1.6 |
| STK 6/6  |               | 155 | 10 |              | 150 | 150            | 1.4   | 1.6       |                 | 144 | 120       | 1.6 |
| STK 6/8  |               | 205 | 10 |              | 200 | 150            | 1.4   | 1.6       |                 | 194 | 120       | 1.6 |

\*\*Specification subject to change without prior notice.

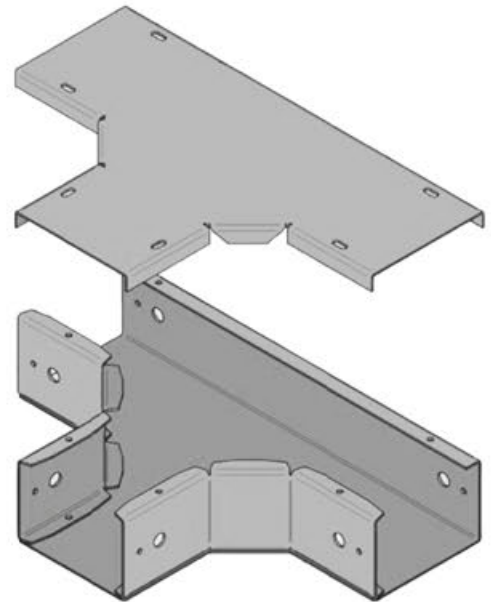
## Turnbuckle Type

| Model       | Size (mm)     |     |    |              |     |     | Thickness (mm) |      | Size (mm)       |     |     |           |
|-------------|---------------|-----|----|--------------|-----|-----|----------------|------|-----------------|-----|-----|-----------|
|             | Cover (LxWxH) |     |    | Body (LxWxH) |     |     | Cover          | Body | Coupler (LxWxH) |     |     | Thickness |
| STK 1/2-TB  | 2438 / 3000   | 54  | 10 | 2438 / 3000  | 50  | 25  | 1.0            | 1.0  | 80              | 46  | 21  | 1.0       |
| STK 2/2-TB  |               | 54  | 10 |              | 50  | 50  | 1.0            | 1.0  |                 | 46  | 44  | 1.0       |
| STK 2/3-TB  |               | 79  | 10 |              | 75  | 50  | 1.2            | 1.2  |                 | 72  | 44  | 1.2       |
| STK 2/4-TB  |               | 104 | 10 |              | 100 | 50  | 1.2            | 1.2  |                 | 96  | 44  | 1.2       |
| STK 2/6-TB  |               | 155 | 10 |              | 150 | 50  | 1.4            | 1.6  |                 | 144 | 40  | 1.6       |
| STK 2/8-TB  |               | 205 | 10 |              | 200 | 50  | 1.4            | 1.6  |                 | 194 | 40  | 1.6       |
| STK 2/10-TB |               | 255 | 10 |              | 250 | 50  | 1.4            | 1.6  |                 | 244 | 40  | 1.6       |
| STK 2/12-TB |               | 305 | 10 |              | 300 | 50  | 1.4            | 1.6  |                 | 294 | 40  | 1.6       |
| STK 2/14-TB |               | 355 | 10 |              | 350 | 50  | 1.4            | 1.6  |                 | 344 | 40  | 1.6       |
| STK 3/3-TB  |               | 79  | 10 |              | 75  | 75  | 1.2            | 1.2  |                 | 72  | 69  | 1.2       |
| STK 3/4-TB  |               | 104 | 10 |              | 100 | 75  | 1.2            | 1.2  |                 | 96  | 69  | 1.2       |
| STK 3/6-TB  |               | 155 | 10 |              | 150 | 75  | 1.4            | 1.6  |                 | 144 | 65  | 1.6       |
| STK 3/8-TB  |               | 205 | 10 |              | 200 | 75  | 1.4            | 1.6  |                 | 194 | 65  | 1.6       |
| STK 3/10-TB |               | 255 | 10 |              | 250 | 75  | 1.4            | 1.6  |                 | 244 | 65  | 1.6       |
| STK 3/12-TB |               | 305 | 10 |              | 300 | 75  | 1.4            | 1.6  |                 | 294 | 90  | 1.6       |
| STK 4/4-TB  |               | 104 | 10 |              | 100 | 100 | 1.2            | 1.2  |                 | 96  | 90  | 1.2       |
| STK 4/6-TB  |               | 155 | 10 |              | 150 | 100 | 1.4            | 1.6  |                 | 144 | 90  | 1.6       |
| STK 4/8-TB  |               | 205 | 10 |              | 200 | 100 | 1.4            | 1.6  |                 | 194 | 90  | 1.6       |
| STK 4/10-TB |               | 255 | 10 |              | 250 | 100 | 1.4            | 1.6  |                 | 244 | 90  | 1.6       |
| STK 4/12-TB |               | 305 | 10 |              | 300 | 100 | 1.4            | 1.6  |                 | 294 | 90  | 1.6       |
| STK 6/6-TB  |               | 155 | 10 |              | 150 | 150 | 1.4            | 1.6  |                 | 144 | 120 | 1.6       |
| STK 6/8-TB  |               | 205 | 10 |              | 200 | 150 | 1.4            | 1.6  |                 | 194 | 120 | 1.6       |

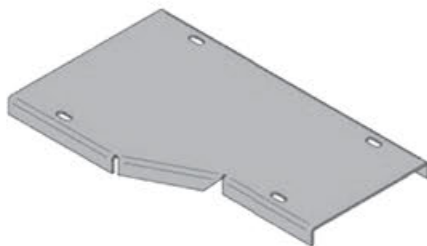
\*\*Specification subject to change without prior notice.



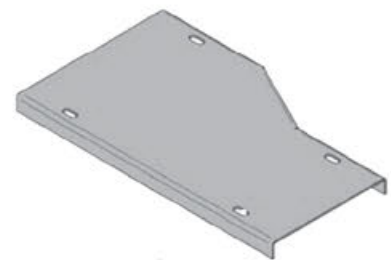
**Flatwise Cross**  
**STK AC-1**



**Flatwise Tee**  
**STK AC-2**

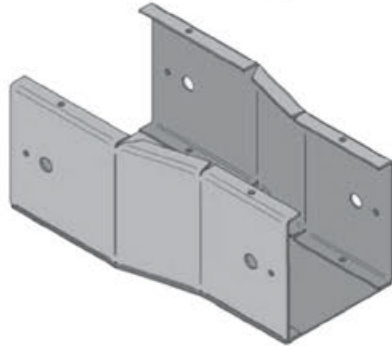
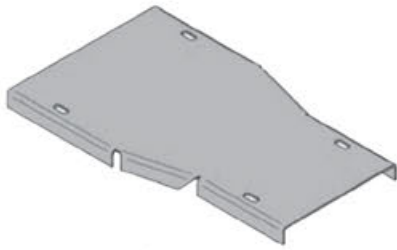


**Righthand Reducer**  
**STK AC-3**

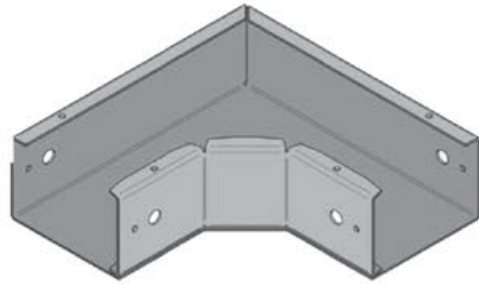
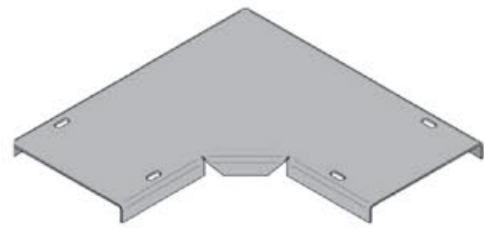


**Lefthand Reducer**  
**STK AC-4**

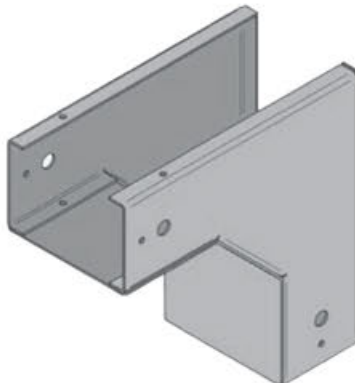
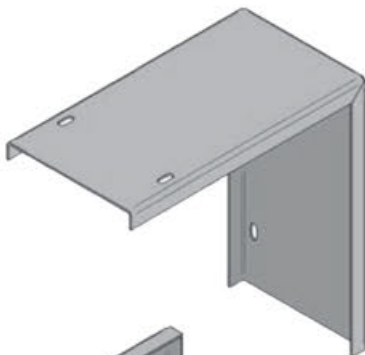




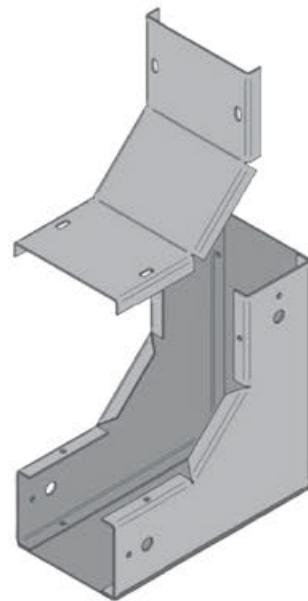
**Straight Reducer**  
STK AC-5



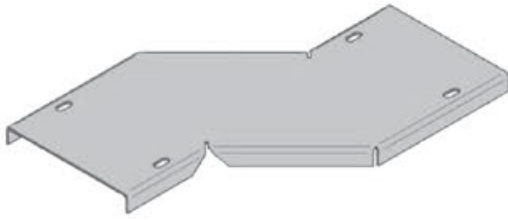
**Flatwise Elbow**  
STK AC-6



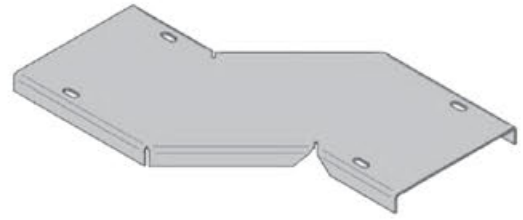
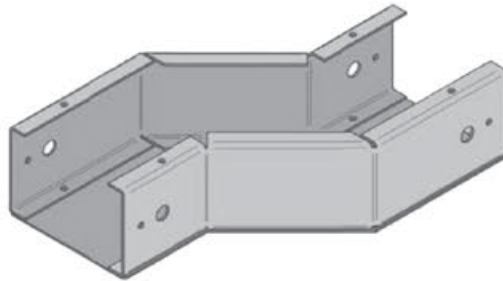
**Edgewise Elbow Left**  
STK AC-7



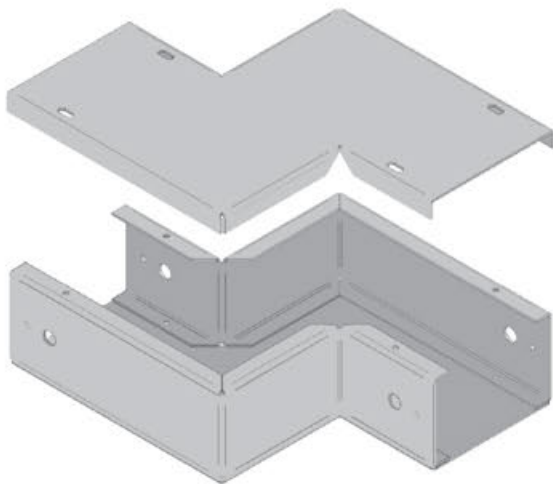
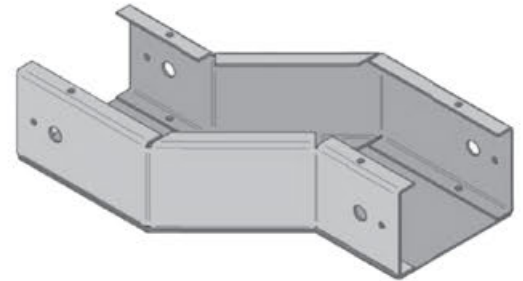
**Edgewise Elbow Right**  
STK AC-8



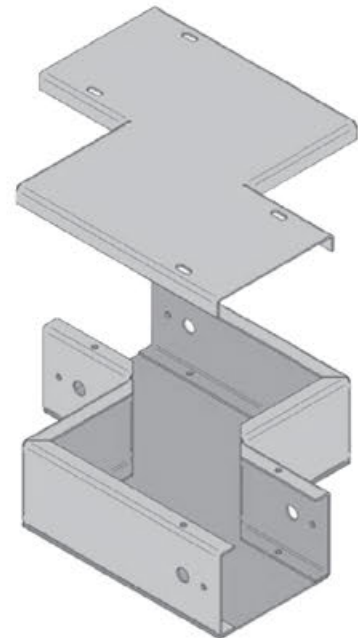
**Flatwise X Left**  
STK AC-9



**Flatwise X Right**  
STK AC-10



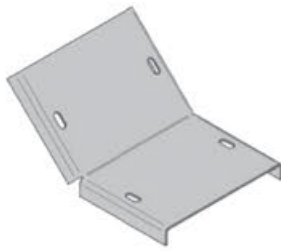
**Flatwise Reverse Z**  
STK AC-11



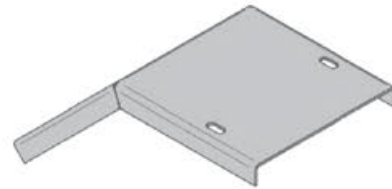
**Flatwise Z**  
STK AC-12

\*\*Other design and sizes are available upon request.

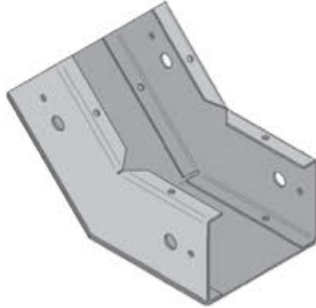




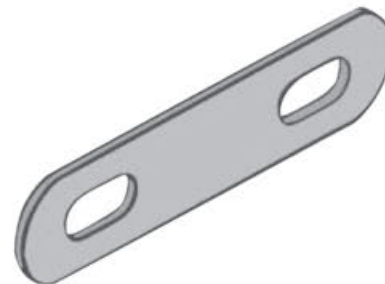
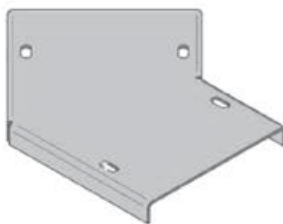
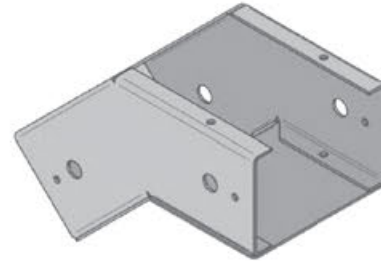
**Elbow Bottom**  
STK AC-13



**Elbow Top**  
STK AC-14



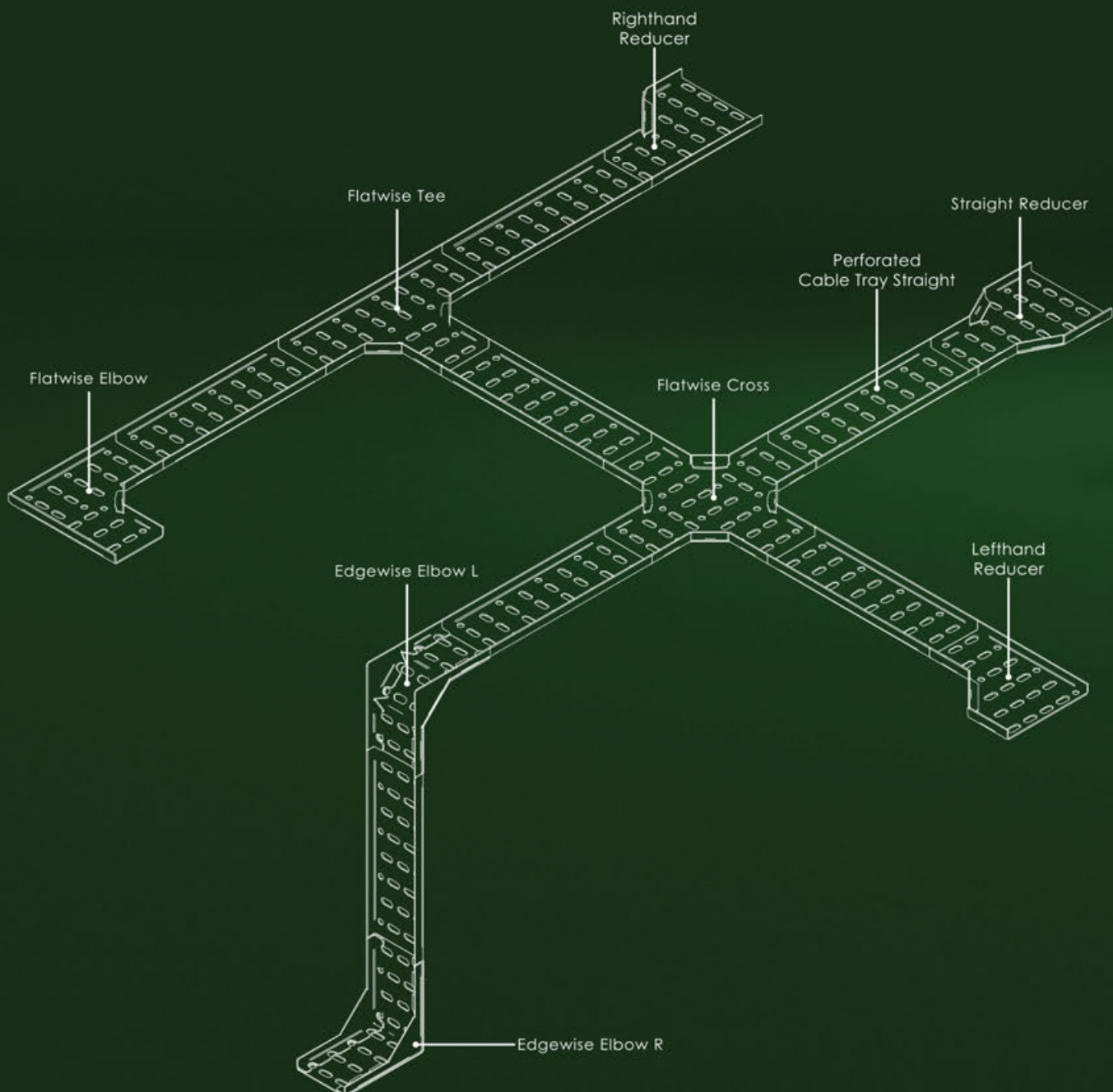
**Elbow Front**  
STK AC-15



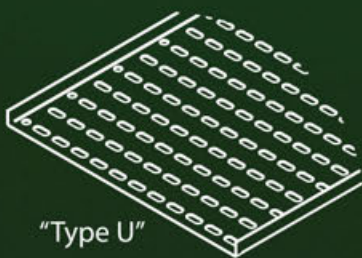
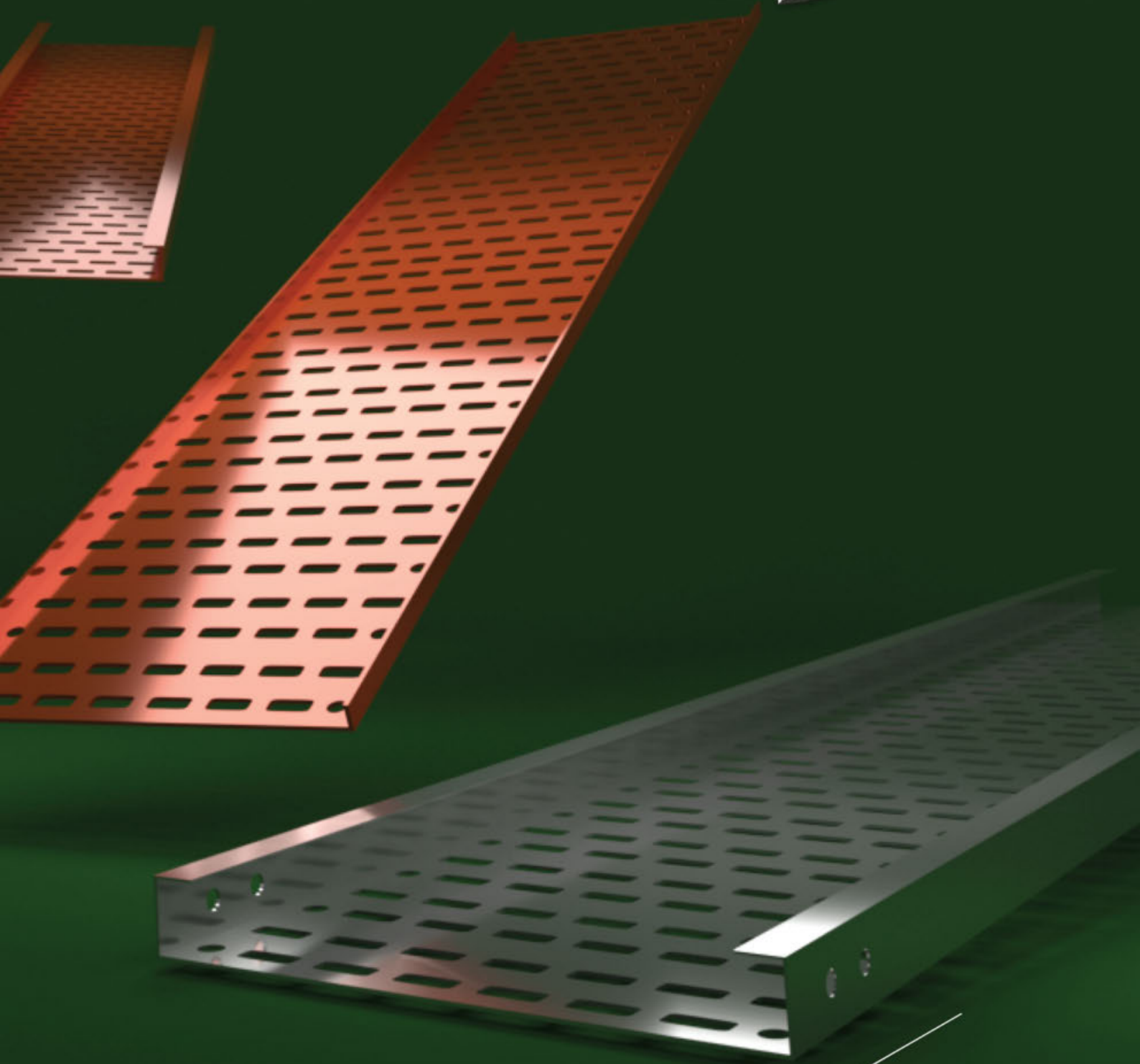
**Earth Link**  
STK AC-16

# Perforated Cable Tray System

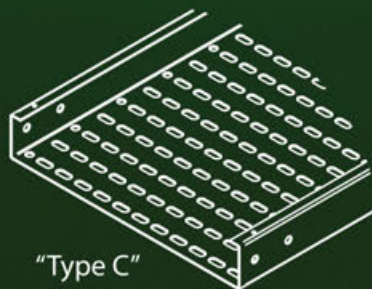
Cable tray is a unit or assembly of units or sections and associated fittings forming a rigid structural system used to securely fasten or support cables and raceways. Cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable trays are used as an alternative to open wiring or electrical conduit systems, and are commonly used for cable management in commercial and industrial construction. They are especially useful in situations where changes to a wiring system are anticipated, since new cables can be installed by laying them in the tray, instead of pulling them through a pipe.



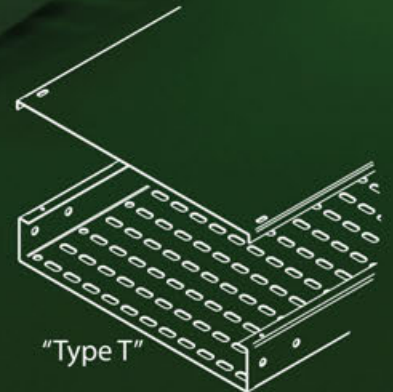




"Type U"



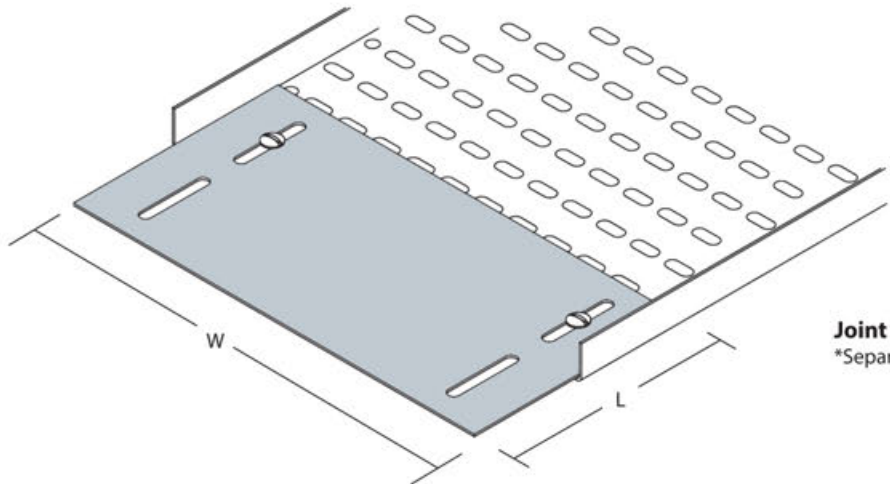
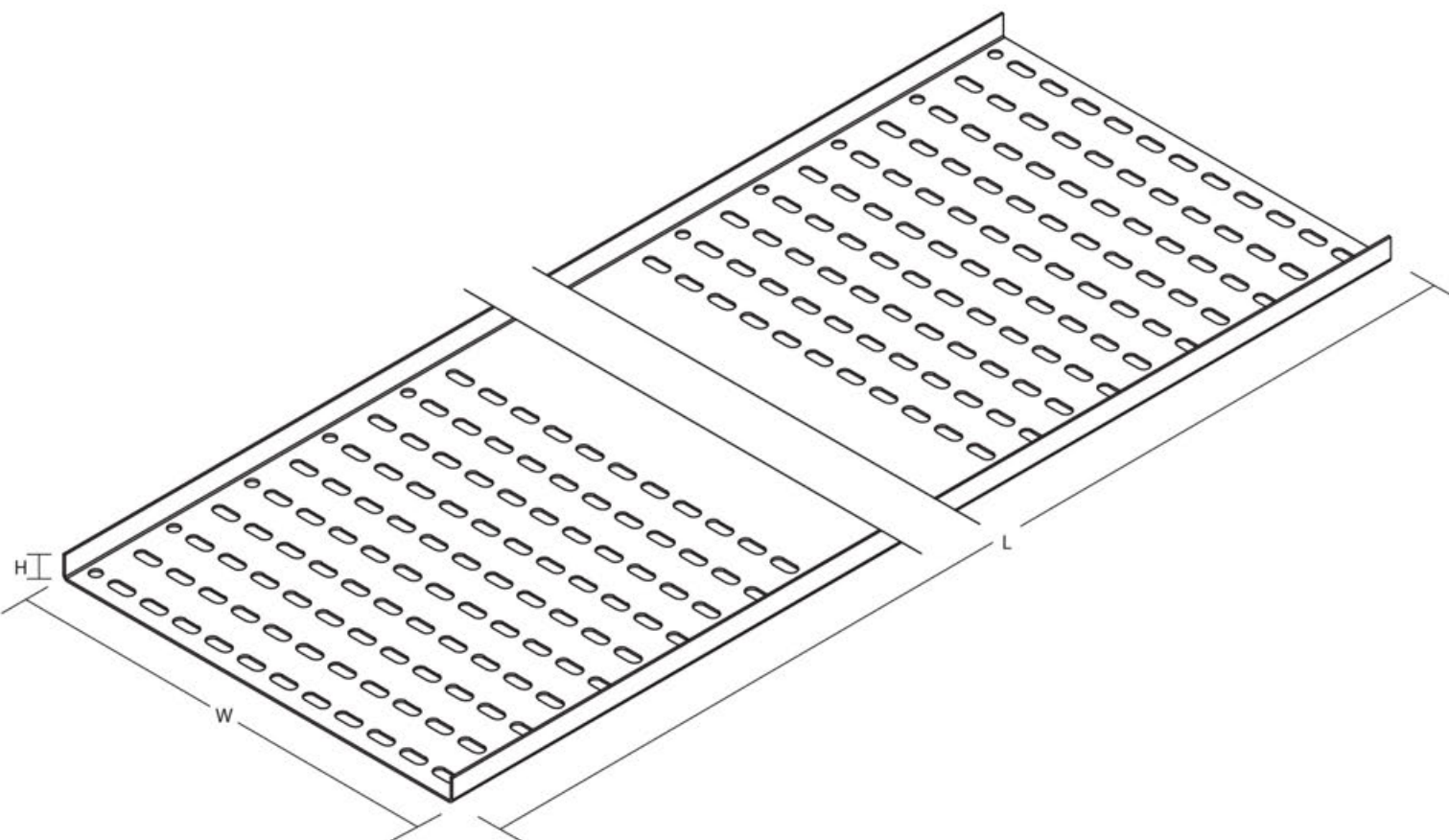
"Type C"  
90 Degree / 45 Degree



"Type T"

Perforated  
Cable Tray System

| Perforated Cable Tray Straight "Type U"



**Joint Plate**  
\*Separate purchase if need for tray joint plate



### Perforated Cable Tray Straight "Type U"

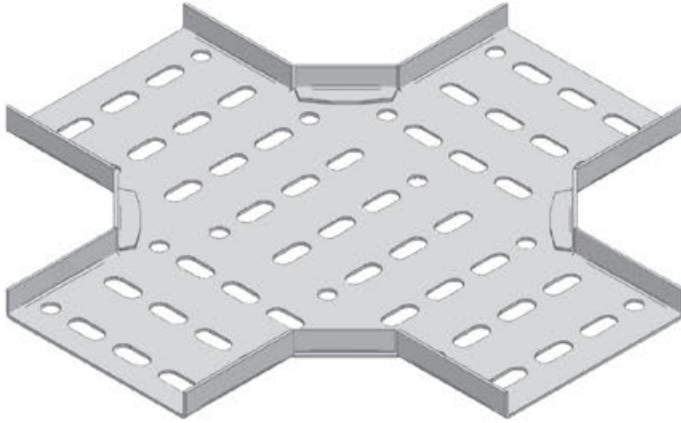
| Model           | Nominal Size (mm) |      |    |                   |     |           |
|-----------------|-------------------|------|----|-------------------|-----|-----------|
|                 | Body (LxWxH)      |      |    | Joint Plate (WxL) |     | Thickness |
| SCT/U-(50x13)   | 2438              | 50   | 13 | 43                | 150 | 1.5       |
| SCT/U-(75x13)   |                   | 75   | 13 | 68                |     |           |
| SCT/U-(100x13)  |                   | 100  | 13 | 93                |     |           |
| SCT/U-(150x13)  |                   | 150  | 13 | 143               |     |           |
| SCT/U-(200x17)  |                   | 200  | 17 | 193               |     |           |
| SCT/U-(250x17)  |                   | 250  | 17 | 243               |     |           |
| SCT/U-(300x17)  |                   | 300  | 17 | 293               |     |           |
| SCT/U-(350x20)  |                   | 350  | 20 | 342               |     | 2.0       |
| SCT/U-(400x20)  |                   | 400  | 20 | 392               |     |           |
| SCT/U-(450x20)  |                   | 450  | 20 | 442               |     |           |
| SCT/U-(500x25)  |                   | 500  | 25 | 492               |     |           |
| SCT/U-(550x25)  |                   | 550  | 25 | 542               |     |           |
| SCT/U-(600x25)  |                   | 600  | 25 | 592               |     |           |
| SCT/U-(650x25)  |                   | 650  | 25 | 642               |     |           |
| SCT/U-(700x25)  |                   | 700  | 25 | 692               |     |           |
| SCT/U-(750x25)  |                   | 750  | 25 | 742               |     |           |
| SCT/U-(800x25)  |                   | 800  | 25 | 792               |     |           |
| SCT/U-(850x25)  |                   | 850  | 25 | 842               |     |           |
| SCT/U-(900x25)  |                   | 900  | 25 | 892               |     |           |
| SCT/U-(950x25)  |                   | 950  | 25 | 942               |     |           |
| SCT/U-(1000x25) |                   | 1000 | 25 | 992               |     |           |

\*\*Specification subject to change without prior notice.

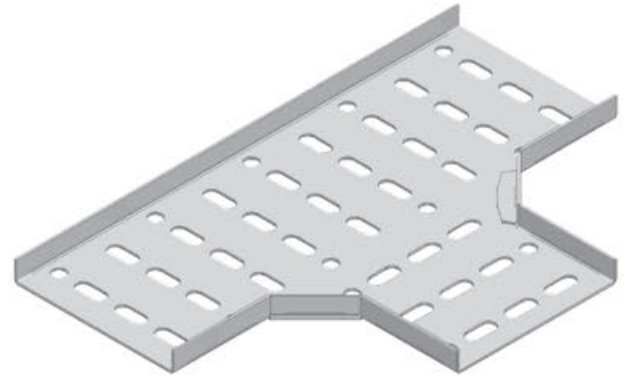
\*We also supply other size with the same Cable Tray profile.

#### Dimension in Millimeter (mm)

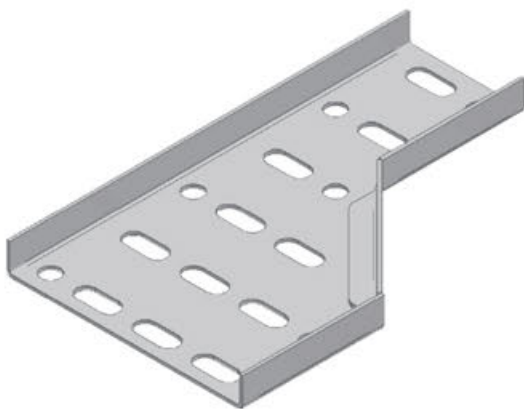
L : Length  
W : Width  
H : Height



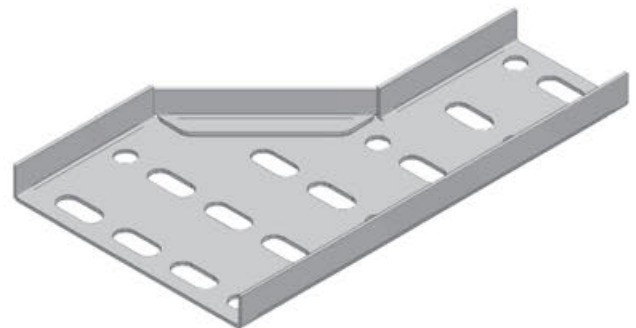
**Flatwise Equal/Unequal Cross**  
SCT/U AC-1



**Flatwise Equal/Unequal Tee**  
SCT/U AC-2



**Righthand Reducer**  
SCT/U AC-3

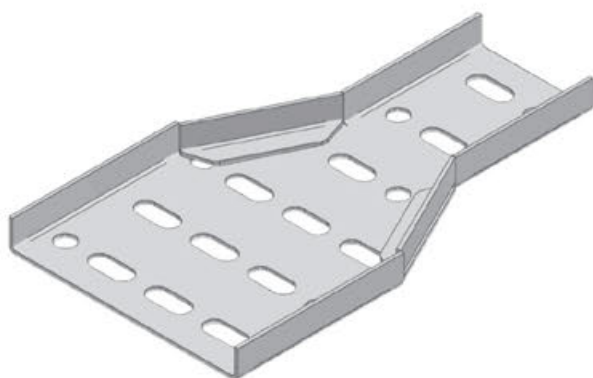


**Lefthand Reducer**  
SCT/U AC-4

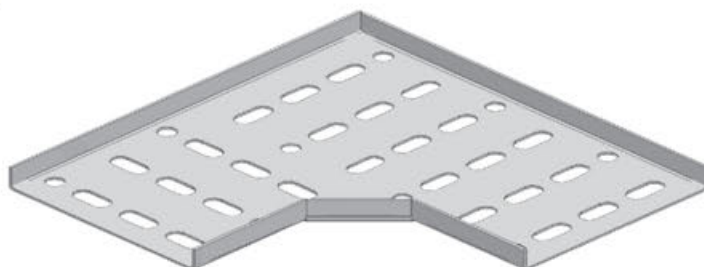
**Type U** 

\*\*Other design and sizes are available upon request.

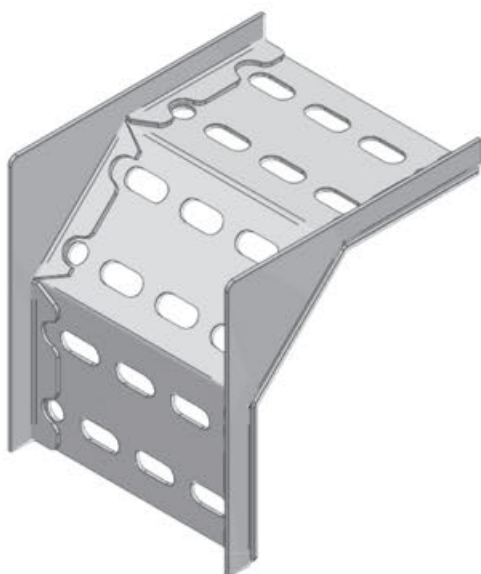




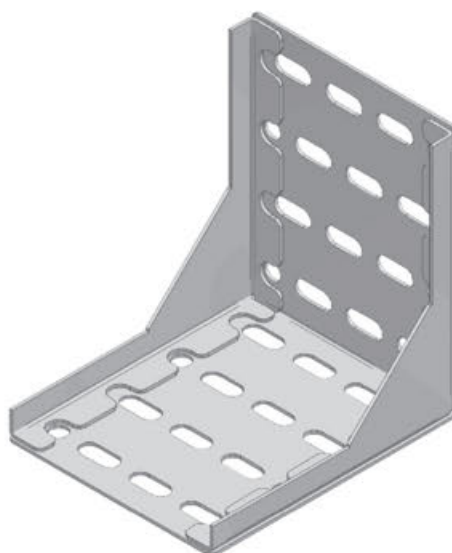
**Straight Reducer**  
SCT/U AC-5



**Flatwise Elbow**  
SCT/U AC-6



**Edgewise Elbow Left**  
SCT/U AC-7



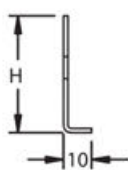
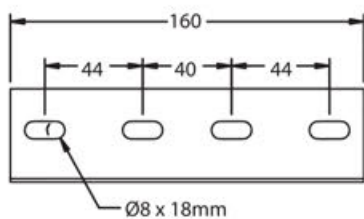
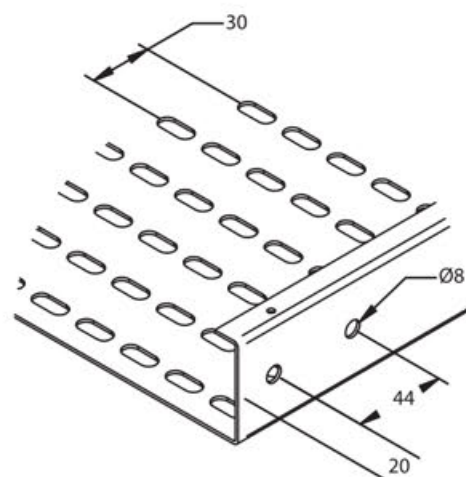
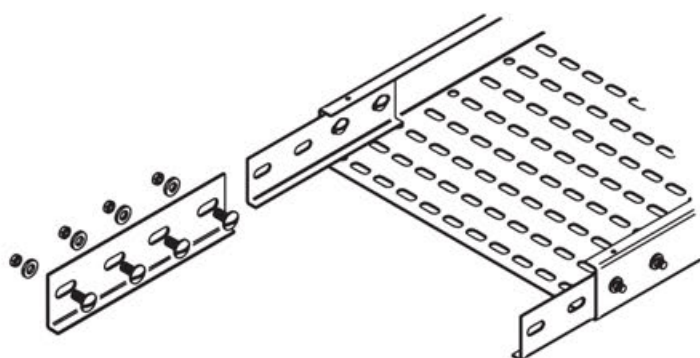
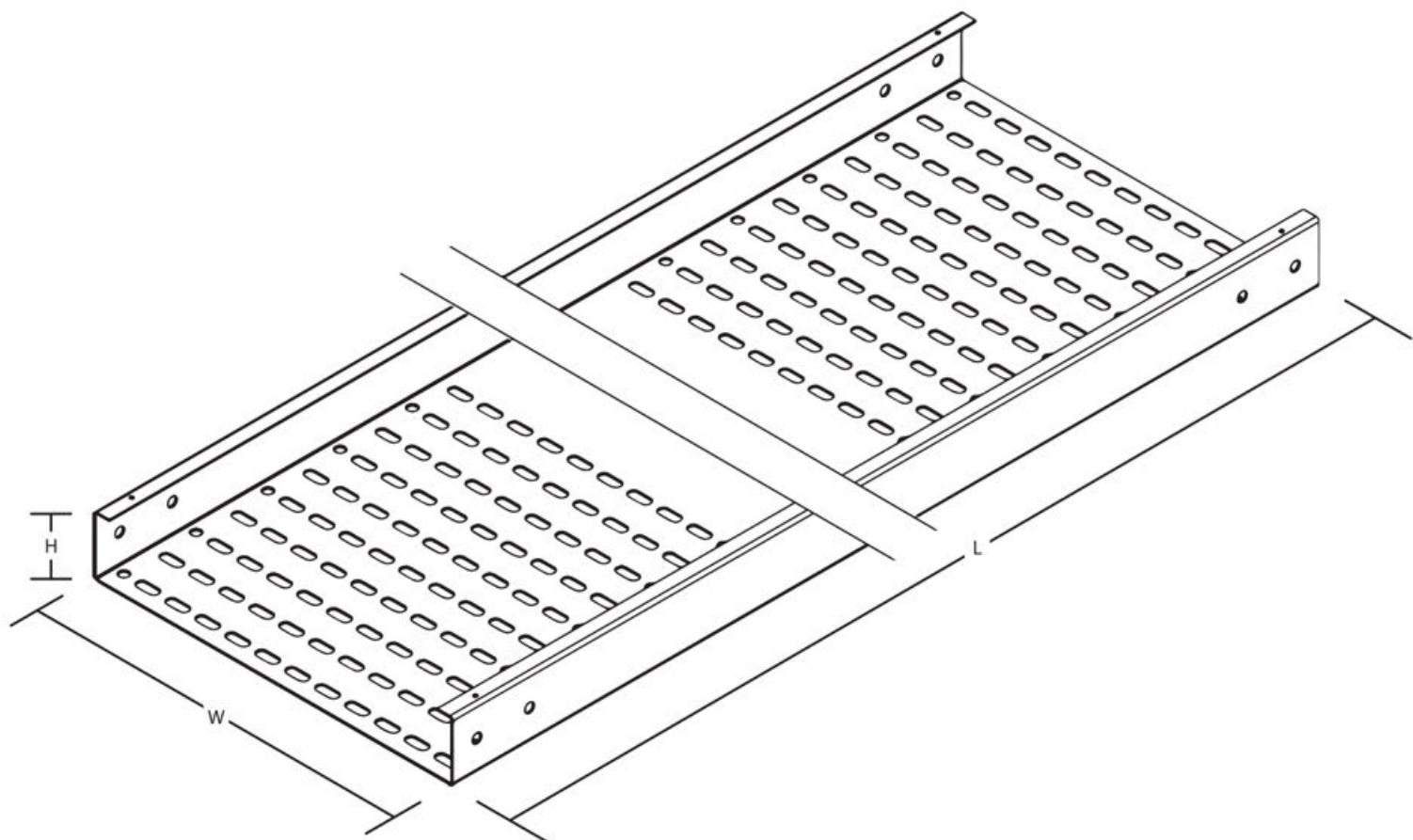
**Edgewise Elbow Right**  
SCT/U AC-8

**Type U** 

\*\*Other design and sizes are available upon request.

# Perforated Cable Tray System

## Perforated Cable Tray Straight "Type C" 90 Degree (90D)



Splice Plate

Perforated Cable Tray "Type C" - 90 Degree (90D)

### Dimension in Millimeter (mm)

L : Length  
W : Width  
H : Height

### Perforated Cable Tray Straight "Type C" - 90 Degree (90D)

| Model                | Nominal Size (mm) |      |                  |           |
|----------------------|-------------------|------|------------------|-----------|
|                      | Body (LxWxH)      |      | Splice Plate (H) | Thickness |
| SCT/C-(50X50)(90D)   | 2438/3000         | 50   | 50               | 1.5       |
| SCT/C-(75X50)(90D)   |                   | 75   | 50               |           |
| SCT/C-(100X50)(90D)  |                   | 100  | 50               |           |
| SCT/C-(150X50)(90D)  |                   | 150  | 50               |           |
| SCT/C-(200X50)(90D)  |                   | 200  | 50               |           |
| SCT/C-(250X50)(90D)  |                   | 250  | 50               |           |
| SCT/C-(300X50)(90D)  |                   | 300  | 50               |           |
| SCT/C-(350X50)(90D)  |                   | 350  | 50               |           |
| SCT/C-(400X50)(90D)  |                   | 400  | 50               |           |
| SCT/C-(450X50)(90D)  |                   | 450  | 50               |           |
| SCT/C-(500X50)(90D)  |                   | 500  | 50               | 2.0       |
| SCT/C-(550X50)(90D)  |                   | 550  | 50               |           |
| SCT/C-(600X50)(90D)  |                   | 600  | 50               |           |
| SCT/C-(650X50)(90D)  |                   | 650  | 50               |           |
| SCT/C-(700X50)(90D)  |                   | 700  | 50               |           |
| SCT/C-(750X50)(90D)  |                   | 750  | 50               |           |
| SCT/C-(800X50)(90D)  |                   | 800  | 50               |           |
| SCT/C-(850X50)(90D)  |                   | 850  | 50               |           |
| SCT/C-(900X50)(90D)  |                   | 900  | 50               |           |
| SCT/C-(950X50)(90D)  |                   | 950  | 50               |           |
| SCT/C-(1000X50)(90D) |                   | 1000 | 50               |           |
| SCT/C-(75X75)(90D)   | 2438/3000         | 75   | 75               | 1.5       |
| SCT/C-(100X75)(90D)  |                   | 100  | 75               |           |
| SCT/C-(150X75)(90D)  |                   | 150  | 75               |           |
| SCT/C-(200X75)(90D)  |                   | 200  | 75               |           |
| SCT/C-(250X75)(90D)  |                   | 250  | 75               |           |
| SCT/C-(300X75)(90D)  |                   | 300  | 75               |           |
| SCT/C-(350X75)(90D)  |                   | 350  | 75               |           |
| SCT/C-(400X75)(90D)  |                   | 400  | 75               |           |
| SCT/C-(450X75)(90D)  |                   | 450  | 75               |           |
| SCT/C-(500X75)(90D)  |                   | 500  | 75               | 2.0       |
| SCT/C-(550X75)(90D)  |                   | 550  | 75               |           |
| SCT/C-(600X75)(90D)  |                   | 600  | 75               |           |
| SCT/C-(650X75)(90D)  |                   | 650  | 75               |           |
| SCT/C-(700X75)(90D)  |                   | 700  | 75               |           |
| SCT/C-(750X75)(90D)  |                   | 750  | 75               |           |
| SCT/C-(800X75)(90D)  |                   | 800  | 75               |           |
| SCT/C-(850X75)(90D)  |                   | 850  | 75               |           |
| SCT/C-(900X75)(90D)  |                   | 900  | 75               |           |
| SCT/C-(950X75)(90D)  |                   | 950  | 75               |           |
| SCT/C-(1000X75)(90D) |                   | 1000 | 75               |           |

\*\*Specification subject to change without prior notice.

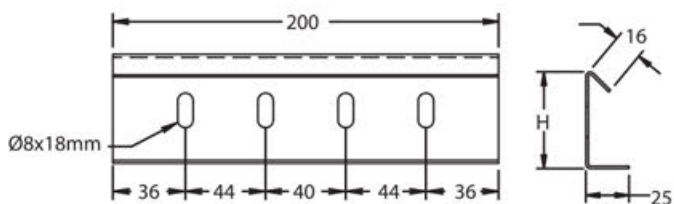
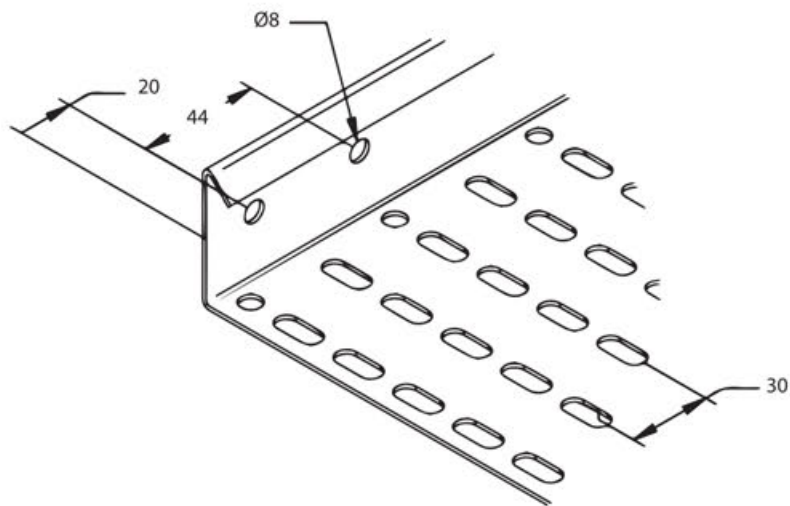
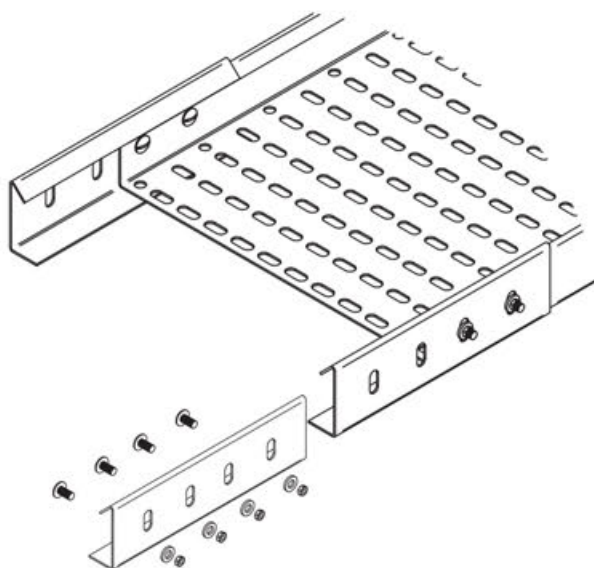
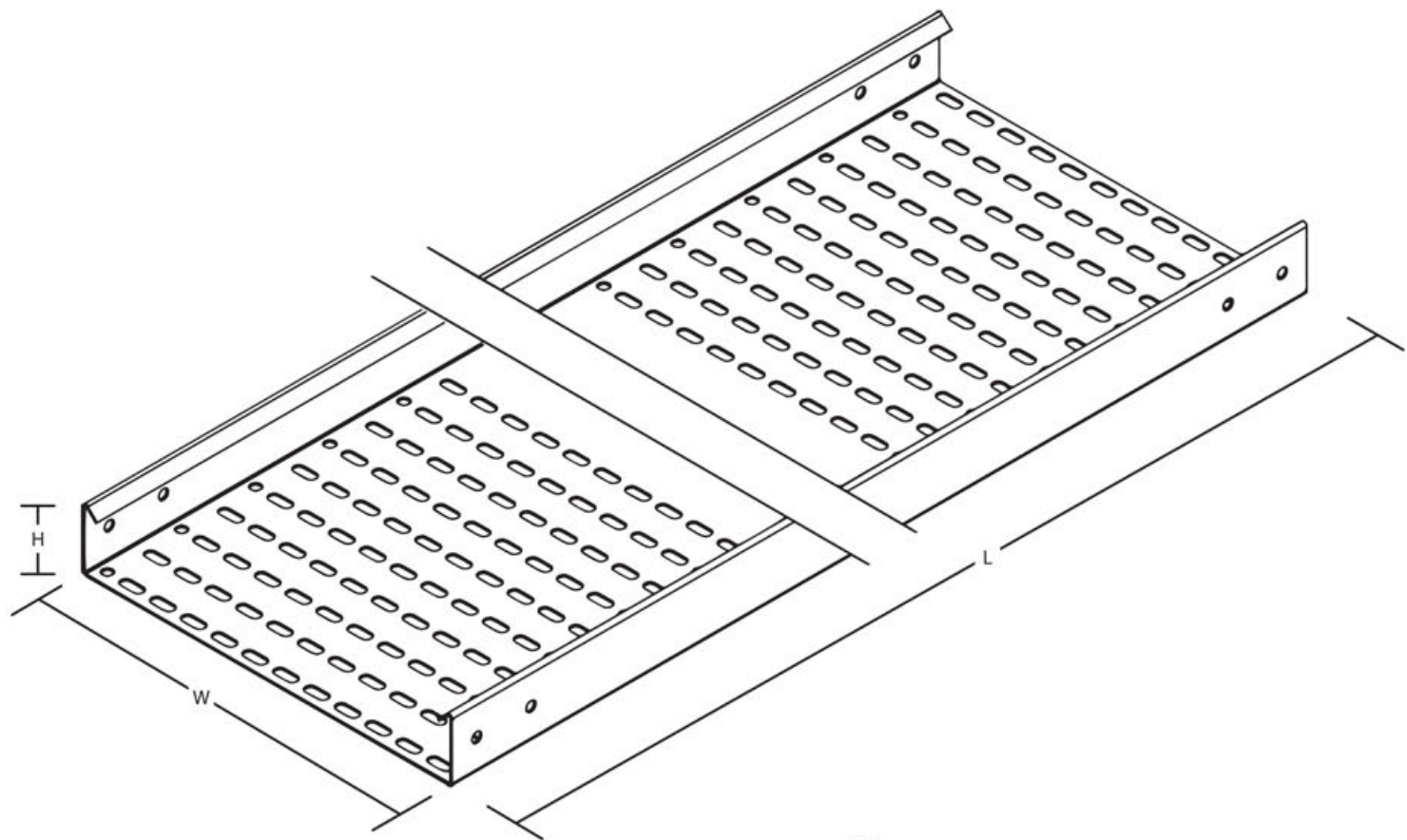
| Model                 | Nominal Size (mm) |      |                  |           |
|-----------------------|-------------------|------|------------------|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) | Thickness |
| SCT/C-(100X100)(90D)  | 2438/3000         | 100  | 100              | 1.5       |
| SCT/C-(150X100)(90D)  |                   | 150  | 100              |           |
| SCT/C-(200X100)(90D)  |                   | 200  | 100              |           |
| SCT/C-(250X100)(90D)  |                   | 250  | 100              |           |
| SCT/C-(300X100)(90D)  |                   | 300  | 100              |           |
| SCT/C-(350X100)(90D)  |                   | 350  | 100              |           |
| SCT/C-(400X100)(90D)  |                   | 400  | 100              |           |
| SCT/C-(450X100)(90D)  |                   | 450  | 100              |           |
| SCT/C-(500X100)(90D)  |                   | 500  | 100              | 2.0       |
| SCT/C-(550X100)(90D)  |                   | 550  | 100              |           |
| SCT/C-(600X100)(90D)  |                   | 600  | 100              |           |
| SCT/C-(650X100)(90D)  |                   | 650  | 100              |           |
| SCT/C-(700X100)(90D)  |                   | 700  | 100              |           |
| SCT/C-(750X100)(90D)  |                   | 750  | 100              |           |
| SCT/C-(800X100)(90D)  |                   | 800  | 100              |           |
| SCT/C-(850X100)(90D)  |                   | 850  | 100              |           |
| SCT/C-(900X100)(90D)  |                   | 900  | 100              |           |
| SCT/C-(950X100)(90D)  |                   | 950  | 100              |           |
| SCT/C-(1000X100)(90D) |                   | 1000 | 100              |           |

\*We also supply other size with the same Cable Tray profile.



# Perforated Cable Tray System

## Perforated Cable Tray Straight "Type C" 45 Degree (45D)



Splice Plate



Perforated Cable Tray "Type C" - 45 Degree (45D)

Dimension in Millimeter (mm)

L : Length  
W : Width  
H : Height

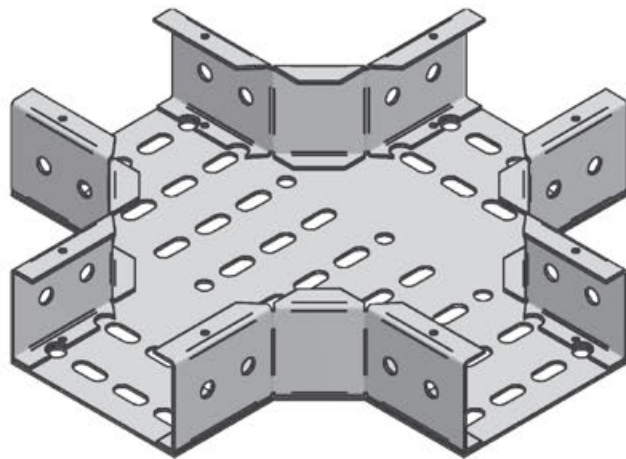
### Perforated Cable Tray Straight "Type C" - 45 Degree (45D)

| Model                | Nominal Size (mm) |      |                  |           |
|----------------------|-------------------|------|------------------|-----------|
|                      | Body (LxWxH)      |      | Splice Plate (H) | Thickness |
| SCT/C-(50X50)(45D)   | 2438/3000         | 50   | 50               | 1.5       |
| SCT/C-(75X50)(45D)   |                   | 75   | 50               |           |
| SCT/C-(100X50)(45D)  |                   | 100  | 50               |           |
| SCT/C-(150X50)(45D)  |                   | 150  | 50               |           |
| SCT/C-(200X50)(45D)  |                   | 200  | 50               |           |
| SCT/C-(250X50)(45D)  |                   | 250  | 50               |           |
| SCT/C-(300X50)(45D)  |                   | 300  | 50               |           |
| SCT/C-(350X50)(45D)  |                   | 350  | 50               |           |
| SCT/C-(400X50)(45D)  |                   | 400  | 50               |           |
| SCT/C-(450X50)(45D)  |                   | 450  | 50               |           |
| SCT/C-(500X50)(45D)  |                   | 500  | 50               | 2.0       |
| SCT/C-(550X50)(45D)  |                   | 550  | 50               |           |
| SCT/C-(600X50)(45D)  |                   | 600  | 50               |           |
| SCT/C-(650X50)(45D)  |                   | 650  | 50               |           |
| SCT/C-(700X50)(45D)  |                   | 700  | 50               |           |
| SCT/C-(750X50)(45D)  |                   | 750  | 50               |           |
| SCT/C-(800X50)(45D)  |                   | 800  | 50               |           |
| SCT/C-(850X50)(45D)  |                   | 850  | 50               |           |
| SCT/C-(900X50)(45D)  |                   | 900  | 50               |           |
| SCT/C-(950X50)(45D)  |                   | 950  | 50               |           |
| SCT/C-(1000X50)(45D) |                   | 1000 | 50               |           |
| SCT/C-(75X75)(45D)   | 2438/3000         | 75   | 75               | 1.5       |
| SCT/C-(100X75)(45D)  |                   | 100  | 75               |           |
| SCT/C-(150X75)(45D)  |                   | 150  | 75               |           |
| SCT/C-(200X75)(45D)  |                   | 200  | 75               |           |
| SCT/C-(250X75)(45D)  |                   | 250  | 75               |           |
| SCT/C-(300X75)(45D)  |                   | 300  | 75               |           |
| SCT/C-(350X75)(45D)  |                   | 350  | 75               |           |
| SCT/C-(400X75)(45D)  |                   | 400  | 75               |           |
| SCT/C-(450X75)(45D)  |                   | 450  | 75               |           |
| SCT/C-(500X75)(45D)  |                   | 500  | 75               | 2.0       |
| SCT/C-(550X75)(45D)  |                   | 550  | 75               |           |
| SCT/C-(600X75)(45D)  |                   | 600  | 75               |           |
| SCT/C-(650X75)(45D)  |                   | 650  | 75               |           |
| SCT/C-(700X75)(45D)  |                   | 700  | 75               |           |
| SCT/C-(750X75)(45D)  |                   | 750  | 75               |           |
| SCT/C-(800X75)(45D)  |                   | 800  | 75               |           |
| SCT/C-(850X75)(45D)  |                   | 850  | 75               |           |
| SCT/C-(900X75)(45D)  |                   | 900  | 75               |           |
| SCT/C-(950X75)(45D)  |                   | 950  | 75               |           |
| SCT/C-(1000X75)(45D) |                   | 1000 | 75               |           |

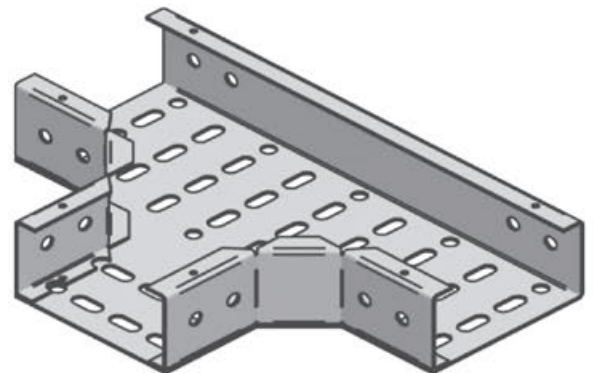
\*\*Specification subject to change without prior notice.

| Model                 | Nominal Size (mm) |      |                  |           |
|-----------------------|-------------------|------|------------------|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) | Thickness |
| SCT/C-(100X100)(45D)  | 2438/3000         | 100  | 100              | 1.5       |
| SCT/C-(150X100)(45D)  |                   | 150  | 100              |           |
| SCT/C-(200X100)(45D)  |                   | 200  | 100              |           |
| SCT/C-(250X100)(45D)  |                   | 250  | 100              |           |
| SCT/C-(300X100)(45D)  |                   | 300  | 100              |           |
| SCT/C-(350X100)(45D)  |                   | 350  | 100              |           |
| SCT/C-(400X100)(45D)  |                   | 400  | 100              |           |
| SCT/C-(450X100)(45D)  |                   | 450  | 100              |           |
| SCT/C-(500X100)(45D)  |                   | 500  | 100              | 2.0       |
| SCT/C-(550X100)(45D)  |                   | 550  | 100              |           |
| SCT/C-(600X100)(45D)  |                   | 600  | 100              |           |
| SCT/C-(650X100)(45D)  |                   | 650  | 100              |           |
| SCT/C-(700X100)(45D)  |                   | 700  | 100              |           |
| SCT/C-(750X100)(45D)  |                   | 750  | 100              |           |
| SCT/C-(800X100)(45D)  |                   | 800  | 100              |           |
| SCT/C-(850X100)(45D)  |                   | 850  | 100              |           |
| SCT/C-(900X100)(45D)  |                   | 900  | 100              |           |
| SCT/C-(950X100)(45D)  |                   | 950  | 100              |           |
| SCT/C-(1000X100)(45D) |                   | 1000 | 100              |           |

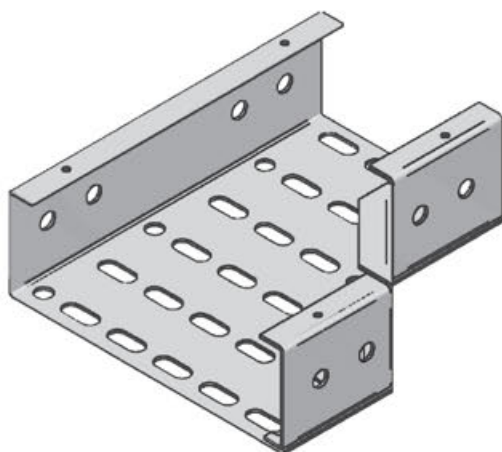
\*We also supply other size with the same Cable Tray profile.



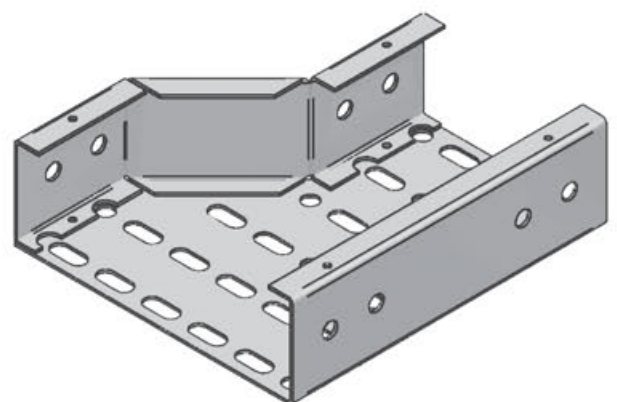
**Flatwise Equal/Unequal Cross**  
SCT/C (90D) AC-1



**Flatwise Equal/Unequal Tee**  
SCT/C (90D) AC-2



**Righthand Reducer**  
SCT/C (90D) AC-3

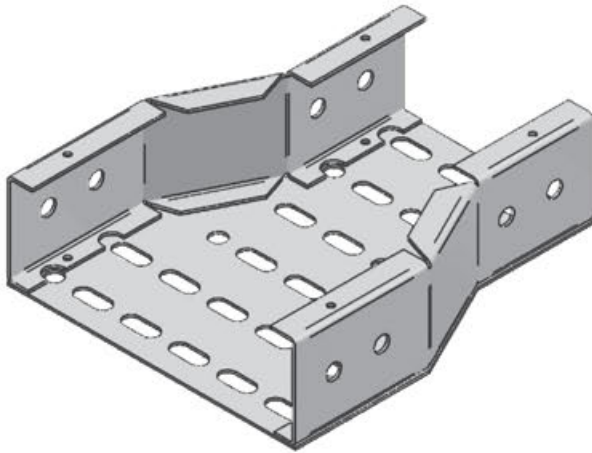


**Lefthand Reducer**  
SCT/C (90D) AC-4

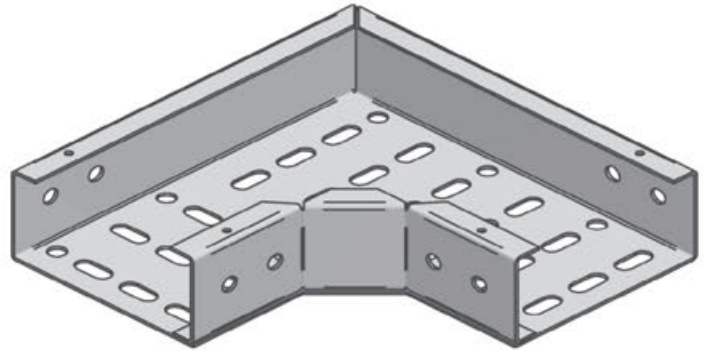
**"Type C" (90D)** 

\*\*Other design and sizes are available upon request.

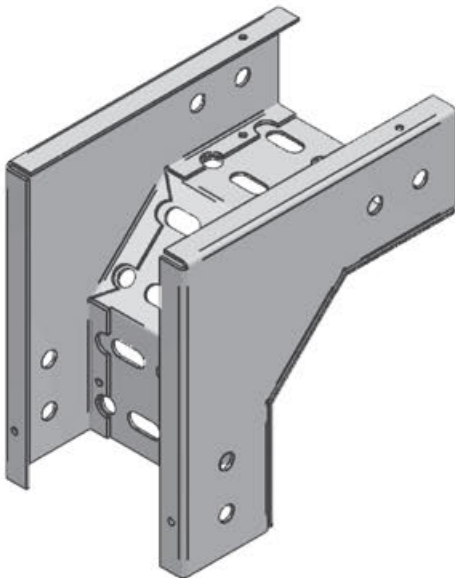




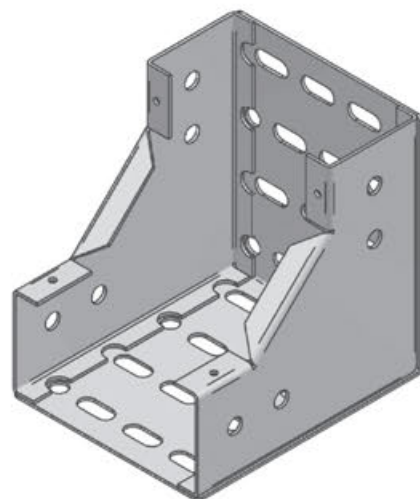
**Straight Reducer**  
SCT/C (90D) AC-5



**Flatwise Elbow**  
SCT/C (90D) AC-6



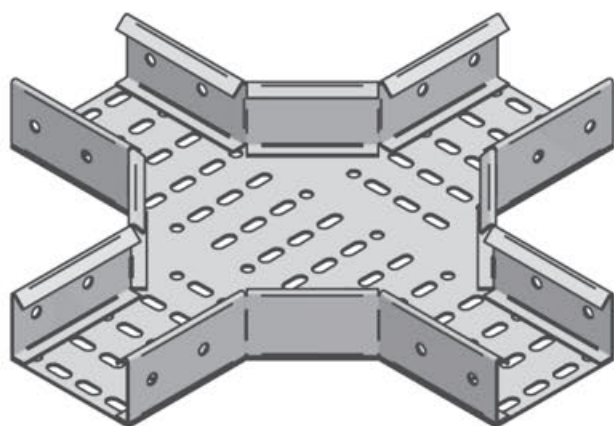
**Edgewise Elbow Left**  
SCT/C (90D) AC-7



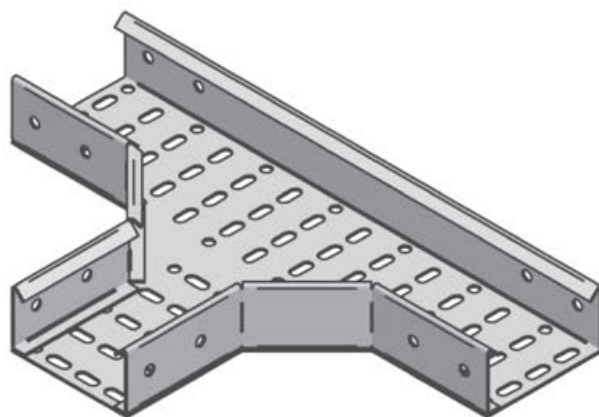
**Edgewise Elbow Right**  
SCT/C (90D) AC-8

**"Type C" (90D)** 

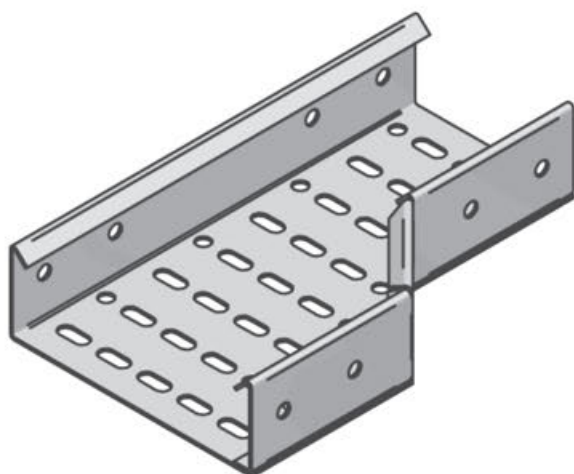
\*\*Other design and sizes are available upon request.



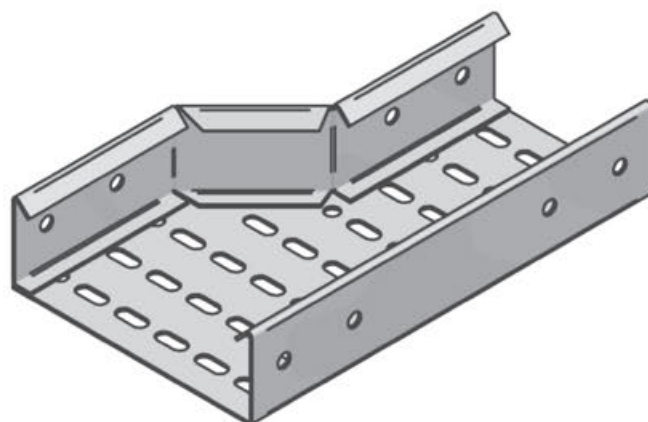
**Flatwise Equal/Unequal Cross**  
SCT/C (45D) AC-1



**Flatwise Equal/Unequal Tee**  
SCT/C (45D) AC-2



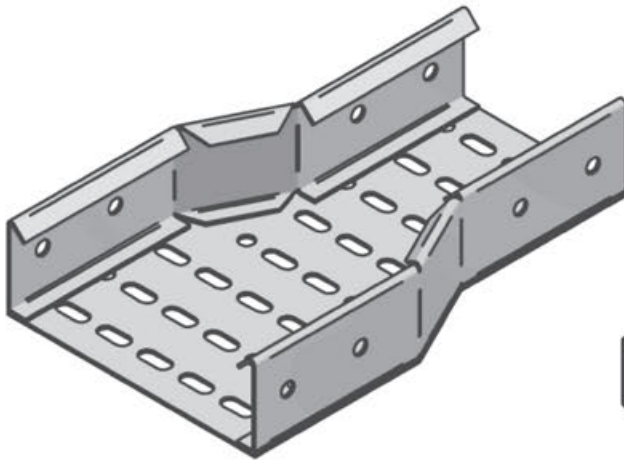
**Righthand Reducer**  
SCT/C (45D) AC-3



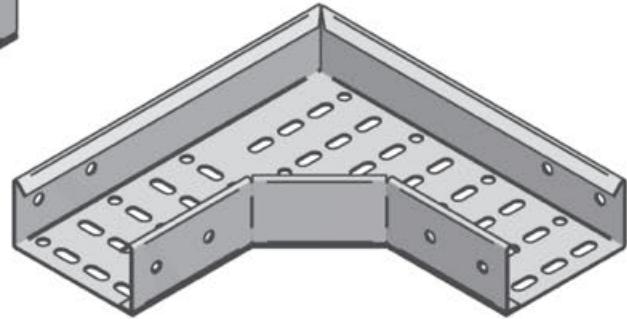
**Lefthand Reducer**  
SCT/C (45D) AC-4

**"Type C" (45D)** 

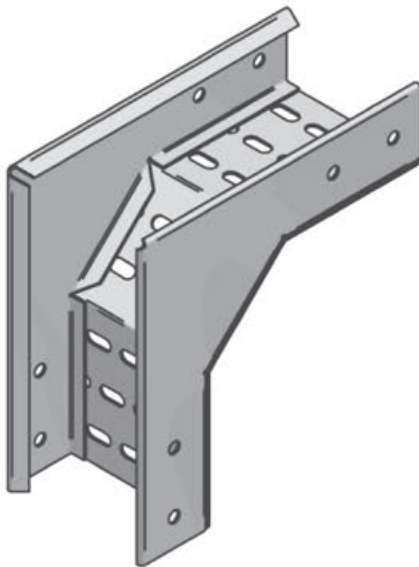
\*\*Other design and sizes are available upon request.



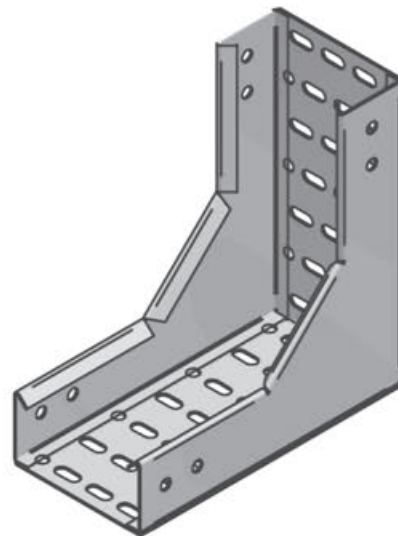
**Straight Reducer**  
SCT/C (45D) AC-5



**Flatwise Elbow**  
SCT/C (45D) AC-6



**Edgewise Elbow Left**  
SCT/C (45D) AC-7



**Edgewise Elbow Right**  
SCT/C (45D) AC-8

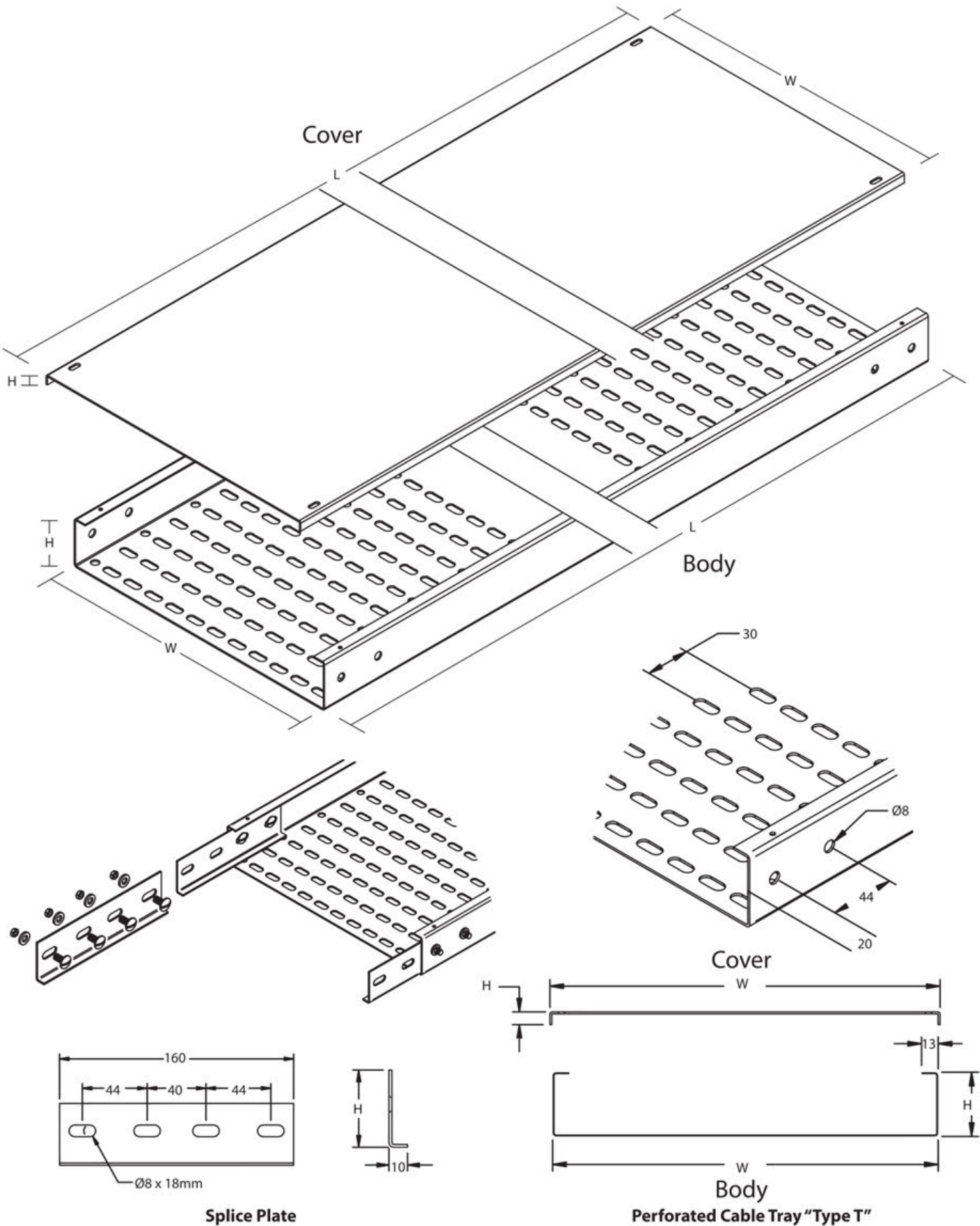
**"Type C" (45D)** 

\*\*Other design and sizes are available upon request.



# Perforated Cable Tray System

## Perforated Cable Tray Straight "Type T"



### Perforated Cable Tray Straight "Type T"

| Model           | Nominal Size (mm) |      |    |             |                  |     | Thickness |
|-----------------|-------------------|------|----|-------------|------------------|-----|-----------|
|                 | Body (LxWxH)      |      |    | Cover (WxH) | Splice Plate (H) |     |           |
| SCT/T-(50X50)   | 2438/3000         | 50   | 50 | 55          | 11               | 42  | 1.5       |
| SCT/T-(75X50)   |                   | 75   | 50 | 80          | 11               |     |           |
| SCT/T-(100X50)  |                   | 100  | 50 | 105         | 11               |     |           |
| SCT/T-(150X50)  |                   | 150  | 50 | 155         | 11               |     |           |
| SCT/T-(200X50)  |                   | 200  | 50 | 205         | 11               |     |           |
| SCT/T-(250X50)  |                   | 250  | 50 | 255         | 11               |     |           |
| SCT/T-(300X50)  |                   | 300  | 50 | 305         | 11               |     |           |
| SCT/T-(350X50)  |                   | 350  | 50 | 356         | 11               |     |           |
| SCT/T-(400X50)  |                   | 400  | 50 | 406         | 11               | 2.0 |           |
| SCT/T-(450X50)  |                   | 450  | 50 | 456         | 11               |     |           |
| SCT/T-(500X50)  |                   | 500  | 50 | 506         | 11               |     |           |
| SCT/T-(550X50)  |                   | 550  | 50 | 556         | 11               |     |           |
| SCT/T-(600X50)  |                   | 600  | 50 | 606         | 11               |     |           |
| SCT/T-(650X50)  |                   | 650  | 50 | 656         | 11               |     |           |
| SCT/T-(700X50)  |                   | 700  | 50 | 706         | 11               |     |           |
| SCT/T-(750X50)  |                   | 750  | 50 | 756         | 11               |     |           |
| SCT/T-(800X50)  |                   | 800  | 50 | 806         | 11               |     |           |
| SCT/T-(850X50)  |                   | 850  | 50 | 856         | 11               |     |           |
| SCT/T-(900X50)  |                   | 900  | 50 | 906         | 11               |     |           |
| SCT/T-(950X50)  |                   | 950  | 50 | 956         | 11               |     |           |
| SCT/T-(1000X50) |                   | 1000 | 50 | 1006        | 11               |     |           |
| SCT/T-(75X75)   | 2438/3000         | 75   | 75 | 80          | 11               | 67  | 1.5       |
| SCT/T-(100X75)  |                   | 100  | 75 | 105         | 11               |     |           |
| SCT/T-(150X75)  |                   | 150  | 75 | 155         | 11               |     |           |
| SCT/T-(200X75)  |                   | 200  | 75 | 205         | 11               |     |           |
| SCT/T-(250X75)  |                   | 250  | 75 | 255         | 11               |     |           |
| SCT/T-(300X75)  |                   | 300  | 75 | 305         | 11               |     |           |
| SCT/T-(350X75)  |                   | 350  | 75 | 356         | 11               |     |           |
| SCT/T-(400X75)  |                   | 400  | 75 | 406         | 11               | 2.0 |           |
| SCT/T-(450X75)  |                   | 450  | 75 | 456         | 11               |     |           |
| SCT/T-(500X75)  |                   | 500  | 75 | 506         | 11               |     |           |
| SCT/T-(550X75)  |                   | 550  | 75 | 556         | 11               |     |           |
| SCT/T-(600X75)  |                   | 600  | 75 | 606         | 11               |     |           |
| SCT/T-(650X75)  |                   | 650  | 75 | 656         | 11               |     |           |
| SCT/T-(700X75)  |                   | 700  | 75 | 706         | 11               |     |           |
| SCT/T-(750X75)  |                   | 750  | 75 | 756         | 11               |     |           |
| SCT/T-(800X75)  |                   | 800  | 75 | 806         | 11               |     |           |
| SCT/T-(850X75)  |                   | 850  | 75 | 856         | 11               |     |           |
| SCT/T-(900X75)  |                   | 900  | 75 | 906         | 11               |     |           |
| SCT/T-(950X75)  |                   | 950  | 75 | 956         | 11               |     |           |
| SCT/T-(1000X75) |                   | 1000 | 75 | 1006        | 11               |     |           |

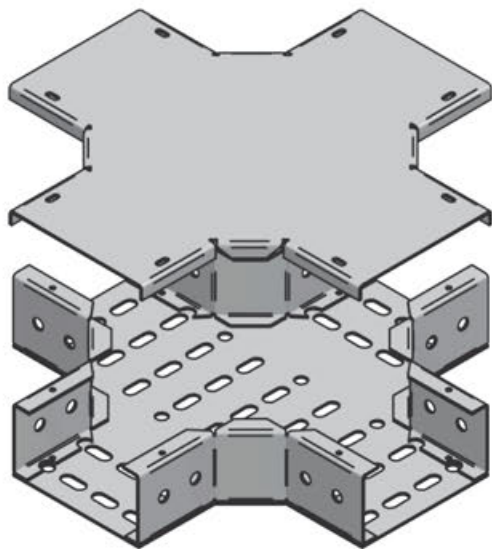
\*\*Specification subject to change without prior notice.

| Model            | Nominal Size (mm) |      |     |             |                  |           |
|------------------|-------------------|------|-----|-------------|------------------|-----------|
|                  | Body (LxWxH)      |      |     | Cover (WxH) | Splice Plate (H) | Thickness |
| SCT/T-(100X100)  | 2438/3000         | 100  | 100 | 105         | 11               | 1.5       |
| SCT/T-(150X100)  |                   | 150  | 100 | 155         | 11               |           |
| SCT/T-(200X100)  |                   | 200  | 100 | 205         | 11               |           |
| SCT/T-(250X100)  |                   | 250  | 100 | 255         | 11               |           |
| SCT/T-(300X100)  |                   | 300  | 100 | 305         | 11               |           |
| SCT/T-(350X100)  |                   | 350  | 100 | 356         | 11               | 2.0       |
| SCT/T-(400X100)  |                   | 400  | 100 | 406         | 11               |           |
| SCT/T-(450X100)  |                   | 450  | 100 | 456         | 11               |           |
| SCT/T-(500X100)  |                   | 500  | 100 | 506         | 11               |           |
| SCT/T-(550X100)  |                   | 550  | 100 | 556         | 11               |           |
| SCT/T-(600X100)  |                   | 600  | 100 | 606         | 11               |           |
| SCT/T-(650X100)  |                   | 650  | 100 | 656         | 11               |           |
| SCT/T-(700X100)  |                   | 700  | 100 | 706         | 11               |           |
| SCT/T-(750X100)  |                   | 750  | 100 | 756         | 11               |           |
| SCT/T-(800X100)  |                   | 800  | 100 | 806         | 11               |           |
| SCT/T-(850X100)  |                   | 850  | 100 | 856         | 11               |           |
| SCT/T-(900X100)  |                   | 900  | 100 | 906         | 11               |           |
| SCT/T-(950X100)  |                   | 950  | 100 | 956         | 11               |           |
| SCT/T-(1000X100) |                   | 1000 | 100 | 1006        | 11               |           |

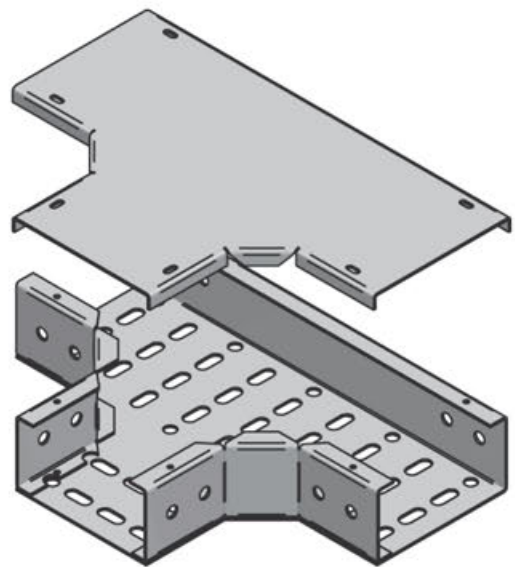
\*We also supply other size with the same Cable Tray profile.

#### Dimension in Millimeter (mm)

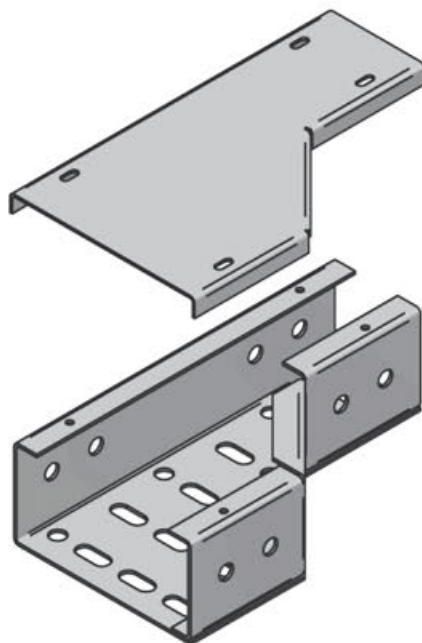
L : Length  
W : Width  
H : Height



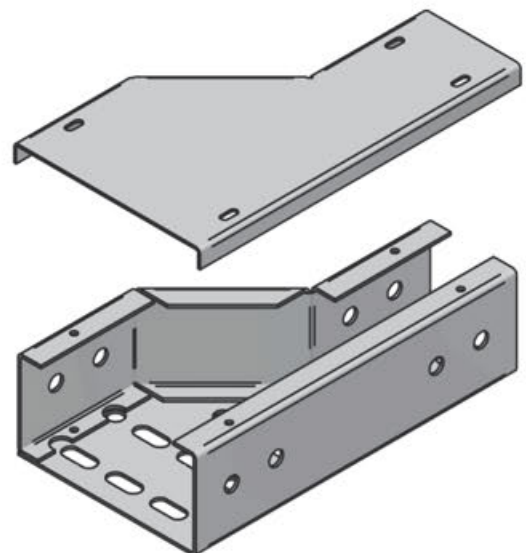
**Flatwise Cross**  
SCT/T (90D) AC-1



**Flatwise Tee**  
SCT/T (90D) AC-2



**Righthand Reducer**  
SCT/T AC-3



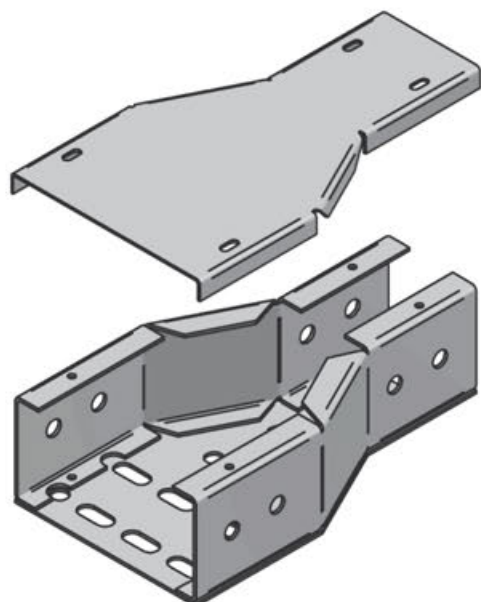
**Lefthand Reducer**  
SCT/T AC-4

**"Type T"**

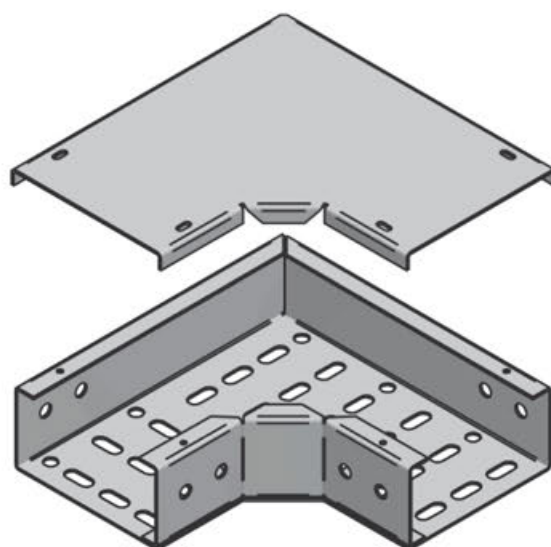


\*\*Other design and sizes are available upon request.

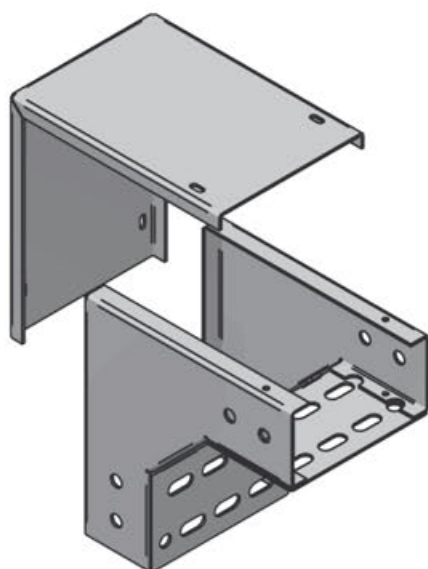




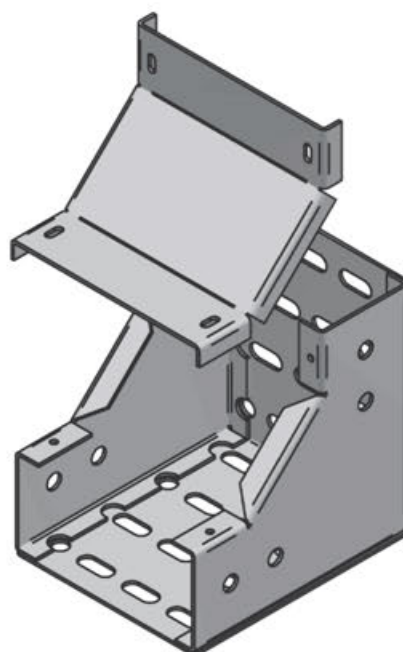
**Straight Reducer**  
SCT/T AC-5



**Flatwise Elbow**  
SCT/T (90D) AC-6



**Edgewise Elbow Left**  
SCT/T AC-7



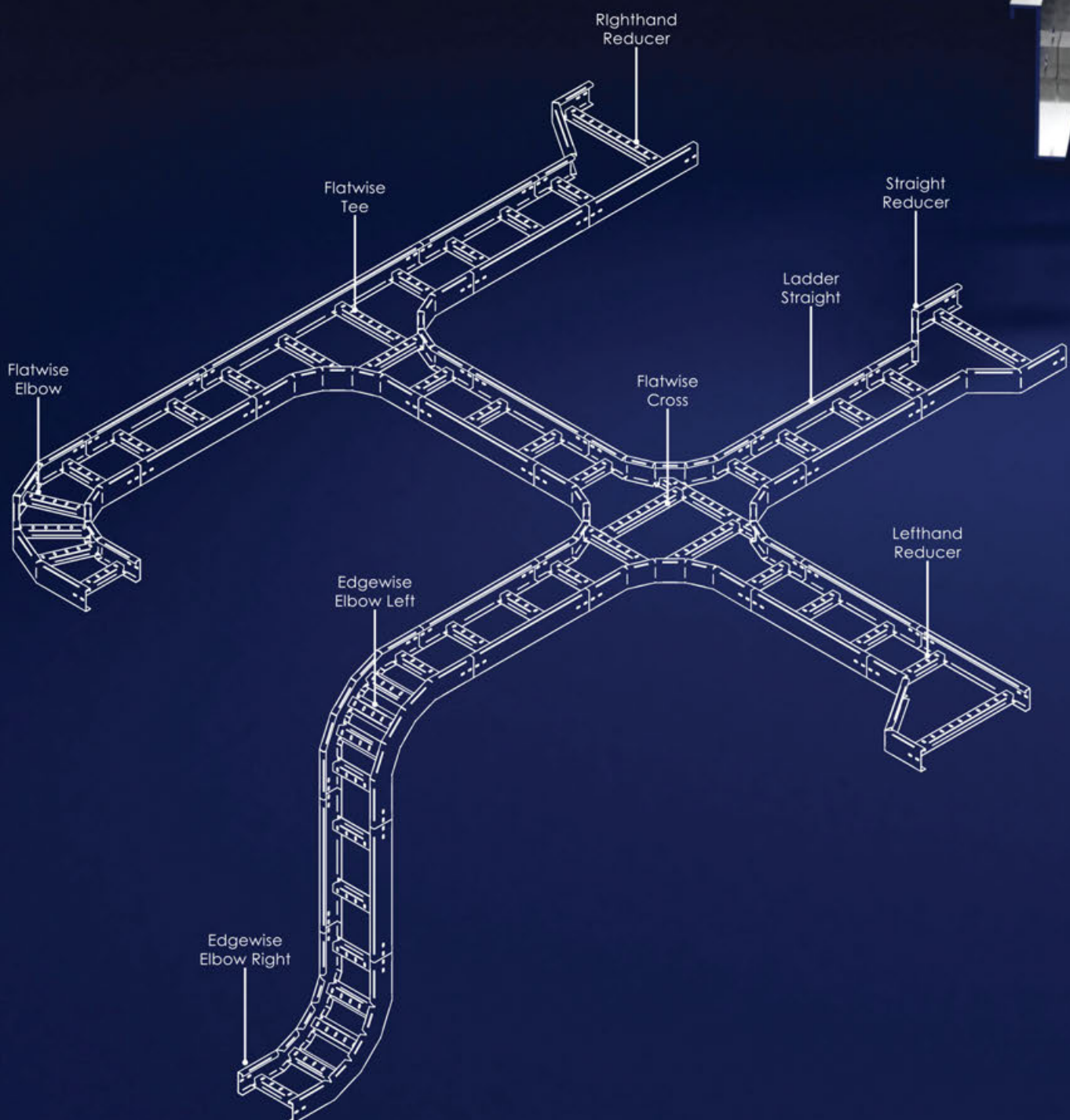
**Edgewise Elbow Right**  
SCT/T (90D) AC-8

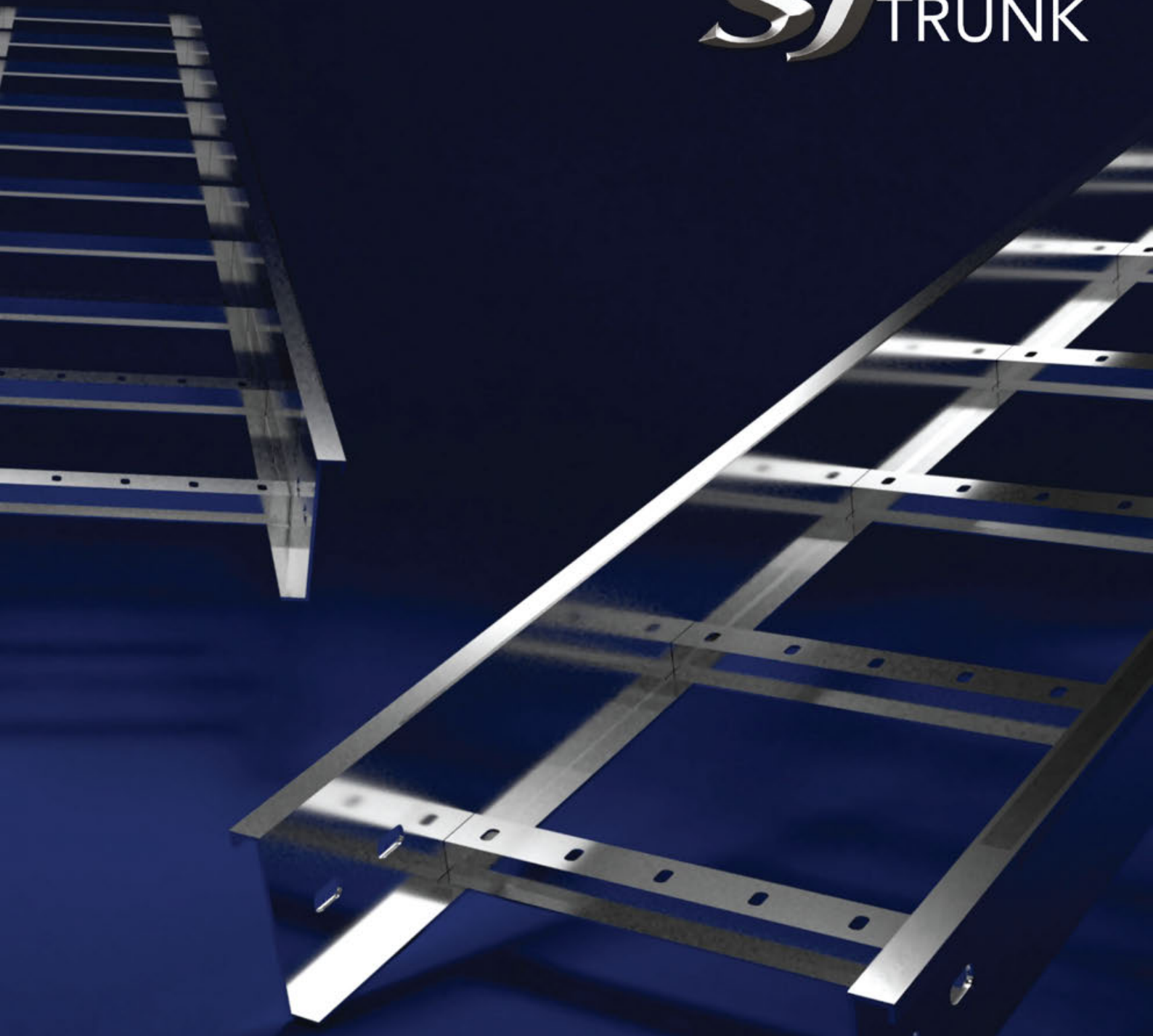
**"Type T"** 

\*\*Other design and sizes are available upon request.

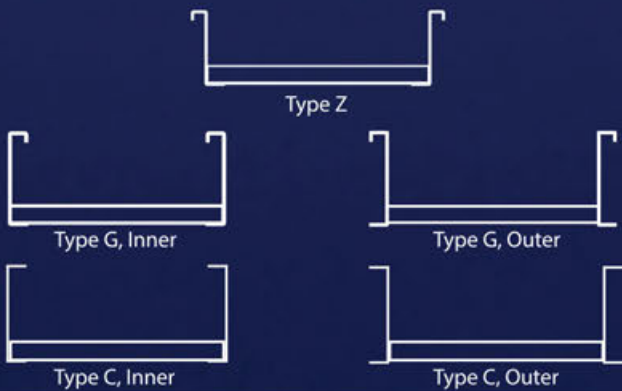
# Cable Ladder System

Cable ladder is system component used for cable support consisting of supporting side members, fixed to each other by means of rungs. Cable ladder is typically of stronger built and able to carry more load. The configuration is easy thus less accessories are required. One of the design advantages is it can get cable drops through the rungs and an extra riser is not required.





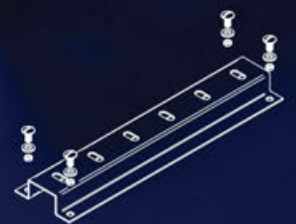
## Section Cable Ladder



## Section Rungs Profile



Welded (WD)

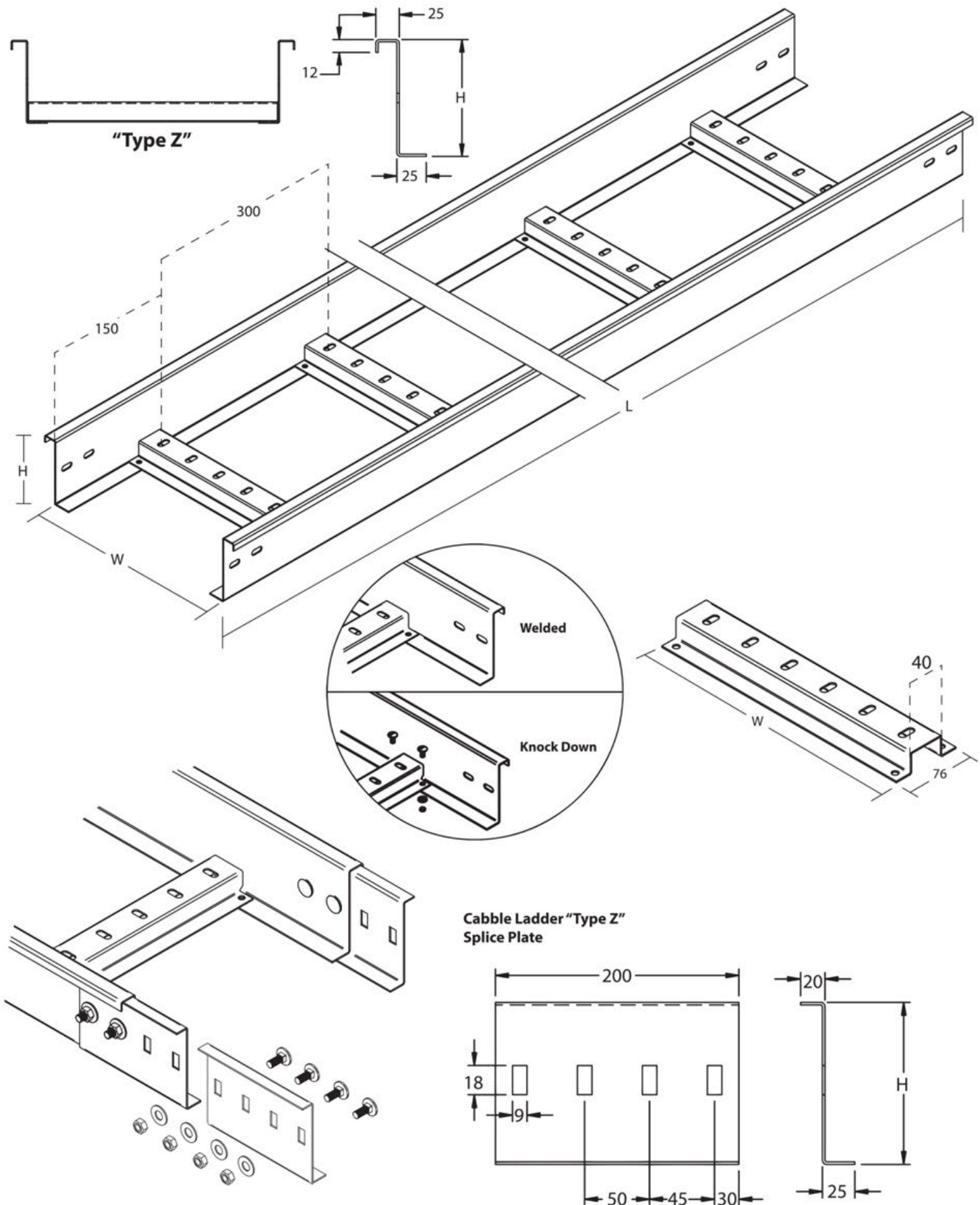


Knock Down (KD)



# Cable Ladder System

## Cable Ladder Straight "Type Z" (Welded / Knock Down)



**Cable Ladder "Type Z" - Welded (WD)**

| Model               | Nominal Size (mm) |      |                  |     | Thickness |
|---------------------|-------------------|------|------------------|-----|-----------|
|                     | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/Z-(150X50)-WD   | 2438 / 3000       | 150  | 50               | 49  | 2         |
| SCL/Z-(200X50)-WD   |                   | 200  | 50               |     |           |
| SCL/Z-(250X50)-WD   |                   | 250  | 50               |     |           |
| SCL/Z-(300X50)-WD   |                   | 300  | 50               |     |           |
| SCL/Z-(150X75)-WD   |                   | 150  | 75               | 74  |           |
| SCL/Z-(200X75)-WD   |                   | 200  | 75               |     |           |
| SCL/Z-(250X75)-WD   |                   | 250  | 75               |     |           |
| SCL/Z-(300X75)-WD   |                   | 300  | 75               |     |           |
| SCL/Z-(450X75)-WD   |                   | 450  | 75               |     |           |
| SCL/Z-(600X75)-WD   |                   | 600  | 75               |     |           |
| SCL/Z-(900X75)-WD   |                   | 900  | 75               |     |           |
| SCL/Z-(150X100)-WD  |                   | 150  | 100              | 99  |           |
| SCL/Z-(200X100)-WD  |                   | 200  | 100              |     |           |
| SCL/Z-(250X100)-WD  |                   | 250  | 100              |     |           |
| SCL/Z-(300X100)-WD  |                   | 300  | 100              |     |           |
| SCL/Z-(400X100)-WD  |                   | 400  | 100              |     |           |
| SCL/Z-(450X100)-WD  |                   | 450  | 100              |     |           |
| SCL/Z-(500X100)-WD  |                   | 500  | 100              |     |           |
| SCL/Z-(600X100)-WD  |                   | 600  | 100              |     |           |
| SCL/Z-(750X100)-WD  |                   | 750  | 100              |     |           |
| SCL/Z-(900X100)-WD  |                   | 900  | 100              |     |           |
| SCL/Z-(1000X100)-WD |                   | 1000 | 100              |     |           |
| SCL/Z-(200X125)-WD  |                   | 200  | 125              | 124 |           |
| SCL/Z-(250X125)-WD  |                   | 250  | 125              |     |           |
| SCL/Z-(300X125)-WD  | 300               | 125  |                  |     |           |
| SCL/Z-(400X125)-WD  | 400               | 125  |                  |     |           |
| SCL/Z-(450X125)-WD  | 450               | 125  |                  |     |           |
| SCL/Z-(500X125)-WD  | 500               | 125  |                  |     |           |
| SCL/Z-(600X125)-WD  | 600               | 125  |                  |     |           |
| SCL/Z-(750X125)-WD  | 750               | 125  |                  |     |           |
| SCL/Z-(900X125)-WD  | 900               | 125  |                  |     |           |
| SCL/Z-(1000X125)-WD | 1000              | 125  |                  |     |           |
| SCL/Z-(200X150)-WD  | 200               | 150  | 149              |     |           |
| SCL/Z-(250X150)-WD  | 250               | 150  |                  |     |           |
| SCL/Z-(300X150)-WD  | 300               | 150  |                  |     |           |
| SCL/Z-(400X150)-WD  | 400               | 150  |                  |     |           |
| SCL/Z-(450X150)-WD  | 450               | 150  |                  |     |           |
| SCL/Z-(500X150)-WD  | 500               | 150  |                  |     |           |
| SCL/Z-(600X150)-WD  | 600               | 150  |                  |     |           |
| SCL/Z-(750X150)-WD  | 750               | 150  |                  |     |           |
| SCL/Z-(900X150)-WD  | 900               | 150  |                  |     |           |
| SCL/Z-(1000X150)-WD | 1000              | 150  |                  |     |           |

\*\*Specification subject to change without prior notice.

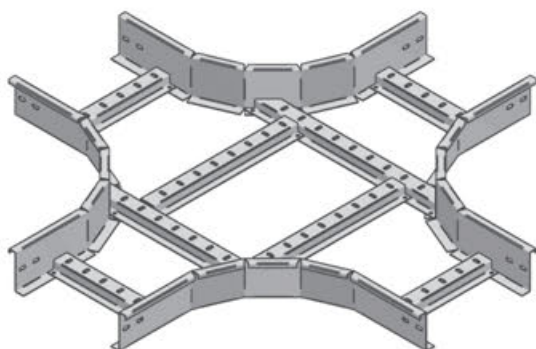
**Cable Ladder "Type Z" - Knock Down (KD)**

| Model               | Nominal Size (mm) |      |                  |    | Thickness |
|---------------------|-------------------|------|------------------|----|-----------|
|                     | Body (LxWxH)      |      | Splice Plate (H) |    |           |
| SCL/Z-(150X50)-KD   | 2438 / 3000       | 150  | 50               | 49 | 2         |
| SCL/Z-(200X50)-KD   |                   | 200  | 50               |    |           |
| SCL/Z-(250X50)-KD   |                   | 250  | 50               |    |           |
| SCL/Z-(300X50)-KD   |                   | 300  | 50               |    |           |
| SCL/Z-(150X75)-KD   |                   | 150  | 75               | 74 |           |
| SCL/Z-(200X75)-KD   |                   | 200  | 75               |    |           |
| SCL/Z-(250X75)-KD   |                   | 250  | 75               |    |           |
| SCL/Z-(300X75)-KD   |                   | 300  | 75               |    |           |
| SCL/Z-(450X75)-KD   |                   | 450  | 75               |    |           |
| SCL/Z-(600X75)-KD   |                   | 600  | 75               |    |           |
| SCL/Z-(900X75)-KD   |                   | 900  | 75               |    |           |
| SCL/Z-(150X100)-KD  |                   | 150  | 100              | 99 |           |
| SCL/Z-(200X100)-KD  |                   | 200  | 100              |    |           |
| SCL/Z-(250X100)-KD  |                   | 250  | 100              |    |           |
| SCL/Z-(300X100)-KD  |                   | 300  | 100              |    |           |
| SCL/Z-(400X100)-KD  |                   | 400  | 100              |    |           |
| SCL/Z-(450X100)-KD  |                   | 450  | 100              |    |           |
| SCL/Z-(500X100)-KD  |                   | 500  | 100              |    |           |
| SCL/Z-(600X100)-KD  |                   | 600  | 100              |    |           |
| SCL/Z-(750X100)-KD  |                   | 750  | 100              |    |           |
| SCL/Z-(900X100)-KD  |                   | 900  | 100              |    |           |
| SCL/Z-(1000X100)-KD |                   | 1000 | 100              |    |           |
| SCL/Z-(200X125)-KD  | 200               | 125  | 124              |    |           |
| SCL/Z-(250X125)-KD  | 250               | 125  |                  |    |           |
| SCL/Z-(300X125)-KD  | 300               | 125  |                  |    |           |
| SCL/Z-(400X125)-KD  | 400               | 125  |                  |    |           |
| SCL/Z-(450X125)-KD  | 450               | 125  |                  |    |           |
| SCL/Z-(500X125)-KD  | 500               | 125  |                  |    |           |
| SCL/Z-(600X125)-KD  | 600               | 125  |                  |    |           |
| SCL/Z-(750X125)-KD  | 750               | 125  |                  |    |           |
| SCL/Z-(900X125)-KD  | 900               | 125  |                  |    |           |
| SCL/Z-(1000X125)-KD | 1000              | 125  |                  |    |           |
| SCL/Z-(200X150)-KD  | 200               | 150  | 149              |    |           |
| SCL/Z-(250X150)-KD  | 250               | 150  |                  |    |           |
| SCL/Z-(300X150)-KD  | 300               | 150  |                  |    |           |
| SCL/Z-(400X150)-KD  | 400               | 150  |                  |    |           |
| SCL/Z-(450X150)-KD  | 450               | 150  |                  |    |           |
| SCL/Z-(500X150)-KD  | 500               | 150  |                  |    |           |
| SCL/Z-(600X150)-KD  | 600               | 150  |                  |    |           |
| SCL/Z-(750X150)-KD  | 750               | 150  |                  |    |           |
| SCL/Z-(900X150)-KD  | 900               | 150  |                  |    |           |
| SCL/Z-(1000X150)-KD | 1000              | 150  |                  |    |           |

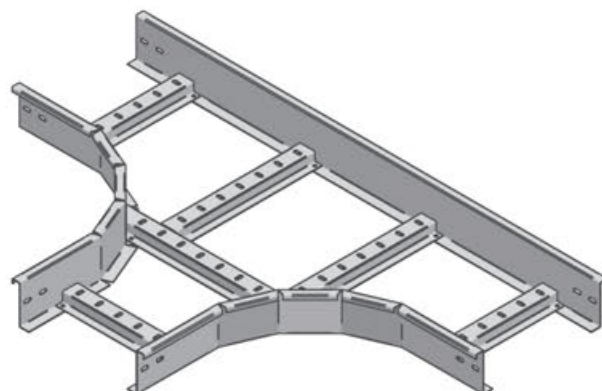
\*We also supply other size with the same Cable Tray profile.

**Dimension in Millimeter (mm)**

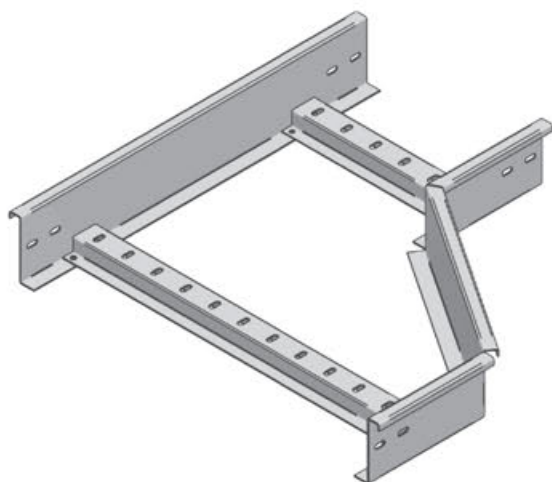
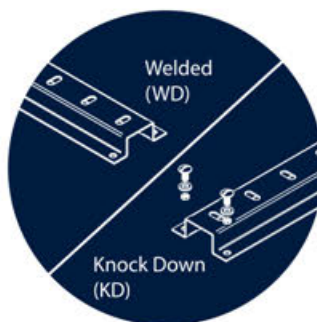
L : Length  
W : Width  
H : Height



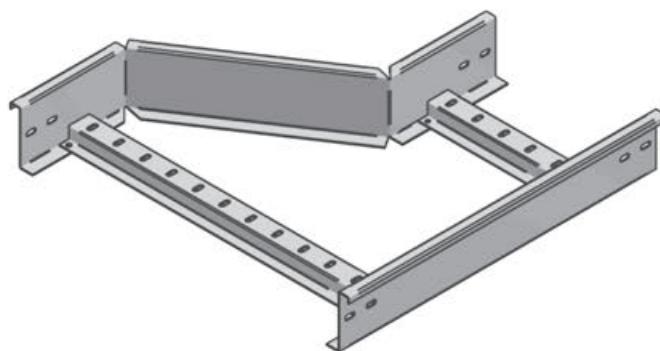
**Flatwise Equal/Unequal Cross**  
SCL/Z/WD AC-1  
SCL/Z/KD AC-1



**Flatwise Equal/Unequal Tee**  
SCL/Z/WD AC-2  
SCL/Z/KD AC-2



**Righthand Reducer**  
SCL/Z/WD AC-3  
SCL/Z/KD AC-3

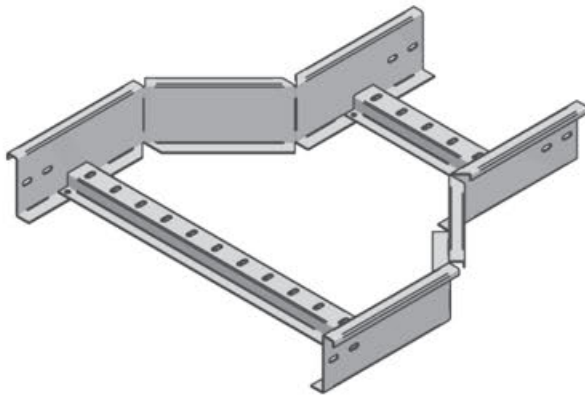


**Lefthand Reducer**  
SCL/Z/WD AC-4  
SCL/Z/KD AC-4

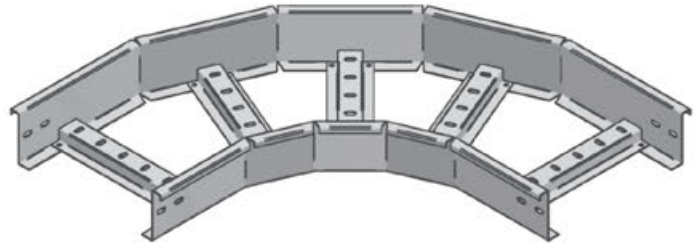
**"Type Z" - WD/KD** 

\*\*Other design and sizes are available upon request.

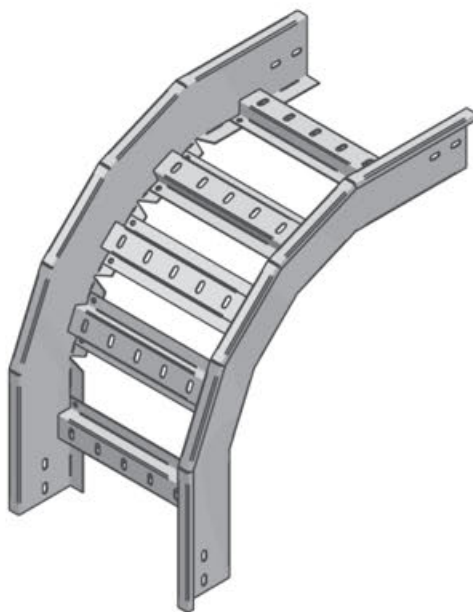
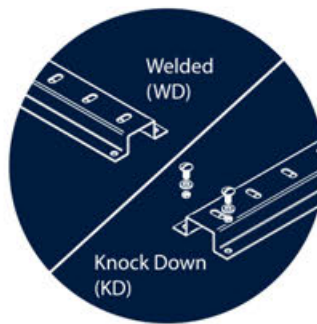




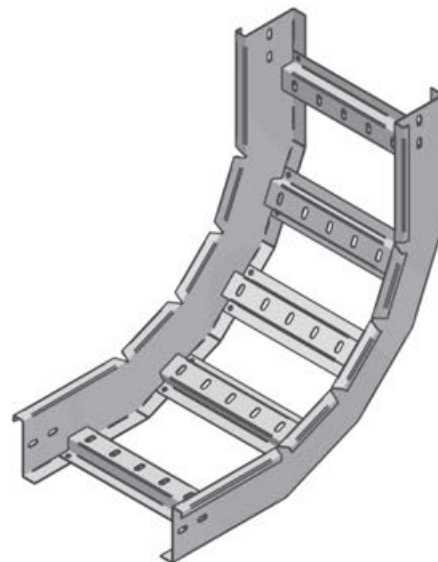
**Straight Reducer**  
SCL/Z/WD AC-5  
SCL/Z/KD AC-5



**Flatwise Elbow**  
SCL/Z/WD AC-6  
SCL/Z/KD AC-6



**Edgewise Elbow Left**  
SCL/Z/WD AC-7  
SCL/Z/KD AC-7



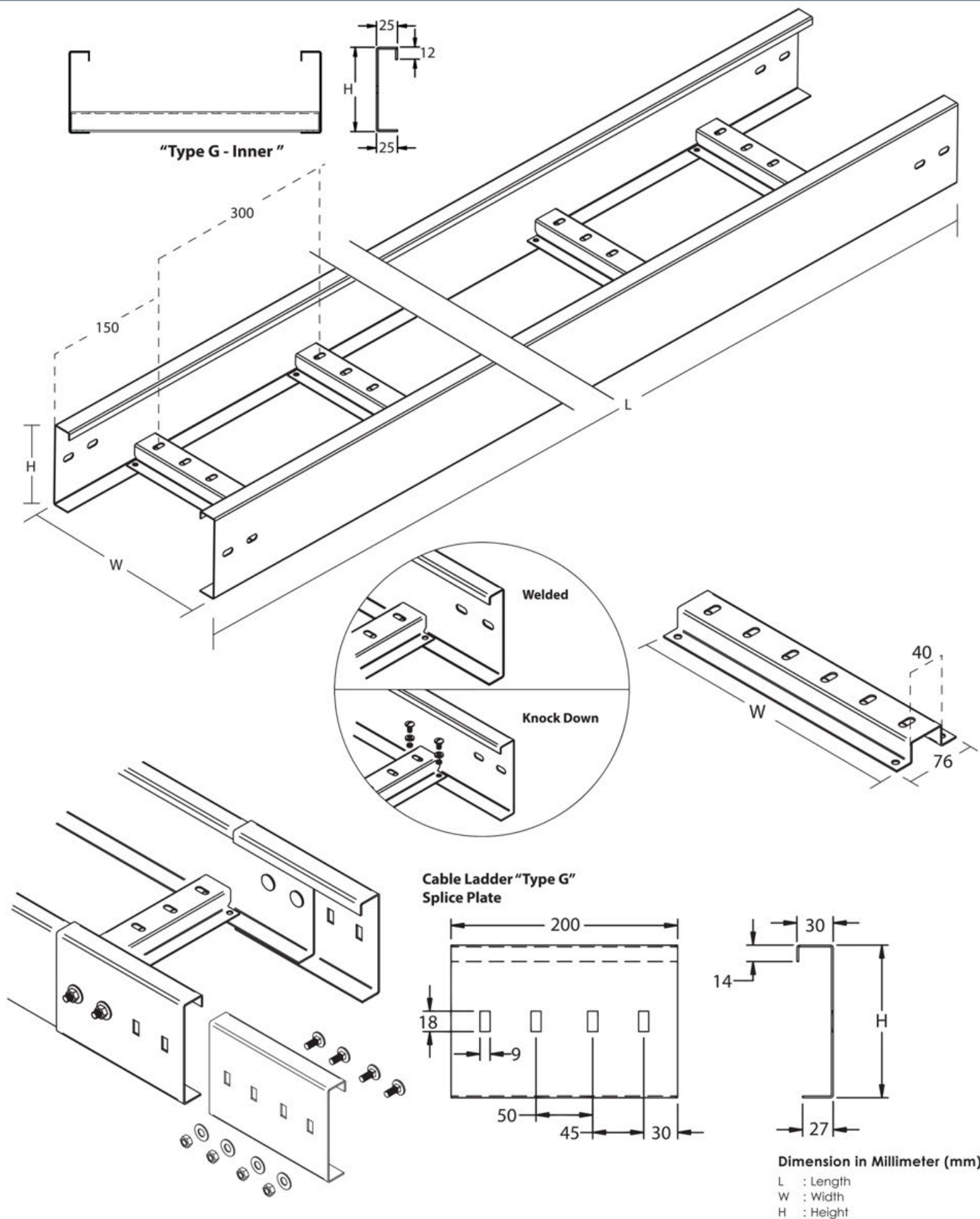
**Edgewise Elbow Right**  
SCL/Z/WD AC-8  
SCL/Z/KD AC-8

**"Type Z" - WD/KD** 

\*\*Other design and sizes are available upon request.

# Cable Ladder System

## Cable Ladder Straight "Type G - Inner" (Welded / Knock Down)



**Cable Ladder "Type G - Inner" - Welded (WD)**

| Model                 | Nominal Size (mm) |      |                  |     | Thickness |
|-----------------------|-------------------|------|------------------|-----|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/G/I-(150X50)-WD   | 2438 / 3000       | 150  | 50               | 55  | 2         |
| SCL/G/I-(200X50)-WD   |                   | 200  | 50               |     |           |
| SCL/G/I-(250X50)-WD   |                   | 250  | 50               |     |           |
| SCL/G/I-(300X50)-WD   |                   | 300  | 50               |     |           |
| SCL/G/I-(150X75)-WD   |                   | 150  | 75               | 80  |           |
| SCL/G/I-(200X75)-WD   |                   | 200  | 75               |     |           |
| SCL/G/I-(250X75)-WD   |                   | 250  | 75               |     |           |
| SCL/G/I-(300X75)-WD   |                   | 300  | 75               |     |           |
| SCL/G/I-(450X75)-WD   |                   | 450  | 75               |     |           |
| SCL/G/I-(600X75)-WD   |                   | 600  | 75               |     |           |
| SCL/G/I-(900X75)-WD   |                   | 900  | 75               |     |           |
| SCL/G/I-(150X100)-WD  |                   | 150  | 100              | 105 |           |
| SCL/G/I-(200X100)-WD  |                   | 200  | 100              |     |           |
| SCL/G/I-(250X100)-WD  |                   | 250  | 100              |     |           |
| SCL/G/I-(300X100)-WD  |                   | 300  | 100              |     |           |
| SCL/G/I-(400X100)-WD  |                   | 400  | 100              |     |           |
| SCL/G/I-(450X100)-WD  |                   | 450  | 100              |     |           |
| SCL/G/I-(500X100)-WD  |                   | 500  | 100              |     |           |
| SCL/G/I-(600X100)-WD  |                   | 600  | 100              |     |           |
| SCL/G/I-(750X100)-WD  |                   | 750  | 100              |     |           |
| SCL/G/I-(900X100)-WD  |                   | 900  | 100              |     |           |
| SCL/G/I-(1000X100)-WD |                   | 1000 | 100              |     |           |
| SCL/G/I-(200X125)-WD  |                   | 200  | 125              | 130 |           |
| SCL/G/I-(250X125)-WD  |                   | 250  | 125              |     |           |
| SCL/G/I-(300X125)-WD  |                   | 300  | 125              |     |           |
| SCL/G/I-(400X125)-WD  |                   | 400  | 125              |     |           |
| SCL/G/I-(450X125)-WD  |                   | 450  | 125              |     |           |
| SCL/G/I-(500X125)-WD  |                   | 500  | 125              |     |           |
| SCL/G/I-(600X125)-WD  |                   | 600  | 125              |     |           |
| SCL/G/I-(750X125)-WD  |                   | 750  | 125              |     |           |
| SCL/G/I-(900X125)-WD  | 900               | 125  |                  |     |           |
| SCL/G/I-(1000X125)-WD | 1000              | 125  |                  |     |           |
| SCL/G/I-(200X150)-WD  | 200               | 150  | 155              |     |           |
| SCL/G/I-(250X150)-WD  | 250               | 150  |                  |     |           |
| SCL/G/I-(300X150)-WD  | 300               | 150  |                  |     |           |
| SCL/G/I-(400X150)-WD  | 400               | 150  |                  |     |           |
| SCL/G/I-(450X150)-WD  | 450               | 150  |                  |     |           |
| SCL/G/I-(500X150)-WD  | 500               | 150  |                  |     |           |
| SCL/G/I-(600X150)-WD  | 600               | 150  |                  |     |           |
| SCL/G/I-(750X150)-WD  | 750               | 150  |                  |     |           |
| SCL/G/I-(900X150)-WD  | 900               | 150  |                  |     |           |
| SCL/G/I-(1000X150)-WD | 1000              | 150  |                  |     |           |

\*\*Specification subject to change without prior notice.

**Cable Ladder "Type G - Inner" - Knock Down (KD)**

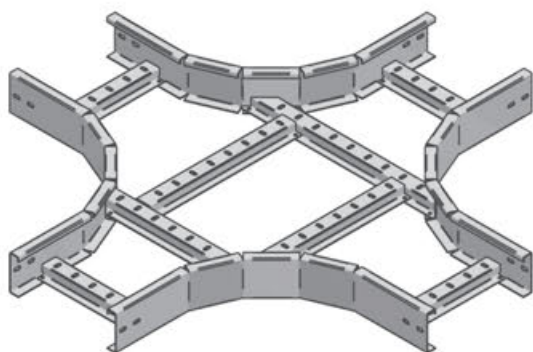
| Model                 | Nominal Size (mm) |      |                  |     | Thickness |
|-----------------------|-------------------|------|------------------|-----|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/G/I-(150X50)-KD   | 2438 / 3000       | 150  | 50               | 55  | 2         |
| SCL/G/I-(200X50)-KD   |                   | 200  | 50               |     |           |
| SCL/G/I-(250X50)-KD   |                   | 250  | 50               |     |           |
| SCL/G/I-(300X50)-KD   |                   | 300  | 50               |     |           |
| SCL/G/I-(150X75)-KD   |                   | 150  | 75               | 80  |           |
| SCL/G/I-(200X75)-KD   |                   | 200  | 75               |     |           |
| SCL/G/I-(250X75)-KD   |                   | 250  | 75               |     |           |
| SCL/G/I-(300X75)-KD   |                   | 300  | 75               |     |           |
| SCL/G/I-(450X75)-KD   |                   | 450  | 75               |     |           |
| SCL/G/I-(600X75)-KD   |                   | 600  | 75               |     |           |
| SCL/G/I-(900X75)-KD   |                   | 900  | 75               |     |           |
| SCL/G/I-(150X100)-KD  |                   | 150  | 100              | 105 |           |
| SCL/G/I-(200X100)-KD  |                   | 200  | 100              |     |           |
| SCL/G/I-(250X100)-KD  |                   | 250  | 100              |     |           |
| SCL/G/I-(300X100)-KD  |                   | 300  | 100              |     |           |
| SCL/G/I-(400X100)-KD  |                   | 400  | 100              |     |           |
| SCL/G/I-(450X100)-KD  |                   | 450  | 100              |     |           |
| SCL/G/I-(500X100)-KD  |                   | 500  | 100              |     |           |
| SCL/G/I-(600X100)-KD  |                   | 600  | 100              |     |           |
| SCL/G/I-(750X100)-KD  |                   | 750  | 100              |     |           |
| SCL/G/I-(900X100)-KD  |                   | 900  | 100              |     |           |
| SCL/G/I-(1000X100)-KD |                   | 1000 | 100              |     |           |
| SCL/G/I-(200X125)-KD  |                   | 200  | 125              | 130 |           |
| SCL/G/I-(250X125)-KD  |                   | 250  | 125              |     |           |
| SCL/G/I-(300X125)-KD  | 300               | 125  |                  |     |           |
| SCL/G/I-(400X125)-KD  | 400               | 125  |                  |     |           |
| SCL/G/I-(450X125)-KD  | 450               | 125  |                  |     |           |
| SCL/G/I-(500X125)-KD  | 500               | 125  |                  |     |           |
| SCL/G/I-(600X125)-KD  | 600               | 125  |                  |     |           |
| SCL/G/I-(750X125)-KD  | 750               | 125  |                  |     |           |
| SCL/G/I-(900X125)-KD  | 900               | 125  | 155              |     |           |
| SCL/G/I-(1000X125)-KD | 1000              | 125  |                  |     |           |
| SCL/G/I-(200X150)-KD  | 200               | 150  |                  |     |           |
| SCL/G/I-(250X150)-KD  | 250               | 150  |                  |     |           |
| SCL/G/I-(300X150)-KD  | 300               | 150  |                  |     |           |
| SCL/G/I-(400X150)-KD  | 400               | 150  |                  |     |           |
| SCL/G/I-(450X150)-KD  | 450               | 150  |                  |     |           |
| SCL/G/I-(500X150)-KD  | 500               | 150  |                  |     |           |
| SCL/G/I-(600X150)-KD  | 600               | 150  |                  |     |           |
| SCL/G/I-(750X150)-KD  | 750               | 150  |                  |     |           |
| SCL/G/I-(900X150)-KD  | 900               | 150  |                  |     |           |
| SCL/G/I-(1000X150)-KD | 1000              | 150  |                  |     |           |

\*We also supply other size with the same Cable Tray profile.

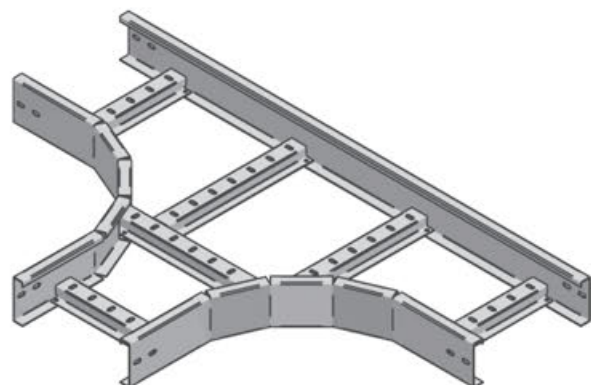
**Dimension in Millimeter (mm)**

L : Length  
W : Width  
H : Height

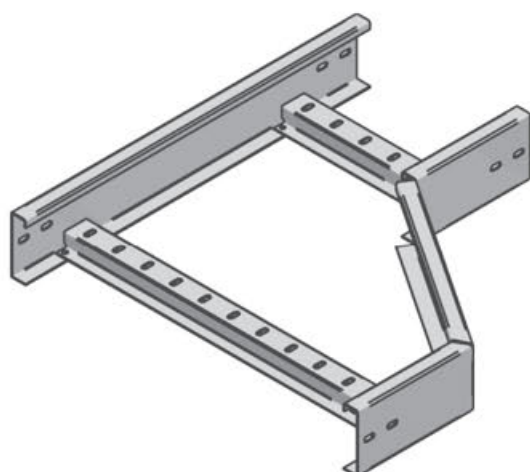
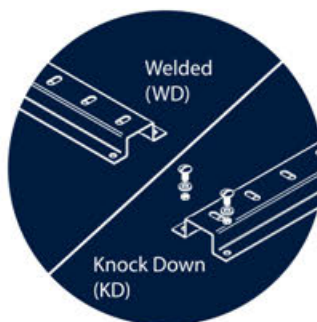




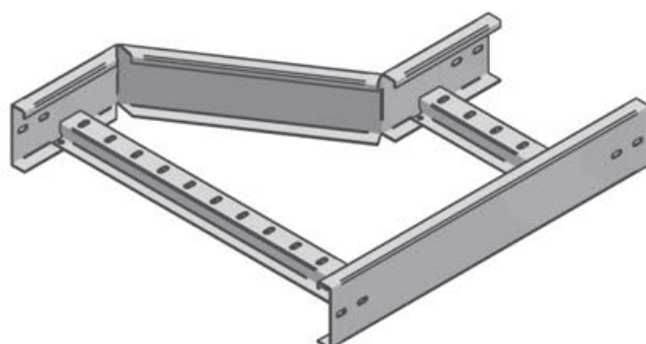
**Flatwise Equal/Unequal Cross**  
SCL/G/I/WD AC-1  
SCL/G/I/KD AC-1



**Flatwise Equal/Unequal Tee**  
SCL/G/I/WD AC-2  
SCL/G/I/KD AC-2



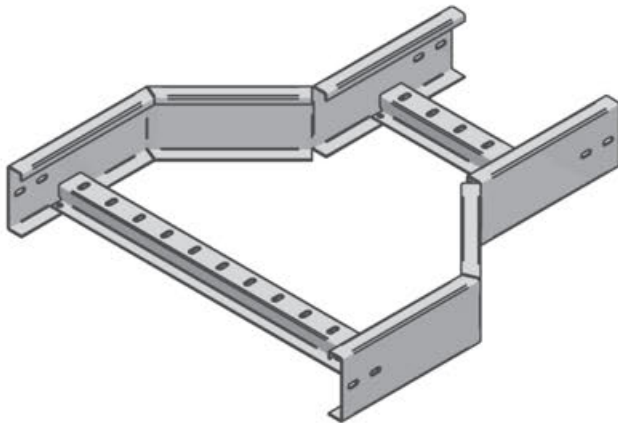
**Righthand Reducer**  
SCL/G/I/WD AC-3  
SCL/G/I/KD AC-3



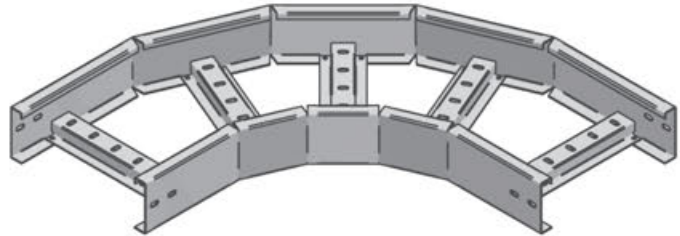
**Lefthand Reducer**  
SCL/G/I/WD AC-4  
SCL/G/I/KD AC-4

**"Type G - Inner" - WD/KD** 

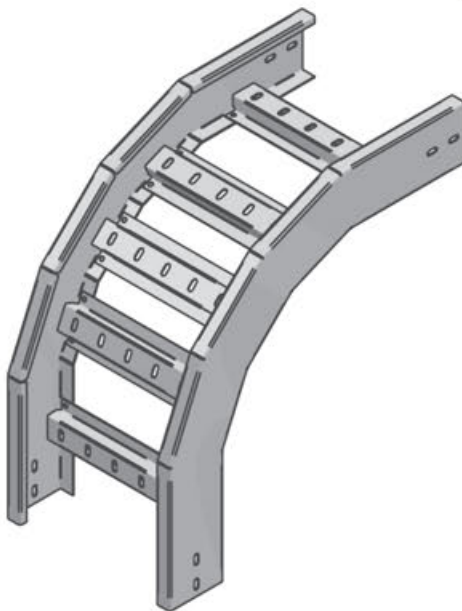
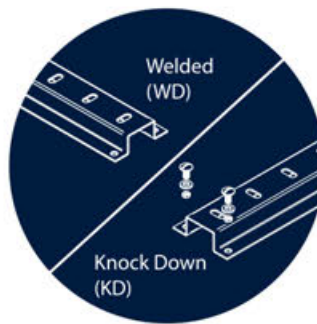
\*\*Other design and sizes are available upon request.



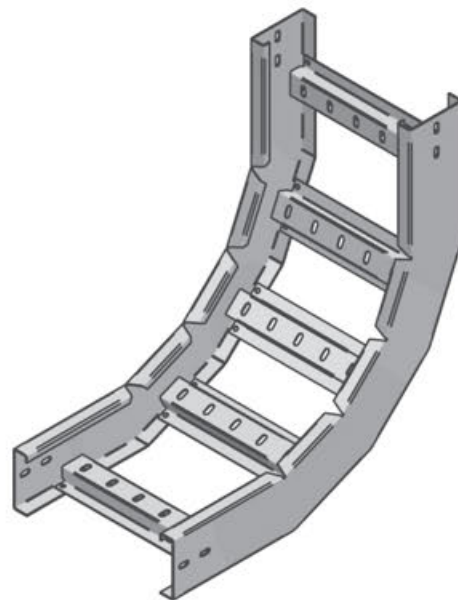
**Straight Reducer**  
SCL/G/I/WD AC-5  
SCL/G/I/KD AC-5



**Flatwise Elbow**  
SCL/G/I/WD AC-6  
SCL/G/I/KD AC-6



**Edgewise Elbow Left**  
SCL/G/I/WD AC-7  
SCL/G/I/KD AC-7



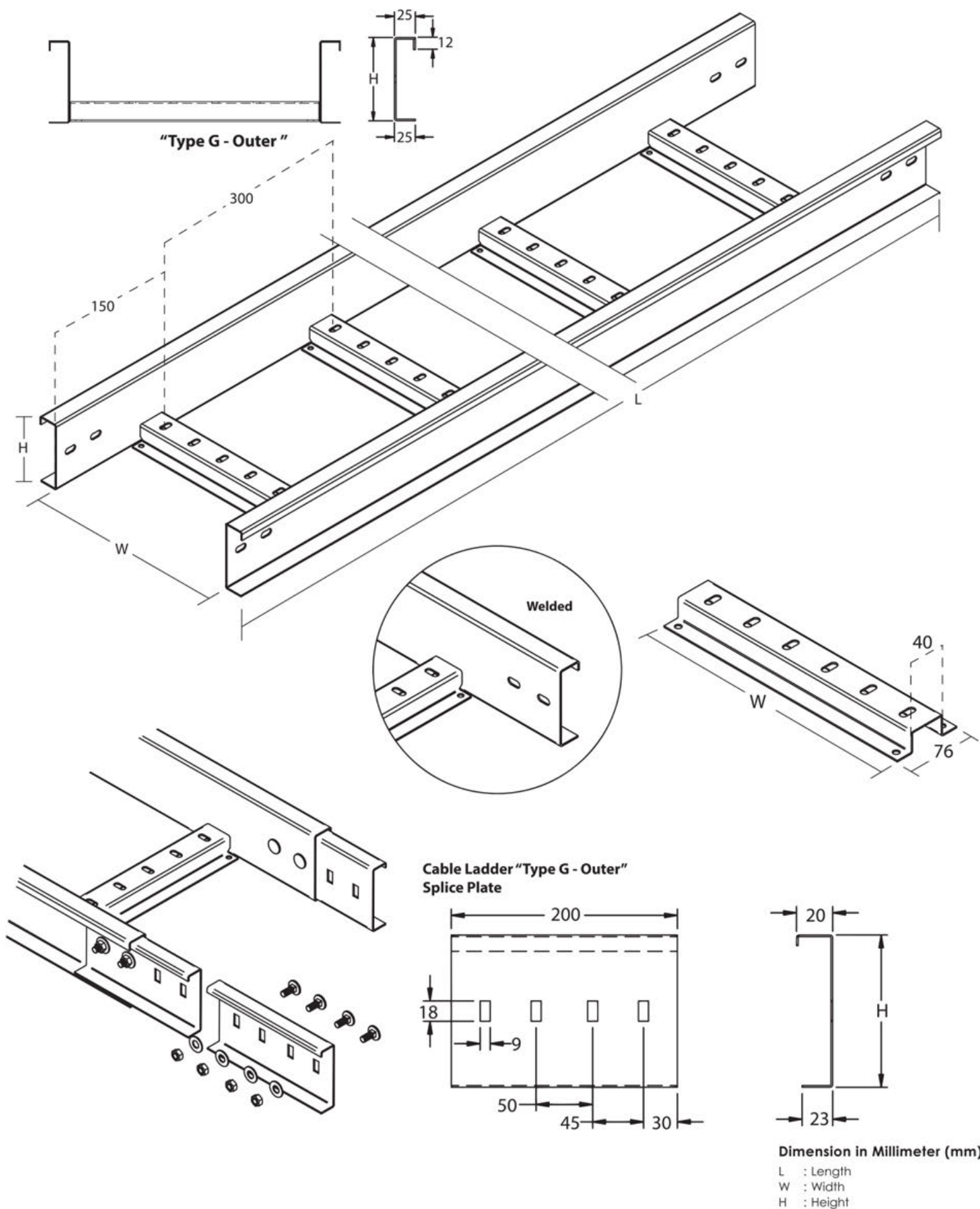
**Edgewise Elbow Right**  
SCL/G/I/WD AC-8  
SCL/G/I/KD AC-8

**"Type G - Inner" - WD/KD** 

\*\*Other design and sizes are available upon request.

# Cable Ladder System

## Cable Ladder Straight "Type G - Outer" (Welded)





### Cable Ladder "Type G - Outer" - Welded (WD)

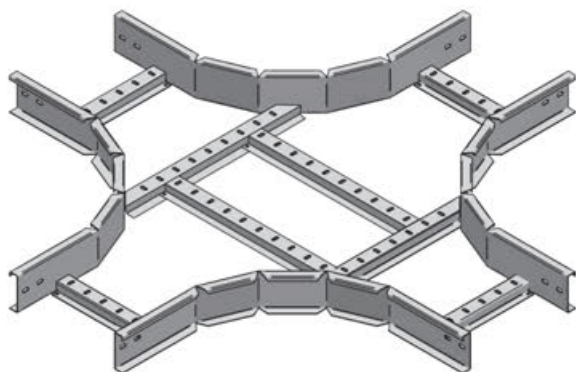
| Model                 | Nominal Size (mm) |      |                  |           |   |
|-----------------------|-------------------|------|------------------|-----------|---|
|                       | Body (LxWxH)      |      | Splice Plate (H) | Thickness |   |
| SCL/G/O-(150X50)-WD   | 2438 / 3000       | 150  | 50               | 45        | 2 |
| SCL/G/O-(200X50)-WD   |                   | 200  | 50               |           |   |
| SCL/G/O-(250X50)-WD   |                   | 250  | 50               |           |   |
| SCL/G/O-(300X50)-WD   |                   | 300  | 50               |           |   |
| SCL/G/O-(150X75)-WD   |                   | 150  | 75               | 70        |   |
| SCL/G/O-(200X75)-WD   |                   | 200  | 75               |           |   |
| SCL/G/O-(250X75)-WD   |                   | 250  | 75               |           |   |
| SCL/G/O-(300X75)-WD   |                   | 300  | 75               |           |   |
| SCL/G/O-(450X75)-WD   |                   | 450  | 75               |           |   |
| SCL/G/O-(600X75)-WD   |                   | 600  | 75               |           |   |
| SCL/G/O-(900X75)-WD   |                   | 900  | 75               |           |   |
| SCL/G/O-(150X100)-WD  |                   | 150  | 100              | 95        |   |
| SCL/G/O-(200X100)-WD  |                   | 200  | 100              |           |   |
| SCL/G/O-(250X100)-WD  |                   | 250  | 100              |           |   |
| SCL/G/O-(300X100)-WD  |                   | 300  | 100              |           |   |
| SCL/G/O-(400X100)-WD  |                   | 400  | 100              |           |   |
| SCL/G/O-(450X100)-WD  |                   | 450  | 100              |           |   |
| SCL/G/O-(500X100)-WD  |                   | 500  | 100              |           |   |
| SCL/G/O-(600X100)-WD  |                   | 600  | 100              |           |   |
| SCL/G/O-(750X100)-WD  |                   | 750  | 100              |           |   |
| SCL/G/O-(900X100)-WD  |                   | 900  | 100              |           |   |
| SCL/G/O-(1000X100)-WD |                   | 1000 | 100              |           |   |
| SCL/G/O-(200X125)-WD  |                   | 200  | 125              | 120       |   |
| SCL/G/O-(250X125)-WD  |                   | 250  | 125              |           |   |
| SCL/G/O-(300X125)-WD  |                   | 300  | 125              |           |   |
| SCL/G/O-(400X125)-WD  |                   | 400  | 125              |           |   |
| SCL/G/O-(450X125)-WD  |                   | 450  | 125              |           |   |
| SCL/G/O-(500X125)-WD  |                   | 500  | 125              |           |   |
| SCL/G/O-(600X125)-WD  |                   | 600  | 125              |           |   |
| SCL/G/O-(750X125)-WD  |                   | 750  | 125              |           |   |
| SCL/G/O-(900X125)-WD  |                   | 900  | 125              |           |   |
| SCL/G/O-(1000X125)-WD |                   | 1000 | 125              |           |   |
| SCL/G/O-(200X150)-WD  | 200               | 150  | 145              |           |   |
| SCL/G/O-(250X150)-WD  | 250               | 150  |                  |           |   |
| SCL/G/O-(300X150)-WD  | 300               | 150  |                  |           |   |
| SCL/G/O-(400X150)-WD  | 400               | 150  |                  |           |   |
| SCL/G/O-(450X150)-WD  | 450               | 150  |                  |           |   |
| SCL/G/O-(500X150)-WD  | 500               | 150  |                  |           |   |
| SCL/G/O-(600X150)-WD  | 600               | 150  |                  |           |   |
| SCL/G/O-(750X150)-WD  | 750               | 150  |                  |           |   |
| SCL/G/O-(900X150)-WD  | 900               | 150  |                  |           |   |
| SCL/G/O-(1000X150)-WD | 1000              | 150  |                  |           |   |

\*\*Specification subject to change without prior notice.

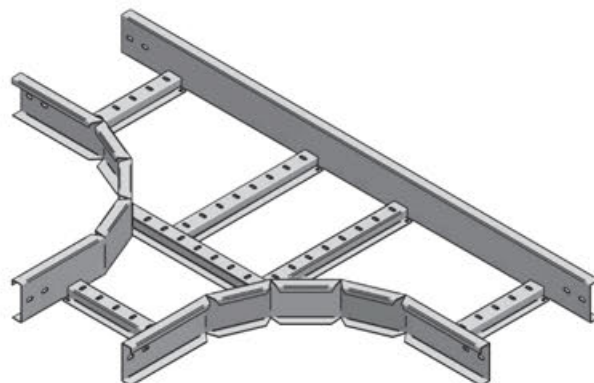
\*We also supply other size with the same Cable Tray profile.

#### Dimension in Millimeter (mm)

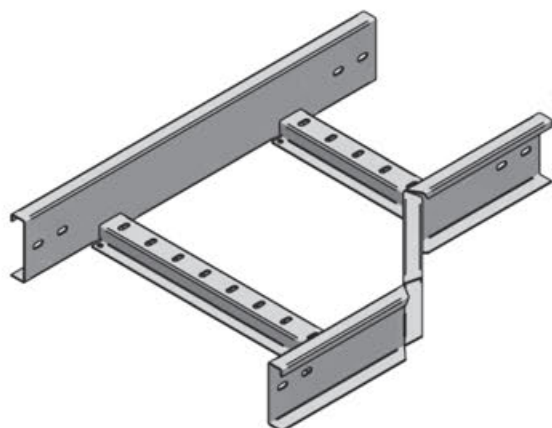
L : Length  
W : Width  
H : Height



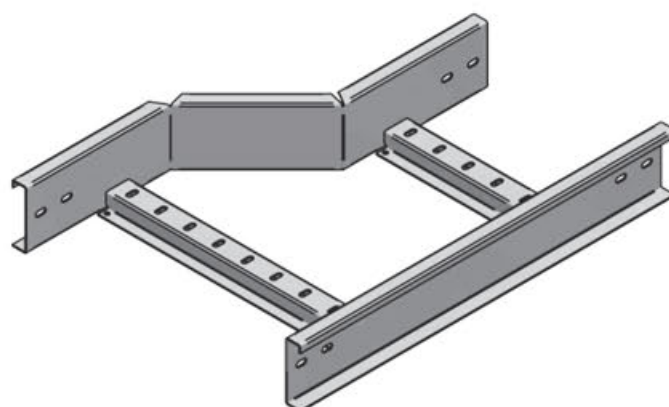
**Flatwise Equal/Unequal Cross**  
SCL/G/O/WD AC-1



**Flatwise Equal/Unequal Tee**  
SCL/G/O/WD AC-2



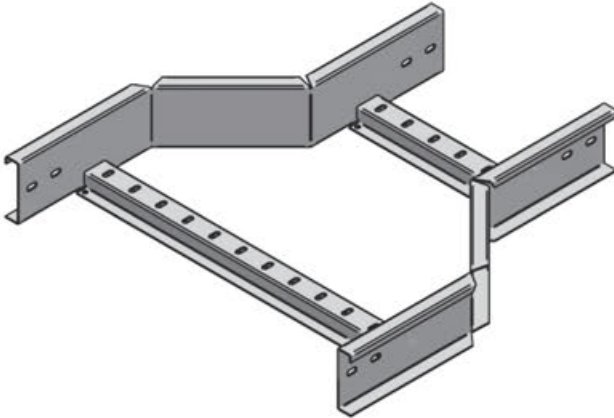
**Righthand Reducer**  
SCL/G/O/WD AC-4



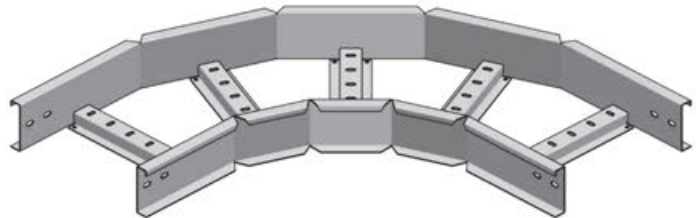
**Lefthand Reducer**  
SCL/G/O/WD AC-3

**"Type G - Outer" - WD** 

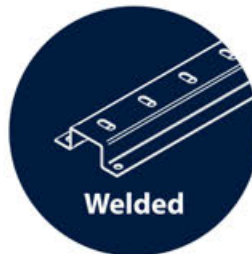
\*\*Other design and sizes are available upon request.



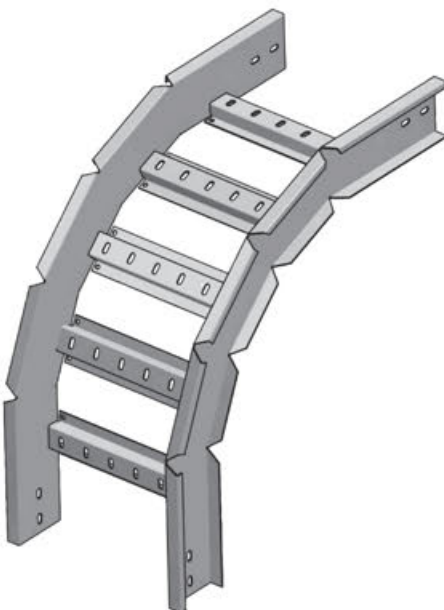
**Straight Reducer**  
SCL/G/O/WD AC-5



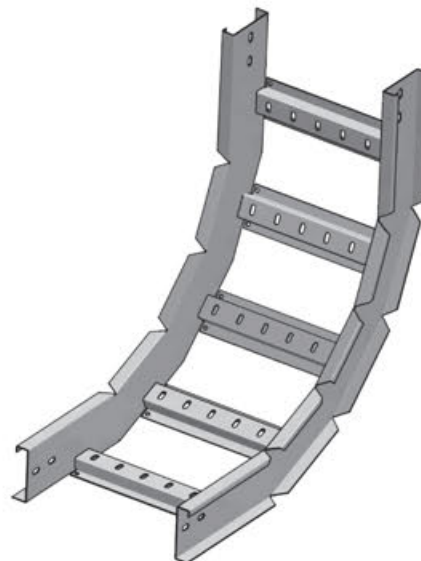
**Flatwise Elbow**  
SCL/G/O/WD AC-6



**Welded**



**Edgewise Elbow Left**  
SCL/G/O/WD AC-7



**Edgewise Elbow Right**  
SCL/G/O/WD AC-8

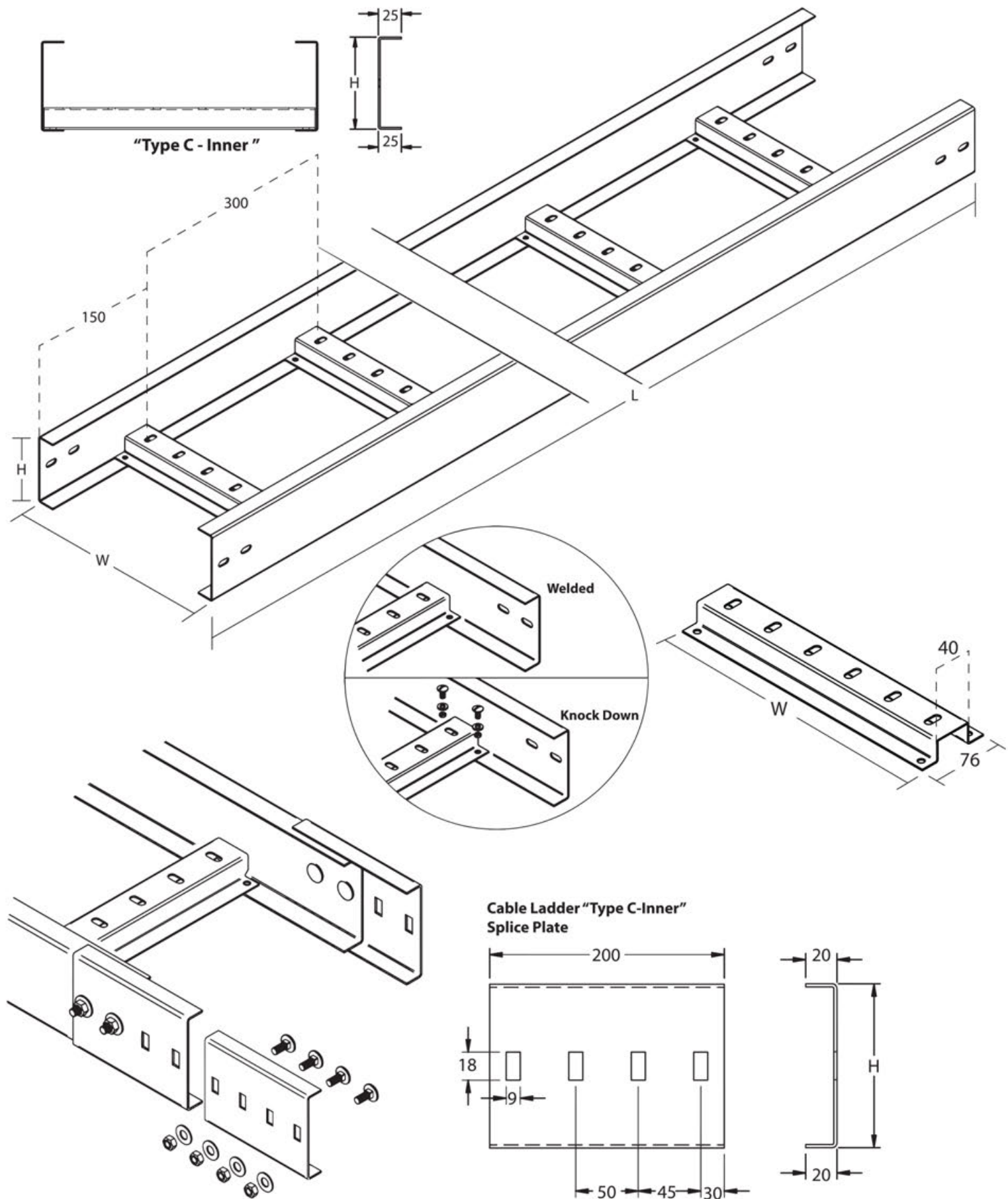
**"Type G - Outer" - WD** 

\*\*Other design and sizes are available upon request.



# Cable Ladder System

## Cable Ladder Straight "Type C - Inner" (Welded / Knock Down)



**Cable Ladder “Type C - Inner” - Welded (WD)**

| Model                 | Nominal Size (mm) |      |                  |     | Thickness |
|-----------------------|-------------------|------|------------------|-----|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/C/I-(150X50)-WD   | 2438 / 3000       | 150  | 50               | 55  | 2         |
| SCL/C/I-(200X50)-WD   |                   | 200  | 50               |     |           |
| SCL/C/I-(250X50)-WD   |                   | 250  | 50               |     |           |
| SCL/C/I-(300X50)-WD   |                   | 300  | 50               |     |           |
| SCL/C/I-(150X75)-WD   |                   | 150  | 75               | 80  |           |
| SCL/C/I-(200X75)-WD   |                   | 200  | 75               |     |           |
| SCL/C/I-(250X75)-WD   |                   | 250  | 75               |     |           |
| SCL/C/I-(300X75)-WD   |                   | 300  | 75               |     |           |
| SCL/C/I-(450X75)-WD   |                   | 450  | 75               |     |           |
| SCL/C/I-(600X75)-WD   |                   | 600  | 75               |     |           |
| SCL/C/I-(900X75)-WD   |                   | 900  | 75               |     |           |
| SCL/C/I-(150X100)-WD  |                   | 150  | 100              | 105 |           |
| SCL/C/I-(200X100)-WD  |                   | 200  | 100              |     |           |
| SCL/C/I-(250X100)-WD  |                   | 250  | 100              |     |           |
| SCL/C/I-(300X100)-WD  |                   | 300  | 100              |     |           |
| SCL/C/I-(400X100)-WD  |                   | 400  | 100              |     |           |
| SCL/C/I-(450X100)-WD  |                   | 450  | 100              |     |           |
| SCL/C/I-(500X100)-WD  |                   | 500  | 100              |     |           |
| SCL/C/I-(600X100)-WD  |                   | 600  | 100              |     |           |
| SCL/C/I-(750X100)-WD  |                   | 750  | 100              |     |           |
| SCL/C/I-(900X100)-WD  |                   | 900  | 100              |     |           |
| SCL/C/I-(1000X100)-WD |                   | 1000 | 100              |     |           |
| SCL/C/I-(200X125)-WD  |                   | 200  | 125              | 130 |           |
| SCL/C/I-(250X125)-WD  |                   | 250  | 125              |     |           |
| SCL/C/I-(300X125)-WD  |                   | 300  | 125              |     |           |
| SCL/C/I-(400X125)-WD  |                   | 400  | 125              |     |           |
| SCL/C/I-(450X125)-WD  |                   | 450  | 125              |     |           |
| SCL/C/I-(500X125)-WD  |                   | 500  | 125              |     |           |
| SCL/C/I-(600X125)-WD  |                   | 600  | 125              |     |           |
| SCL/C/I-(750X125)-WD  |                   | 750  | 125              |     |           |
| SCL/C/I-(900X125)-WD  |                   | 900  | 125              |     |           |
| SCL/C/I-(1000X125)-WD |                   | 1000 | 125              |     |           |
| SCL/C/I-(200X150)-WD  | 200               | 150  | 155              |     |           |
| SCL/C/I-(250X150)-WD  | 250               | 150  |                  |     |           |
| SCL/C/I-(300X150)-WD  | 300               | 150  |                  |     |           |
| SCL/C/I-(400X150)-WD  | 400               | 150  |                  |     |           |
| SCL/C/I-(450X150)-WD  | 450               | 150  |                  |     |           |
| SCL/C/I-(500X150)-WD  | 500               | 150  |                  |     |           |
| SCL/C/I-(600X150)-WD  | 600               | 150  |                  |     |           |
| SCL/C/I-(750X150)-WD  | 750               | 150  |                  |     |           |
| SCL/C/I-(900X150)-WD  | 900               | 150  |                  |     |           |
| SCL/C/I-(1000X150)-WD | 1000              | 150  |                  |     |           |

\*\*Specification subject to change without prior notice.

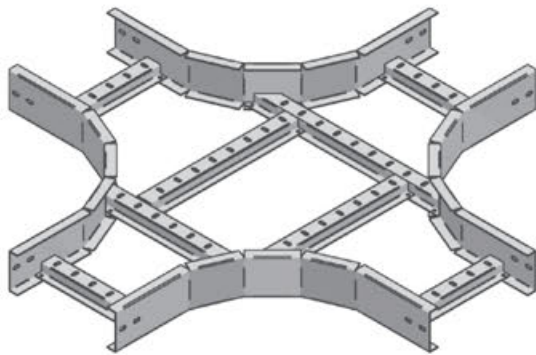
**Cable Ladder “Type C - Inner” - Knock Down (KD)**

| Model                 | Nominal Size (mm) |      |                  |     | Thickness |
|-----------------------|-------------------|------|------------------|-----|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/C/I-(150X50)-KD   | 2438 / 3000       | 150  | 50               | 55  | 2         |
| SCL/C/I-(200X50)-KD   |                   | 200  | 50               |     |           |
| SCL/C/I-(250X50)-KD   |                   | 250  | 50               |     |           |
| SCL/C/I-(300X50)-KD   |                   | 300  | 50               |     |           |
| SCL/C/I-(150X75)-KD   |                   | 150  | 75               | 80  |           |
| SCL/C/I-(200X75)-KD   |                   | 200  | 75               |     |           |
| SCL/C/I-(250X75)-KD   |                   | 250  | 75               |     |           |
| SCL/C/I-(300X75)-KD   |                   | 300  | 75               |     |           |
| SCL/C/I-(450X75)-KD   |                   | 450  | 75               |     |           |
| SCL/C/I-(600X75)-KD   |                   | 600  | 75               |     |           |
| SCL/C/I-(900X75)-KD   |                   | 900  | 75               |     |           |
| SCL/C/I-(150X100)-KD  |                   | 150  | 100              | 105 |           |
| SCL/C/I-(200X100)-KD  |                   | 200  | 100              |     |           |
| SCL/C/I-(250X100)-KD  |                   | 250  | 100              |     |           |
| SCL/C/I-(300X100)-KD  |                   | 300  | 100              |     |           |
| SCL/C/I-(400X100)-KD  |                   | 400  | 100              |     |           |
| SCL/C/I-(450X100)-KD  |                   | 450  | 100              |     |           |
| SCL/C/I-(500X100)-KD  |                   | 500  | 100              |     |           |
| SCL/C/I-(600X100)-KD  |                   | 600  | 100              |     |           |
| SCL/C/I-(750X100)-KD  |                   | 750  | 100              |     |           |
| SCL/C/I-(900X100)-KD  |                   | 900  | 100              |     |           |
| SCL/C/I-(1000X100)-KD |                   | 1000 | 100              |     |           |
| SCL/C/I-(200X125)-KD  |                   | 200  | 125              | 130 |           |
| SCL/C/I-(250X125)-KD  |                   | 250  | 125              |     |           |
| SCL/C/I-(300X125)-KD  | 300               | 125  |                  |     |           |
| SCL/C/I-(400X125)-KD  | 400               | 125  |                  |     |           |
| SCL/C/I-(450X125)-KD  | 450               | 125  |                  |     |           |
| SCL/C/I-(500X125)-KD  | 500               | 125  |                  |     |           |
| SCL/C/I-(600X125)-KD  | 600               | 125  |                  |     |           |
| SCL/C/I-(750X125)-KD  | 750               | 125  |                  |     |           |
| SCL/C/I-(900X125)-KD  | 900               | 125  |                  |     |           |
| SCL/C/I-(1000X125)-KD | 1000              | 125  |                  |     |           |
| SCL/C/I-(200X150)-KD  | 200               | 150  | 155              |     |           |
| SCL/C/I-(250X150)-KD  | 250               | 150  |                  |     |           |
| SCL/C/I-(300X150)-KD  | 300               | 150  |                  |     |           |
| SCL/C/I-(400X150)-KD  | 400               | 150  |                  |     |           |
| SCL/C/I-(450X150)-KD  | 450               | 150  |                  |     |           |
| SCL/C/I-(500X150)-KD  | 500               | 150  |                  |     |           |
| SCL/C/I-(600X150)-KD  | 600               | 150  |                  |     |           |
| SCL/C/I-(750X150)-KD  | 750               | 150  |                  |     |           |
| SCL/C/I-(900X150)-KD  | 900               | 150  |                  |     |           |
| SCL/C/I-(1000X150)-KD | 1000              | 150  |                  |     |           |

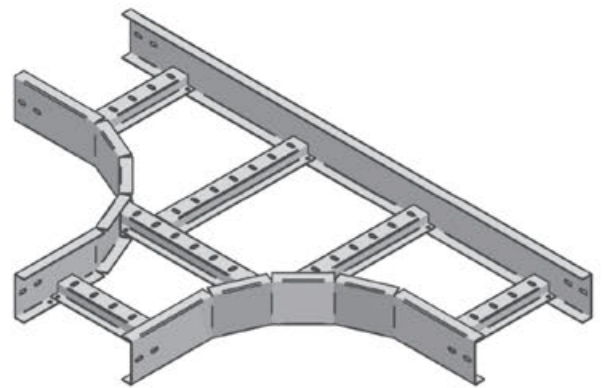
\*We also supply other size with the same Cable Tray profile.

**Dimension in Millimeter (mm)**

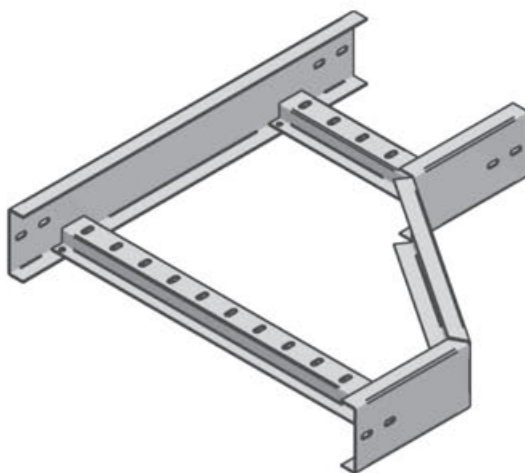
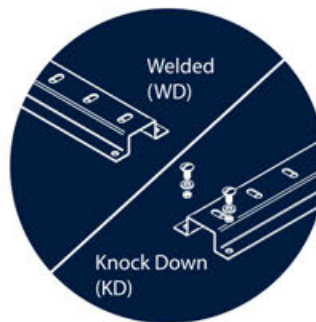
L : Length  
W : Width  
H : Height



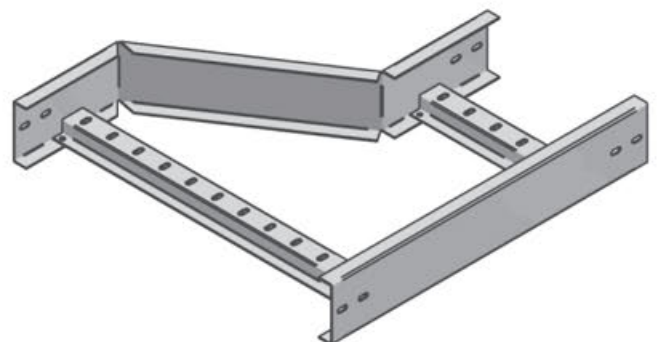
**Flatwise Equal/Unequal Cross**  
SCL/C/I/WD AC-1  
SCL/C/I/KD AC-1



**Flatwise Equal/Unequal Tee**  
SCL/C/I/WD AC-2  
SCL/C/I/KD AC-2



**Righthand Reducer**  
SCL/C/I/WD AC-3  
SCL/C/I/KD AC-3

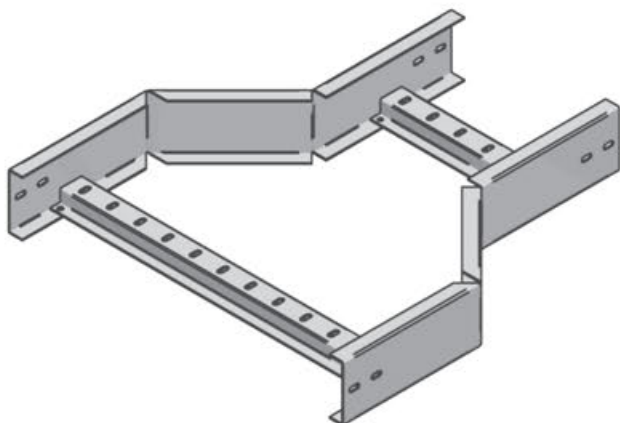


**Lefthand Reducer**  
SCL/C/I/WD AC-4  
SCL/C/I/KD AC-4

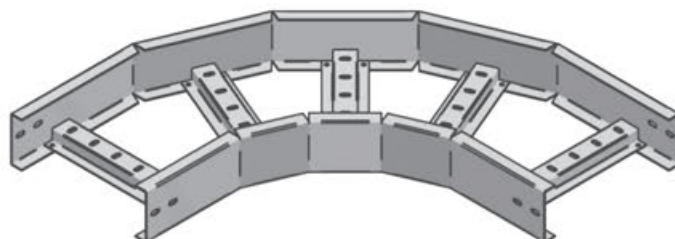
**"Type C - Inner" - WD/KD** 

\*\*Other design and sizes are available upon request.

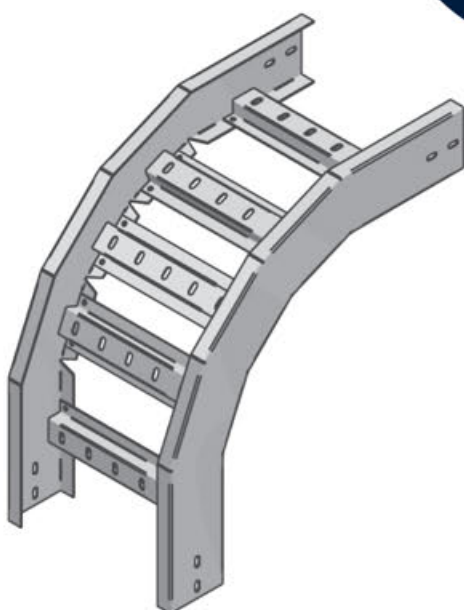
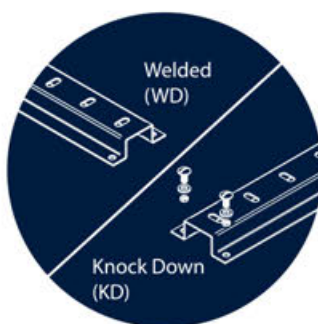




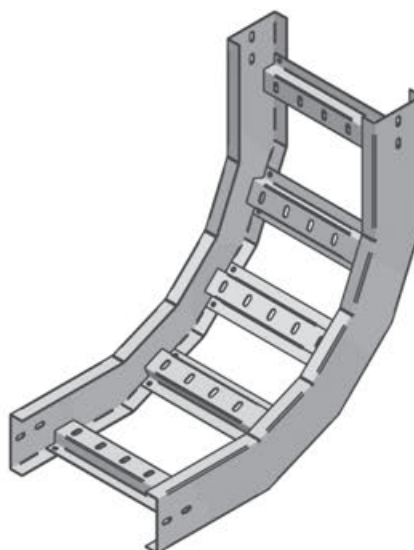
**Straight Reducer**  
SCL/C/I/WD AC-5  
SCL/C/I/KD AC-5



**Flatwise Elbow**  
SCL/C/I/WD AC-6  
SCL/C/I/KD AC-6



**Edgewise Elbow Left**  
SCL/C/I/WD AC-7  
SCL/C/I/KD AC-7



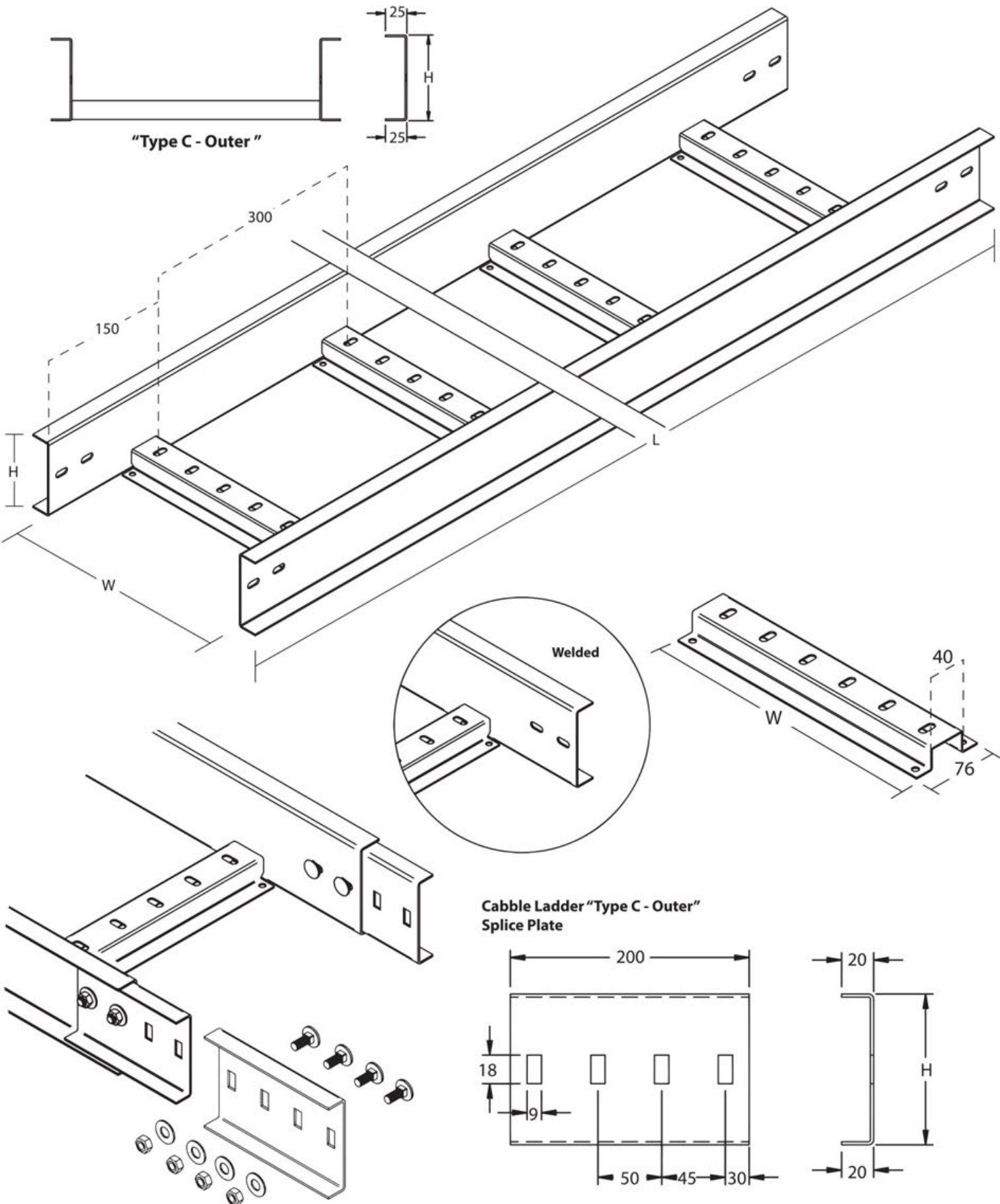
**Edgewise Elbow Right**  
SCL/C/I/WD AC-8  
SCL/C/I/KD AC-8

**"Type C - Inner" - WD/KD** 

\*\*Other design and sizes are available upon request.

# Cable Ladder System

## Cable Ladder Straight "Type C - Outer" (Welded)



### Cable Ladder "Type C - Outer" - Welded (WD)

| Model                 | Nominal Size (mm) |      |                  |     | Thickness |
|-----------------------|-------------------|------|------------------|-----|-----------|
|                       | Body (LxWxH)      |      | Splice Plate (H) |     |           |
| SCL/C/O-(150X50)-WD   | 2438 / 3000       | 150  | 50               | 45  | 2         |
| SCL/C/O-(200X50)-WD   |                   | 200  | 50               |     |           |
| SCL/C/O-(250X50)-WD   |                   | 250  | 50               |     |           |
| SCL/C/O-(300X50)-WD   |                   | 300  | 50               |     |           |
| SCL/C/O-(150X75)-WD   |                   | 150  | 75               | 70  |           |
| SCL/C/O-(200X75)-WD   |                   | 200  | 75               |     |           |
| SCL/C/O-(250X75)-WD   |                   | 250  | 75               |     |           |
| SCL/C/O-(300X75)-WD   |                   | 300  | 75               |     |           |
| SCL/C/O-(450X75)-WD   |                   | 450  | 75               |     |           |
| SCL/C/O-(600X75)-WD   |                   | 600  | 75               |     |           |
| SCL/C/O-(900X75)-WD   |                   | 900  | 75               |     |           |
| SCL/C/O-(150X100)-WD  |                   | 150  | 100              | 95  |           |
| SCL/C/O-(200X100)-WD  |                   | 200  | 100              |     |           |
| SCL/C/O-(250X100)-WD  |                   | 250  | 100              |     |           |
| SCL/C/O-(300X100)-WD  |                   | 300  | 100              |     |           |
| SCL/C/O-(400X100)-WD  |                   | 400  | 100              |     |           |
| SCL/C/O-(450X100)-WD  |                   | 450  | 100              |     |           |
| SCL/C/O-(500X100)-WD  |                   | 500  | 100              |     |           |
| SCL/C/O-(600X100)-WD  |                   | 600  | 100              |     |           |
| SCL/C/O-(750X100)-WD  |                   | 750  | 100              |     |           |
| SCL/C/O-(900X100)-WD  |                   | 900  | 100              |     |           |
| SCL/C/O-(1000X100)-WD |                   | 1000 | 100              |     |           |
| SCL/C/O-(200X125)-WD  |                   | 200  | 125              | 120 |           |
| SCL/C/O-(250X125)-WD  |                   | 250  | 125              |     |           |
| SCL/C/O-(300X125)-WD  |                   | 300  | 125              |     |           |
| SCL/C/O-(400X125)-WD  |                   | 400  | 125              |     |           |
| SCL/C/O-(450X125)-WD  |                   | 450  | 125              |     |           |
| SCL/C/O-(500X125)-WD  |                   | 500  | 125              |     |           |
| SCL/C/O-(600X125)-WD  |                   | 600  | 125              |     |           |
| SCL/C/O-(750X125)-WD  |                   | 750  | 125              |     |           |
| SCL/C/O-(900X125)-WD  |                   | 900  | 125              |     |           |
| SCL/C/O-(1000X125)-WD |                   | 1000 | 125              |     |           |
| SCL/C/O-(200X150)-WD  |                   | 200  | 150              | 145 |           |
| SCL/C/O-(250X150)-WD  |                   | 250  | 150              |     |           |
| SCL/C/O-(300X150)-WD  |                   | 300  | 150              |     |           |
| SCL/C/O-(400X150)-WD  |                   | 400  | 150              |     |           |
| SCL/C/O-(450X150)-WD  |                   | 450  | 150              |     |           |
| SCL/C/O-(500X150)-WD  |                   | 500  | 150              |     |           |
| SCL/C/O-(600X150)-WD  |                   | 600  | 150              |     |           |
| SCL/C/O-(750X150)-WD  |                   | 750  | 150              |     |           |
| SCL/C/O-(900X150)-WD  |                   | 900  | 150              |     |           |
| SCL/C/O-(1000X150)-WD |                   | 1000 | 150              |     |           |

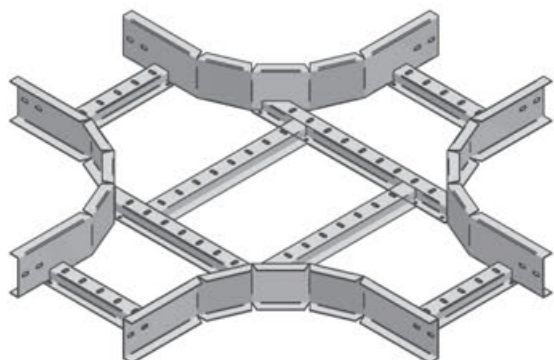
\*\*Specification subject to change without prior notice.

\*We also supply other size with the same Cable Tray profile.

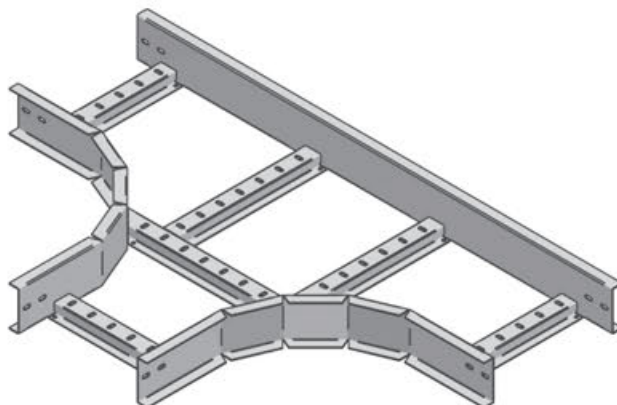
#### Dimension in Millimeter (mm)

L : Length  
W : Width  
H : Height

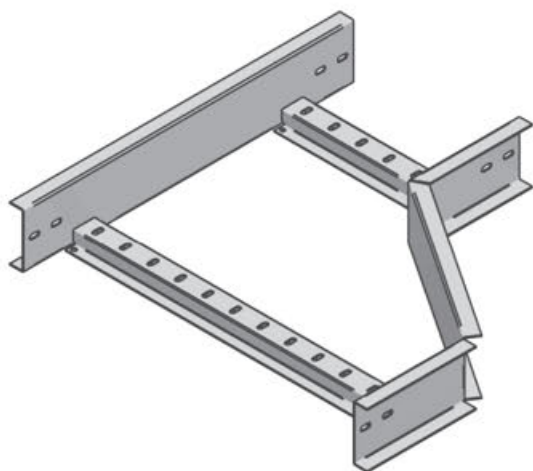
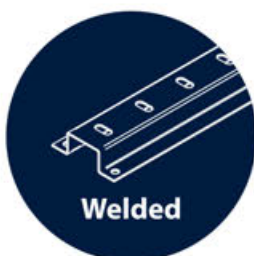




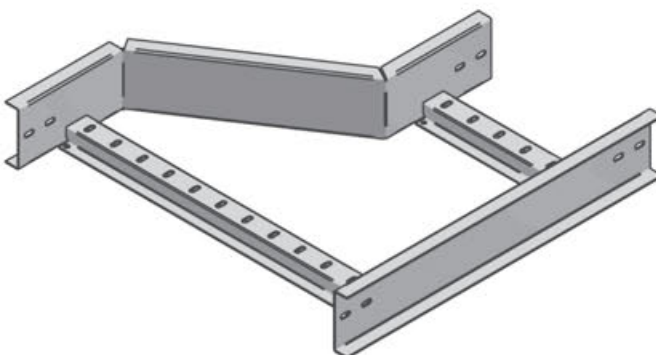
**Flatwise Equal/Unequal Cross**  
SCL/C/O/WD AC-1



**Flatwise Equal/Unequal Tee**  
SCL/C/O/WD AC-2



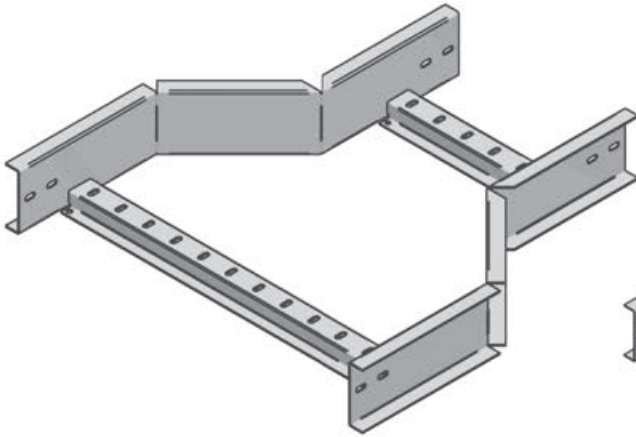
**Righthand Reducer**  
SCL/C/O/WD AC-3



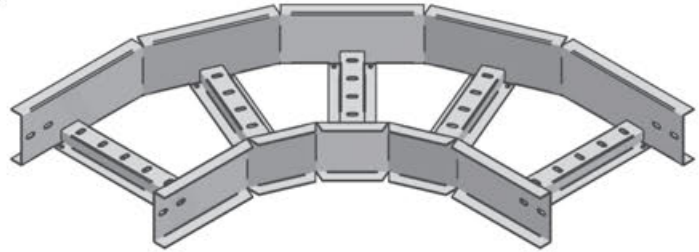
**Lefthand Reducer**  
SCL/C/O/WD AC-4

**"Type C - Outer" - WD** 

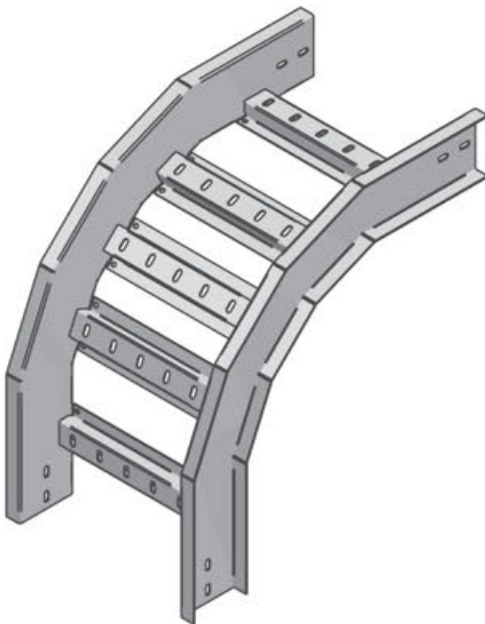
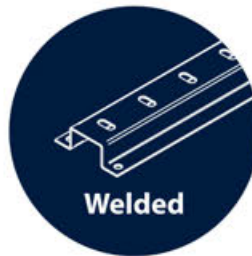
\*\*Other design and sizes are available upon request.



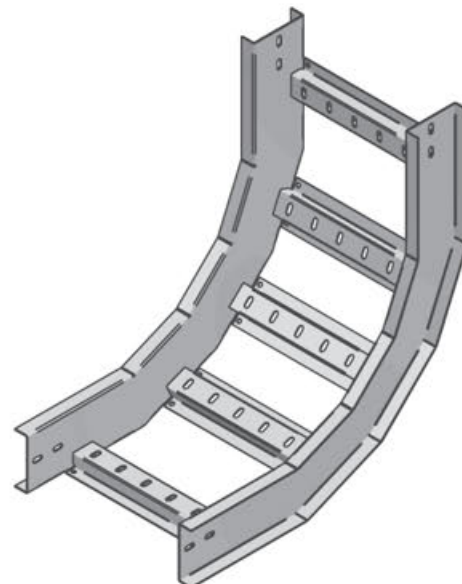
**Straight Reducer**  
SCL/C/O/WD AC-5



**Flatwise Elbow**  
SCL/C/O/WD AC-6



**Edgewise Elbow Left**  
SCL/C/O/WD AC-7



**Edgewise Elbow Right**  
SCL/C/O/WD AC-8

**"Type C - Outer" - WD** 

\*\*Other design and sizes are available upon request.

# Ordering References



| Product Range        | Profile Type        | Size                               | Optional        | Thickness                          | Material/<br>Finishing                                                                                                                       | Color Coating                                                                                                                                                 |
|----------------------|---------------------|------------------------------------|-----------------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| STK (Cable Trunking) | -                   | Refer Catalogue<br>(Body Straight) | -               | Refer Catalogue<br>(Body Straight) | <b>CR</b><br><br><b>HDG</b><br><br><b>EG</b><br><br><b>GI</b><br><br><b>SD</b><br><br><b>PM</b><br><br><b>SS</b><br><br><b>**Refer Below</b> | Orange : <b>O</b><br><br>Red : <b>R</b><br><br>Green : <b>G</b><br><br>Blue : <b>B</b><br><br>Beige : <b>E</b><br><br>White : <b>W</b><br><br>Grey : <b>Y</b> |
| SCT (Cable Tray)     | U (Type U)          |                                    | -               |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | C (Type C)          |                                    | 45D (45°)       |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | T (Type T)          |                                    | 90D (90°)       |                                    |                                                                                                                                              |                                                                                                                                                               |
| SCL (Cable Ladder)   | Z (Type Z)          |                                    | WD (Welded)     |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | G/I (Type G, Inner) |                                    | KD (Knock Down) |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      |                     |                                    | WD (Welded)     |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      |                     |                                    | KD (Knock Down) |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | G/O (Type G, Outer) |                                    | WD (Welded)     |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | C/I (Type C, Inner) |                                    | WD (Welded)     |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      |                     |                                    | KD (Knock Down) |                                    |                                                                                                                                              |                                                                                                                                                               |
|                      | C/O (Type C, Outer) |                                    | WD (Welded)     |                                    |                                                                                                                                              |                                                                                                                                                               |

## Material

Cold Rolled Steel.....**CR**  
 Hot Rolled Steel .....**HDG**  
 Electro Galvanised .....**EG**  
 Galvanised Iron .....**GI**  
 SuperDyma.....**SD**  
 PosMac .....**PM**  
 Stainless Steel .....**SS**

## Finishing

Epoxy powder Coated  
 Hot Dip Galvanised  
 Epoxy powder Coated  
 Original Finish or with Epoxy Powder Coated  
 Original Finish or with Epoxy Powder Coated  
 Original Finish or with Epoxy Powder Coated  
 Stainless Steel 304 or 316

**Example Order:** SCL/Z-(550x100)-WD/2.0/GI/O

### Model

SCL / Z - (550 x 100)

Product  
Range

Profile  
Type

Size in mm  
(WxH)

### Others

WD / 2.0 / GI / O

Optional

Thickness

Finishing

Color



## This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## This image shows a full page of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for writing. There are no margins, text, or other markings on the page.





www.sirijayametal.com

(Corporate Office)



**SIRIJAYA HOLDINGS BERHAD** (Co. No. 926496-T)

No.9, Lebuhr Perusahaan Klebang 9, IGB International Industrial Park, 31200 Chemor, Perak Darul Ridzuan.

Tel : +605-292 3888 (Hunting Line), 291 2223, 291 2225, 291 2226, 291 2228 Fax: +605-291 2221, 291 2222

Email: marketing@sirijaya.com Website: www.sirijaya.com

**( Malaysia's Subsidiaries / Factories )**

● **SIRIJAYA INDUSTRIES SDN. BHD.** (Co. No. 153828-D)

No.9, Lebuhr Perusahaan Klebang 9, IGB International Industrial Park, 31200 Chemor, Perak Darul Ridzuan.

Tel: +605-292 3888 (Hunting Line), 291 2223, 291 2228 Fax: +605-291 2221, 2912222

Email: marketing@sirijaya.com Website : www.sirijaya.com

● **SIRIJAYA METAL SDN. BHD.** (Co. No. 874633-U)

No.9, Lebuhr Perusahaan Klebang 9, IGB International Industrial Park, 31200 Chemor, Perak Darul Ridzuan.

Tel: +605-292 3888 (Hunting Line), 291 2223, 291 2228 Fax: +605-291 2221, 2912222

Email: sjtrunk@sirijaya.com Website : www.sirijayametal.com

**( Malaysia's Sales & Marketing )**

● **SNJ LITE TRADING SDN. BHD.** (Co. No. 371702-K)

No.9, Lebuhr Perusahaan Klebang 9, IGB International Industrial Park, 31200 Chemor, Perak Darul Ridzuan.

Tel: +605-292 3888 (Hunting Line), 291 2223, 291 2228 Fax: +605-291 2221, 2912222

Email: marketing@sirijaya.com Website : www.sirijaya.com

● **SJ LITE TECHNOLOGY SOLUTIONS SDN. BHD.** (Co. No.1227742-U)

57-1 & 59-1, Jalan PJU 1/37, Block G, Dataran Prima, 47301, Petaling Jaya, Selangor, Malaysia

Tel: +603-7880 3634 Fax: +603-7880 3179

Email: sjtech@sirijaya.com Website : www.sirijaya.com

● **SNJ PROJECT SDN. BHD.** (Co No 818479-U)

57-1 & 59-1, Jalan PJU 1/37, Block G, Dataran Prima, 47301, Petaling Jaya, Selangor, Malaysia

Tel: +603-7880 3634 Fax: +603-7880 3179

Email: marketing@sirijaya.com Website : www.sirijaya.com

**( Singapore's Subsidiary )**

● **SJ LITE SINGAPORE PTE. LTD.** (Co. No. 200609376-E)

5 Ubi Link #04-00 Singapore 408548.

Tel: +65-6844 3887 Fax: +65-6744 3886

Email: sjlite@singnet.com.sg Website : www.sirijaya.com

