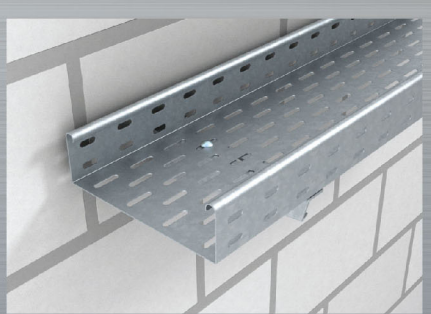
FUTURE TECHNOLOGY

Cable Tray Systems

FTC Cable Tray Systems catalogue 2017 / 2018









QUALITY & RELIABILITY

FTC

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FOVF Outside flange cable tray / ventilated
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Introduction

FTC is a leading manufacturer of all metal products used for the support of contractors and fabricators our customers have access to the most complete support systems including metal forming, cable trays slotted channels, pipe hunger's, all types of sheets processes, fasteners and others.

FTC was formed in 2002 and has over 15 years of experience manufacturing cable tray systems in which it has grown to become one the industry leaders. This growth was achieved by offering unmatched quality in both service and products.

With our experience, we are able to work with you and your engineering team to select the right products and makes sure they match your certification requirements and applications.

Strategically located facilities alone do not generate unmatched service. The professional staff at FTC is knowledgeable, energetic, and care about customer needs. The right attitude coupled with the facilities does generate unsurpassed customer service.









Our Quality Policy

At FTC we are committed to producing only the highest quality products that meet or exceed our customers' expectations and requirements. Our goal is to achieve 100% customer satisfaction by delivering the best products and services on time and defect free. We will achieve this individually and corporately through tested and proven processes and controls, in our Quality System, and with a constant focus and effort on continuous improvement.











Our Locations



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indy@gft-kw.com

STANDARDS AVAILABLE

MATERIAL	MATERIAL SPECIFICATION	ADVANTAGES
Steel	ASTM A1011 SS Gr. 33 (14 Gauge Plain Steel)	Electric Shielding
	ASTM A1008 Gr. 33 Type 2	By Request
	16 & 18 Gauge Plain Steel	Low Thermal Expansion
Stainless Stee	AISI Type 304 and 316	Superior Gorresion Resistance
		Withstands High Temperatures

STEEL

Steel cable trays are fabricated from continuous roll-formed structural quality steel. By roll-forming steel, the mechanical properties are increased allowing the use of a lighter gauge steel to carry the required Load. This reduces the dead weight that must be carried by the supports and makes the system easier to install for the contractor. By using structural quality steel, we assures that the material (steel) will meet the minimum yield and tensile strengths of applicable ASTM standards. All cable tray siderails, rungs and splice plates are numbered for material identification purposes. The corrosion resistance of steel can vary widely, depending on types of coatings and alloy used.

STAINLESS STEEL

Stainless Steel cable trays are fabricated from continuous roll-formed AISI Type 304 and 316 stainless steel. They are nonmagnetic and belong to the group called austenitic stainless steels. Like carbon steel, they exhibit increased strength when cold by roll-forming or bending. Several important factors make the use of stainless steel imperative. Considerations long term maintenance costs, corrosion resistance, appearance and locations where product contamination is undesirable, are key factors in determining the necessity of Stainless Steel Material. Stainless Steel exhibits stable structural properties such as yield strength and high creep strength at elevated temperatures. Stainless Steel cable trays are welded stainless steel welding wire to ensure that each weld exhibits the same corrosion resistant characteristic as the base metal.

FINISH & USE

FINISH	SPECIFICATION	RECOMMENDED USE
Electro galvanized Zinc	ASTM B633	Indoor
Pre-Galvanized Zinc	ASTM A653SS Gr.33 G90	Indoor
Pre-Galvanized Zinc	ASTM A123	outdoor / Indoor

ZINC COATINGS

Zinc protects steel in two ways. First, it acts as a protective coating and secondly, as a sacrificial anode to repair bare areas such as cut edges, scratches, and gouges. The corrosion protection of zinc is directly related to its thickness and the environment. i.e., a 0.2 mil coating will last twice as long as a 0.1 mil coating in the same environment. Galvanizing also protects cut and drilled edges

ELECTROGALVANIZED ZINC

Electro galvanized Zinc (also known as zinc plated or electroplated) is the process by which a coating of zinc is deposited on the steel by electrolysis from a bath of zinc salts. This finish is standard for cable tray hardware and some accessories for pre-galvanized systems. When exposed to air and moisture, zinc forms a tough , adherent, protective film consisting of a mixture of zinc oxides, hydroxides, and carbonates. This film is in itself a barrier coating which slows subsequent corrosive attack on the zinc. This coating is usually only recommended for indoor use in relatively dry areas, as it provides limited protection (ninety-six hours of protection in salt spray testing per ASTM 8117).

PRE-GALVANIZED ZINC

(Mill galvanized, hot dip mill galvanized or continuous hot dip galvanized)

Pre- Galvanized steel is produced by coating coils of sheet steel with zinc. This process is accomplished by continuously rolling the material through malten zinc at the mills. This procedure is also used to produce mill galvanized and hot dip mill galvanized material. The coils are then slit to size and fabricated by roll forming, shearing, punching, or forming cable tray products. The G90 specification calls for a coating of .90 ounces of zinc per square foot of steel. This results in a coating of .45 ounces per square foot on each side of the sheet. This is import when comparing this finish to Hot dip galvanized after fabrication. During fabrication, cut edges and welded areas are not normally zinc coated; however,

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HOT DIP GALVANIZED AFTER FABRICATION

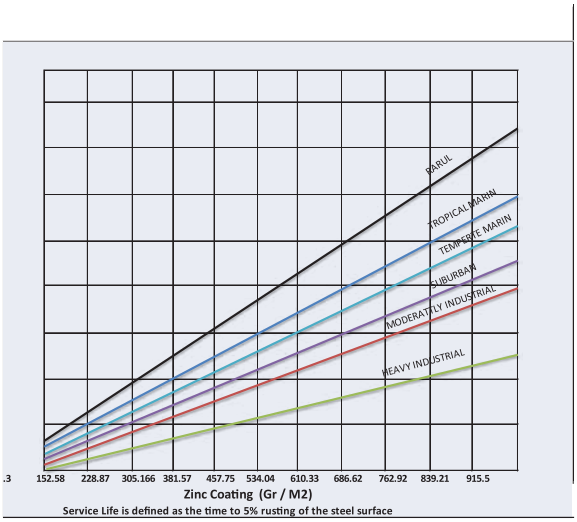
(Hot dip galvanized or batch hot dip galvanized)

Hot Dip Galvanized After Fabrication cable tray products are fabricated from steel and then completely immersed in a bath of maltenzinc. A metallic bond occurs resulting in a zinc coating that completely coats every surface, including edges and welds.

A key advantage of this method is coating thickness. Cable trays that are hot dip galvanized after fabrication have a minimum thickness of 1.50 ounces per square foot on each side, or a total of 3.0 ounces per square foot of steel, according to ASTM A123.

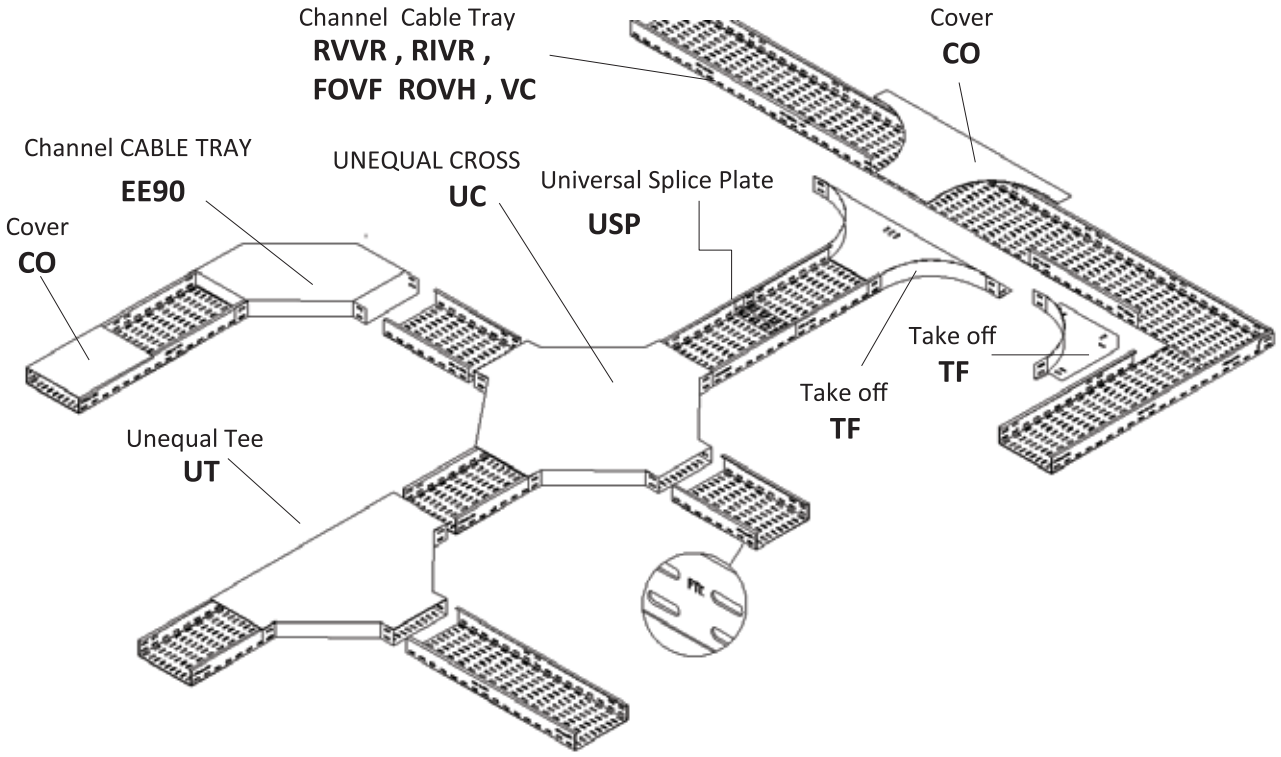
The zinc thickness can be controlled by the amount of time each part is immersed in the molten zincbath as well as the speed at which it is removed. The layer of zinc which bonds to the steel provides a dual protection against corrosion.

It protects first as an overall barrier coating. lf this coating happens to be scratched or gouged, zinc‘s secondary defense, galvanic action is called upon to protect the steel. Hot dip galvanized after fabrication is recommended for prolonged outdoor exposure and will protect steel for many years in most outdoor environments as well as in many aggressive industrial environments.



System configuration and support

FTC cable trays are designed as a complete system with simple accessories. Integral connectors a re included for bends tees etc. for all cable tray ranges.

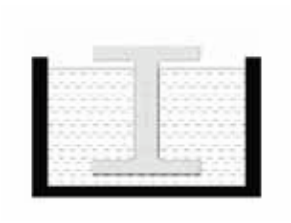


System Icon

35	Rail height 35 mm
50	Rail height 50 mm
60	Rail height 60 mm
85	Rail height 85 mm
HD	Heavy Duty System
MD	Medium Duty System
LD	Light Duty System
12	Thickness 1.2 mm
15	Thickness 1.5 mm
20	Thickness 2.0 mm

SS4	Stainless Steel gr. 304
SS1	Stainless Steel gr. 316
EG	Galvanized According to DIN EN 10244
HDG	Hot Dip Galvanized(according to DIN EN ISO 1461 (Replacement according to DIN EN ISO 50 976) / EN ISO 1461 -1999
C	COLOR Steel, pre-galvanized and powder coated
MS	Steel, black-oxide finish

GALVANIZING PROCESSES



LIQUID DIP PROCESS



ELECTROLYTIC PROCESS

PROCESS STANDARD		
Hot Dip Galvanizing (HDG) after fabrication according to DIN EN 1SO 1461 (DIN EN ISO 10684 FOR hardware)	Continuous Strip Galvanization (Send zimir Process) according to DIN EN 10 346	Electrolytic Galvanizing (Electro plating) according to DIN ISO 2081 (DIN EN ISO 4042 for hardware)
STRUCTURE AND COMPOSTION OF THE COATING		
Alloying with the base material	Alloying with the base material	Laminated coating
USUAL THICKNESS OF THE ZINC LAYER		
Depending on the thickness of the material to be galvanized, up to 1.5 mm thickness approx. 45 µm, up to 3 mm thickness approx. 55 µm, up to 6 mm thickness approx. 70 µm,	Layer thickness Z 140: 10 µm + 3 µm Layer thickness Z 275: 20 µm + 5 µm according to DIN EN 10 346	approx. 2.5 to 20 µm, in undercuts and recesses (thread flanks) the layer thickness is less than on open surfaces
SPECIAL FEATURES		
Each components is individually dipped in the liquid zinc bath. The zinc ashes over the entire surface. Hollow section are protected on the in- and outside. Rigid corrosion protection	The corrosion protection layer is applied to the surface by passing the steel as a continuous ribbon through a bath of molten zinc	The zinc layer is deposited from an aqueous electrolyte by means of DC current. Post-treatment is generally applied to improve the protective effect. Decorative visual appearance, smooth surface with no edges and burrs.
DISTINGUISHING FEATURES		
The surface is relatively rough, and solidified zinc may block small holes. Newly galvanized surface are bright shinning; high temperature galvanized part such as sews are grey.	Smooth surface depending on the process slightly greased. Holes and cut edges expose "bare metal". Corrosion protection of "bare" edges up to 2 mm material thickness is provided by the by cathodic protection effect.	Iridescent shimmer, bright and shiny surface after passivation.
USAGE - APPLICATION		
Welded components, equipment exposed to the weather.	Non-welded components up to 2 mm thick, especially for interior building works.	For parts in almost all shapes and sizes, corrosion protection and decorative finish. Recommended for dry, indoor areas only
CORROSION PROTECTION **(Typical annual degradation for Central Europe)**		**CORROSION PROTECTION**
Depending on the atmospheric conditions and the local environment. Rural 0.1 - 1.0 µm Suburban 1.0 - 2.0 µm Marine 2.0 - 4.0 µm	Annual degradation almost unmeasurable in dry indoor areas without pollution.	Salt spray tests according to DIN EN ISO 9227 NSS show up to 360 hours before rusting depending on the thickness of the zinc layer and the passivation method.

LENGTHS

The current Cable Tray Standard , FT1 (2000 mm) , FT2 (3000 mm)
section lengths were selected to direct the user to trays that best suit support span demands and practical loading requirements.

The FT2 length is the one that is the most appropriate for the strength of the system and that will provide the fastest service , Special lengths are available upon request. Installation Guide, states that the support span shall not be greater than the straight section length.

SUPPORT SPAN

The strength of a cable tray system is largely determined by the strength of its side rails. The strength of a cable tray side rail is proportionate to the distance between the supports on which it is installed, commonly referred to as the "support span". Therefore, the strength of a cable tray system can be altered by changing the support span. However, there is a limit to how much that strength can be increased by reducing the support span. At a certain point the strength of the bottom portion of the cable tray could become the determining factor of strength.

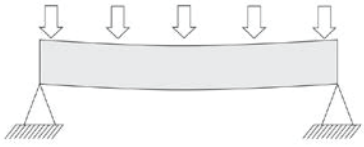
DEFLECTION

Deflection in a cable tray system is primarily an aesthetic consideration. When a cable tray system is installed in a prominent location ,a maximum simple beam deflection of 1/200 of support span can be used as a guideline to minimize visual deflection. BS EN 61537 are allowed at the save working load , maximum deflection along the length is L/100 and along the width W/20.

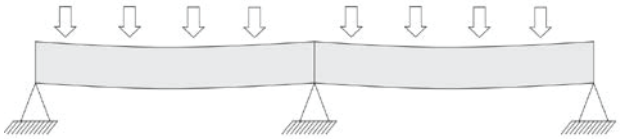
There are two typical beam configurations, simple beam and continuous beam .

FTC cable tray catalog is based on the continuous beam analysis.

Simple beam is a single straight section of cable tray supported, but not fastened at either end. When the tray is loaded the cable tray is allowed to flex. Simple beam analysis is used almost universally for beam comparisons. Most prominent reasons for using a simple beam analysis are: calculations are simplified; it represents the worst case loading; and testing is simple and reliable.



Continuous beam is the beam configuration most commonly used in cable tray installations. An example of this configuration is where cable trays are installed across several supports to form number of spans. The continuous beam possesses traits of both the simple and fixed beams. When equal loads are applied to all spans simultaneously, the counter-balancing effect of the loads on both sides of a support restricts the movement of the cable tray at the support. The effect is similar to that of a fixed beam. The end spans behave substantially like simple beams. When cable trays of identical design are compared, the continuous beam installation will typically have approximately 50%the deflection of a simple beam of the same span. The published load data in the FTC cable tray catalog is based on the continuous beam analysis.



INSTALLATION

Attention Cable Tray installation —shall comply with NFPA 70E and NFPA 130 The instructions and It is recommended that the installation work described be performed by qualified personnel, preferably a certified electrical contractor, familiar with standard electrical construction practices, electrical equipment, and safety of electrical wiring systems.

TYPE OF CABLE

Multi conductor tray cable may be installed in any standard cable tray bottom type. Single conductor tray cable may be installed only in ladder or ventilated bottom cable trays (not solid bottom). In general, small, highly flexible cables should be installed in solid bottom, vented bottom cable trays. Sensitive cables (e.g. fiber optic) are typically installed in flat, solid bottom cable trays, instead of corrugated trough bottoms

SUPPORT INSTALLATION

Supports for cable trays should provide strength and working load capabilities sufficient to meet the load requirement of the cable tray wiring system. Consideration should be given to the loads with future cable additions or any other additional loads applied to the cable tray system or the cable trays support system.
There are many different ways of supporting cable trays. The most common approach to use threaded rod and a rail to build a trapeze hanger. Other systems like ceiling hangers with cantilever brackets will allow cables to be laid into the tray

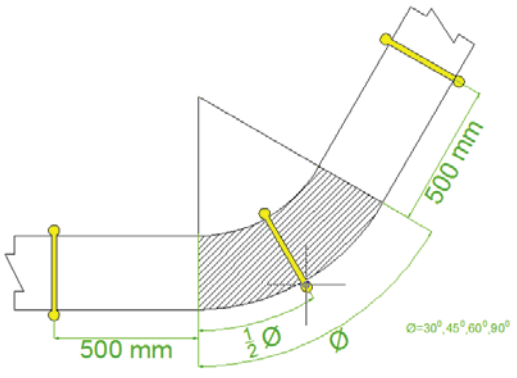
A channel support system is a standardized system used in construction and electrical industries for light structural supporting wiring , mechanical or HVAC System.

STRAIGHT SECTION POSITION

It is ideal to lay out the system so that splice joints fall between the support and the quarter point. This maximizes the rigidity of the cable tray.
To begin, place a straight section across two supports so that the ends of the section are not directly on the support. If the support span is equal to the length of the straight sections, bolt two pieces together for this step.

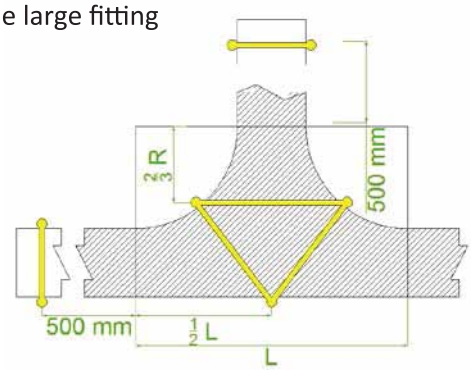
HORIZONTAL ELBOW SUPPORT

Supports for horizontal cable tray fittings should be placed within (500 mm) of each fitting extremity, and as Middle of its Arc



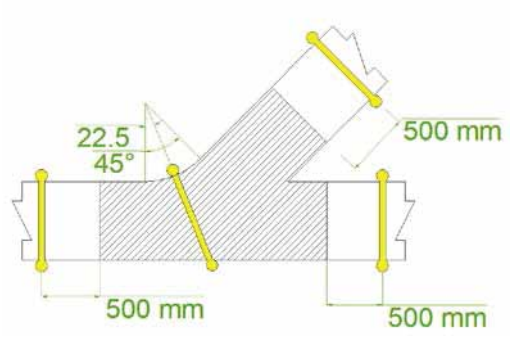
HORIZONTAL TEE SUPPORT

Place horizontal tee supports within (500mm) of each of the three openings connected to other cable tray items. Additional support position under the large fitting



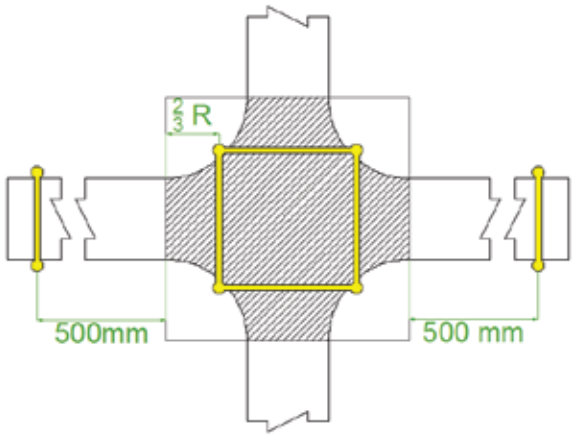
HORIZONTAL Y SUPPORT

Place horizontal Y supports within (500 mm) three openings connected to other cable tray items, and middle the arc adjacent to the side branch.



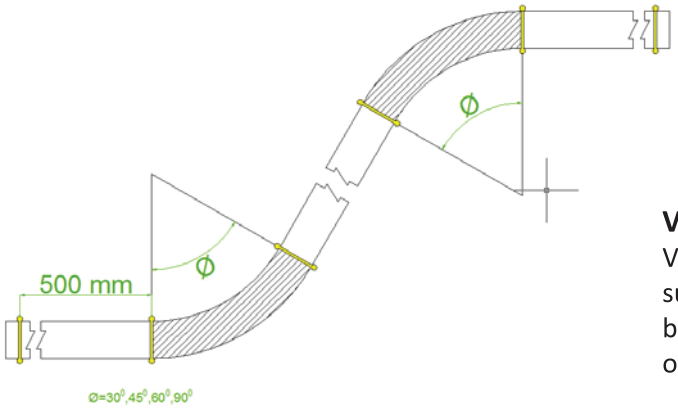
HORIZONTAL CROSS SUPPORT

Place horizontal cross support within (500mm) of each of he four openings connected to other cable tray . at least one additional support should be placed under each side rail of the horizontal cross, preferably as shown.



VERTICAL CABLE TRAY ELBOW

Vertical cable tray elbows at the top of runs should be supported at each end. At the bottom of runs, they should be supported at the top of the elbow and within (500 mm) of the lower extremity of the elbows.



VERTICAL CABLE TRAY ELBOW

Vertical cable tray elbows at the top of runs should be supported at each end. At the bottom of runs, they should be supported at the top of the elbow and within (500 mm) of the lower extremity of the elbows.

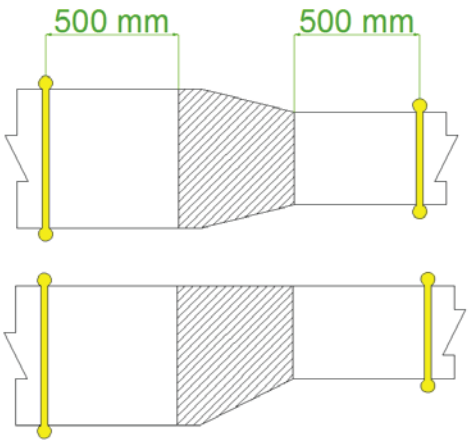


Table of Contents

RHVF	H type flange cable tray/ ventilated	
	HD	13,14
	MD	15,16
	LD	17,18
RHSF	H type flange cable tray / solid/HD	
	HD	13,14
	MD	15,16
	LD	17,18
RIVF	Inside return flange cable tray/ventilated	
	HD	19,20
	MD	21,22
	LD	23,24
RISF	Inside return flange cable tray/solid	
	HD	19,20
	MD	21,22
	LD	23,24
ROVF	outside return flange cable tray/ventilated	
	HD	25,26
	MD	27,28
	LD	29,30
ROSF	outside return flange cable tray/solid	
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	MD	27,28
	LD	29,30
FOVF	outside flange cable tray/ventilated	
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CHR	Channel H type cable tray cover	43
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UT	Unequal tee	44
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UC	Unequal cross	45
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SR	Side reducer	46
EE90	Equal elbow 90 deg.	47
EE45	Equal elbow 45 deg.	48
UE90	Unequal elbow 90 deg.	47
UE45	Unequal elbow 45 deg.	48
ARE	Adjustable riser elbow	49
UPS	universal splice plate	49
ER	Elbow radius	50
TF	Take off	50
ASP	adjustable splice plate	51
BS	barrier strip	51

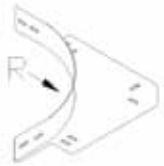
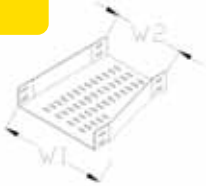
Code description

Straight Length

Example : RHVF/35/200/HDG 20

Type	height	Width	Finishing	Thickness
RHVF	35	150	HDG	20
RHSF	50	300	EG	15
RIVF	60	450	SS1	12
RISF	85	500	SS4	
ROVF		600	AL	
ROSF		900	C	
FOVF				
FOSF				
VC				
SC				

Fittings

EE90 	CR 	ASP 	EE45 
ARE 	ET 	UC 	ER 
UE90 	UE45 	BS 	USP 
EC 	SR 	UT 	TF 

Heavy Duty Straight Tray HD

RHVF

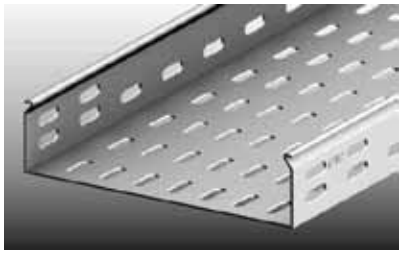
Hooking flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
RHVF/35/150/HDG20	35	150	3000	2.0	5.0
RHVF/35/300/HDG20	35	300	3000	2.0	7.3
RHVF/35/450/HDG20	35	450	3000	2.0	9.7
RHVF/35/500/HDG20	35	500	3000	2.0	10.5
RHVF/35/600/HDG20	35	600	3000	2.0	12.0
RHVF/35/900/HDG20	35	900	3000	2.0	16.7
RHVF/50/150/HDG20	50	150	3000	2.0	5.5
RHVF/50/300/HDG20	50	300	3000	2.0	7.8
RHVF/50/450/HDG20	50	450	3000	2.0	10.1
RHVF/50/500/HDG20	50	500	3000	2.0	10.9
RHVF/50/600/HDG20	50	600	3000	2.0	12.5
RHVF/50/900/HDG20	50	900	3000	2.0	17.2
RHVF/60/160/HDG20	60	150	3000	2.0	5.8
RHVF/60/300/HDG20	60	300	3000	2.0	8.1
RHVF/60/460/HDG20	60	450	3000	2.0	10.5
RHVF/60/600/HDG20	60	500	3000	2.0	11.2
RHVF/60/600/HDG20	60	600	3000	2.0	12.8
RHVF/60/900/HDG20	60	900	3000	2.0	17.5
RHVF/85/150/HDG20	85	150	3000	2.0	6.6
RHVF/85/300/HDG20	85	300	3000	2.0	8.9
RHVF/85/450/HDG20	85	450	3000	2.0	11.2
RHVF/85/500/HDG20	85	500	3000	2.0	12.0
RHVF/85/600/HDG20	85	600	3000	2.0	13.6
RHVF/85/900/HDG20	85	900	3000	2.0	18.3



RHVF



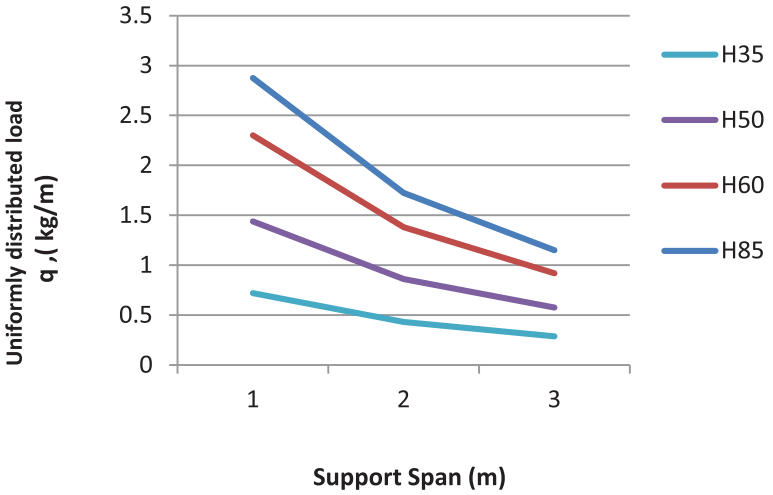
RHSF

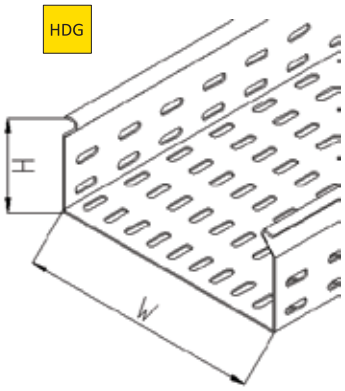
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RHRF Ventilated , with H type Flange
RHSF Solid , with H type Returned Flange

FHVF 60 – 600 –HDG20

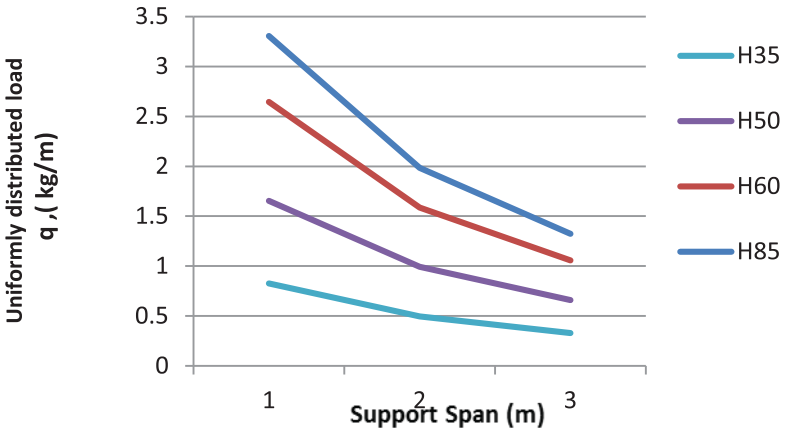
Separating strip needs from width > 300 and two from width >500 mm

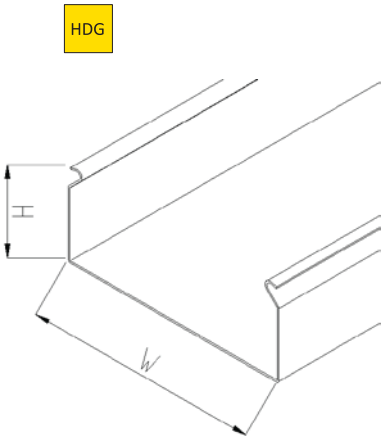




FHSF 60 – 600 –HDG20

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Medium Duty Straight Tray MD

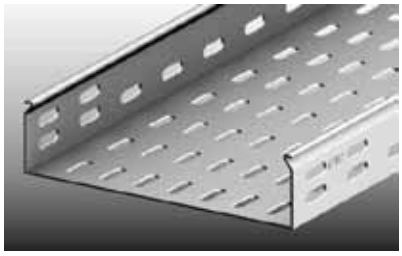
RHVF Hooking flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
RHVF/35/150/HDG15	35	150	3000	1.5	3.8
RHVF/35/300/HDG15	35	300	3000	1.5	5.5
RHVF/35/450/HDG15	35	450	3000	1.5	7.3
RHVF/35/500/HDG15	35	500	3000	1.5	7.8
RHVF/35/600/HDG15	35	600	3000	1.5	9.0
RHVF/35/900/HDG15	35	900	3000	1.5	12.5
RHVF/50/150/HDG15	50	150	3000	1.5	4.1
RHVF/50/300/HDG15	50	300	3000	1.5	5.9
RHVF/50/450/HDG15	50	450	3000	1.5	7.6
RHVF/50/500/HDG15	50	500	3000	1.5	8.2
RHVF/50/600/HDG15	50	600	3000	1.5	9.4
RHVF/50/900/HDG15	50	900	3000	1.5	12.9
RHVF/60/160/HDG15	60	150	3000	1.5	4.3
RHVF/60/300/HDG15	60	300	3000	1.5	6.1
RHVF/60/460/HDG15	60	450	3000	1.5	7.8
RHVF/60/600/HDG15	60	500	3000	1.5	8.4
RHVF/60/600/HDG15	60	600	3000	1.5	9.6
RHVF/60/900/HDG15	60	900	3000	1.5	13.1
RHVF/85/150/HDG15	85	150	3000	1.5	4.9
RHVF/85/300/HDG15	85	300	3000	1.5	6.7
RHVF/85/450/HDG15	85	450	3000	1.5	8.4
RHVF/85/500/HDG15	85	500	3000	1.5	9.0
RHVF/85/600/HDG15	85	600	3000	1.5	10.2
RHVF/85/900/HDG15	85	900	3000	1.5	13.7



RHVF



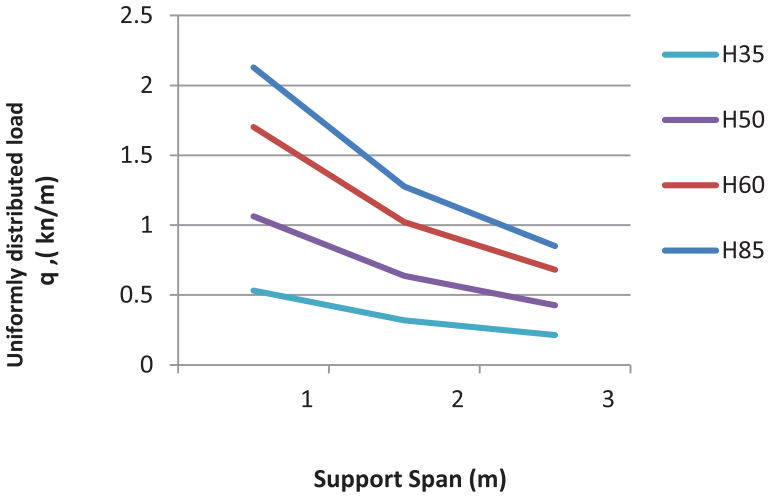
RHSF

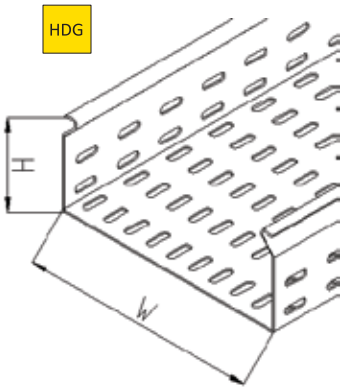
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RHRF Ventilated , with H type Flange
RHSF Solid , with H type Returned Flange

FHVF 60 – 600 –HDG15

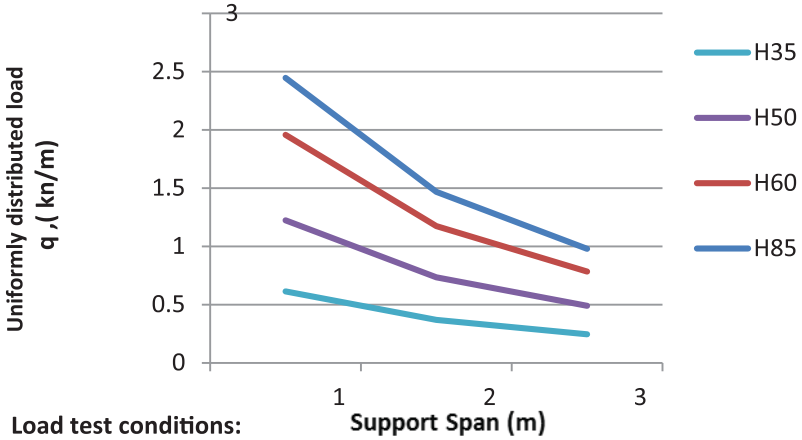
Separating strip needs from width > 300 and two from width >500 mm



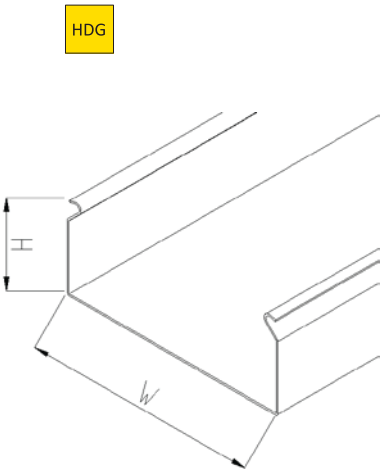


FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm



Load test conditions:



- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Light Duty Straight Tray LD

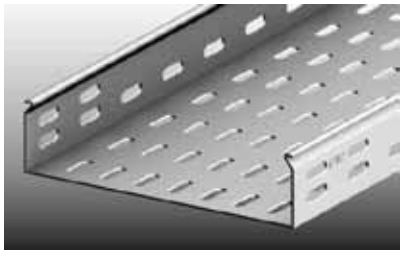
RHVF Hooking flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
RHVF/35/150/HDG12	35	150	3000	1.2	3.0
RHVF/35/300/HDG12	35	300	3000	1.2	4.4
RHVF/35/450/HDG12	35	450	3000	1.2	5.8
RHVF/35/500/HDG12	35	500	3000	1.2	6.3
RHVF/35/600/HDG12	35	600	3000	1.2	7.2
RHVF/35/900/HDG12	35	900	3000	1.2	10.0
RHVF/50/150/HDG12	50	150	3000	1.2	3.3
RHVF/50/300/HDG12	50	300	3000	1.2	4.7
RHVF/50/450/HDG12	50	450	3000	1.2	6.1
RHVF/50/500/HDG12	50	500	3000	1.2	6.6
RHVF/50/600/HDG12	50	600	3000	1.2	7.5
RHVF/50/900/HDG12	50	900	3000	1.2	10.3
RHVF/60/160/HDG12	60	150	3000	1.2	3.5
RHVF/60/300/HDG12	60	300	3000	1.2	4.9
RHVF/60/460/HDG12	60	450	3000	1.2	6.3
RHVF/60/600/HDG12	60	500	3000	1.2	6.7
RHVF/60/600/HDG12	60	600	3000	1.2	7.7
RHVF/60/900/HDG12	60	900	3000	1.2	10.5
RHVF/85/150/HDG12	85	150	3000	1.2	3.9
RHVF/85/300/HDG12	85	300	3000	1.2	5.3
RHVF/85/450/HDG12	85	450	3000	1.2	6.7
RHVF/85/500/HDG12	85	500	3000	1.2	7.2
RHVF/85/600/HDG12	85	600	3000	1.2	8.1
RHVF/85/900/HDG12	85	900	3000	1.2	11.0



RHVF



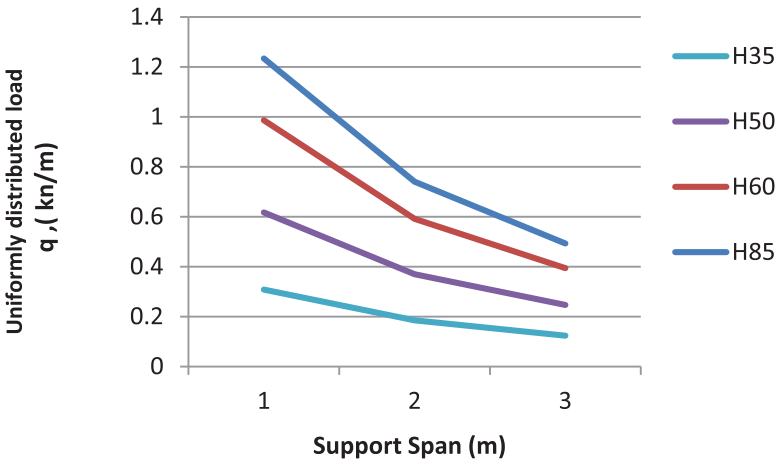
RHSF

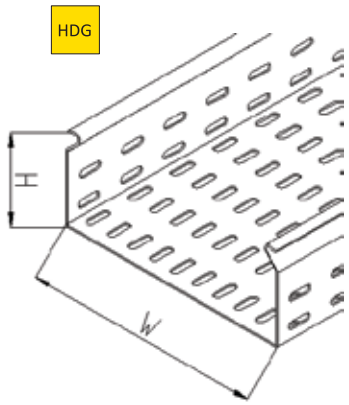
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RHRF Ventilated , with H type Flange
RHSF Solid , with H type Returned Flange

FHVF 60 – 600 –HDG12

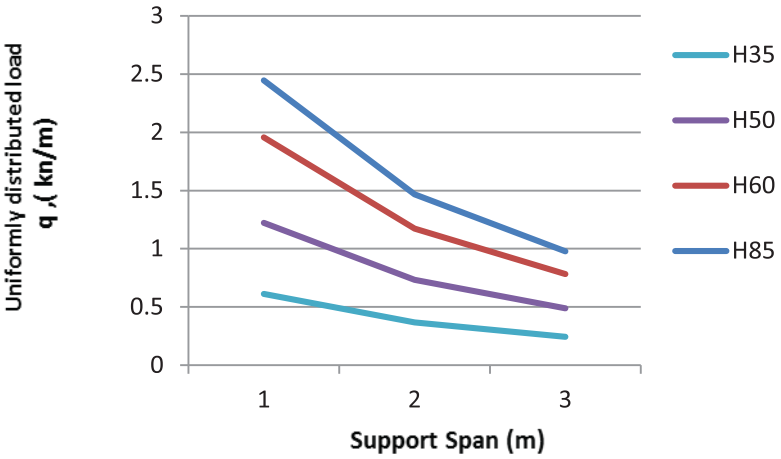
Separating strip needs from width > 300 and two from width >500 mm

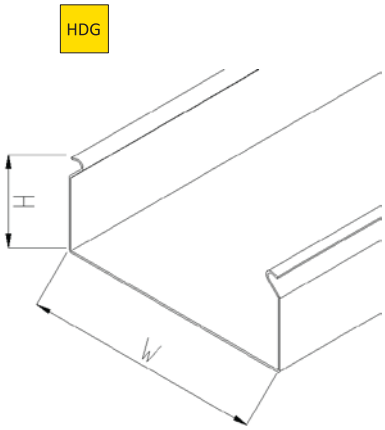




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Heavy Duty Straight Tray HD

RIVF Inside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
RIVF/35/150/HDG20	35	150	3000	2	4.4
RIVF/35/300/HDG20	35	300	3000	2	6.8
RIVF/35/450/HDG20	35	450	3000	2	9.1
RIVF/35/500/HDG20	35	500	3000	2	9.9
RIVF/35/600/HDG20	35	600	3000	2	11.4
RIVF/35/900/HDG20	35	900	3000	2	16.1
RIVF/50/150/HDG20	50	150	3000	2	4.9
RIVF/50/300/HDG20	50	300	3000	2	7.2
RIVF/50/450/HDG20	50	450	3000	2	9.6
RIVF/50/500/HDG20	50	500	3000	2	10.3
RIVF/50/600/HDG20	50	600	3000	2	11.9
RIVF/50/900/HDG20	50	900	3000	2	16.6
RIVF/60/160/HDG20	60	150	3000	2	5.2
RIVF/60/300/HDG20	60	300	3000	2	7.5
RIVF/60/460/HDG20	60	450	3000	2	9.9
RIVF/60/600/HDG20	60	500	3000	2	10.7
RIVF/60/600/HDG20	60	600	3000	2	12.2
RIVF/60/900/HDG20	60	900	3000	2	16.9
RIVF/85/150/HDG20	85	150	3000	2	6
RIVF/85/300/HDG20	85	300	3000	2	8.3
RIVF/85/450/HDG20	85	450	3000	2	10.7
RIVF/85/500/HDG20	85	500	3000	2	11.4
RIVF/85/600/HDG20	85	600	3000	2	13
RIVF/85/900/HDG20	85	900	3000	2	17.7



RIVF



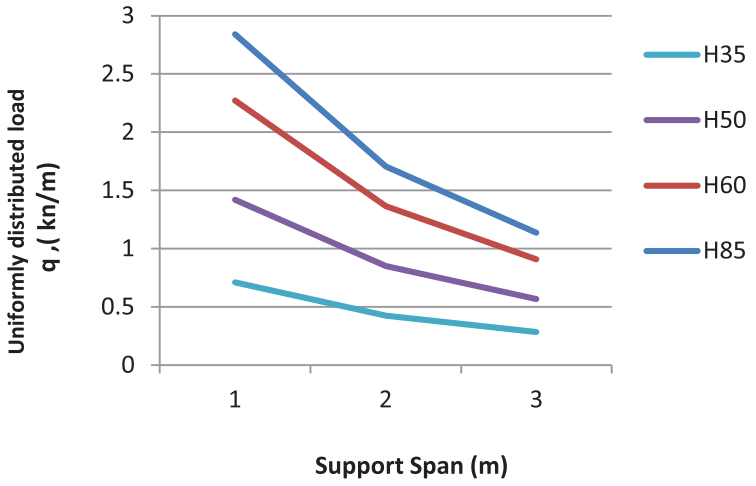
RISF

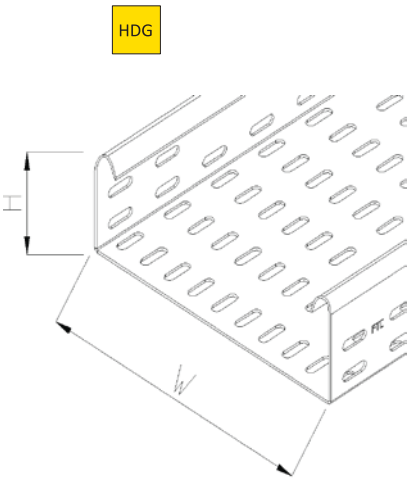
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RIYF Ventilated , with Inside return flange
RISF Solid , with Inside return flange

RIVF 60 – 600 –HDG20

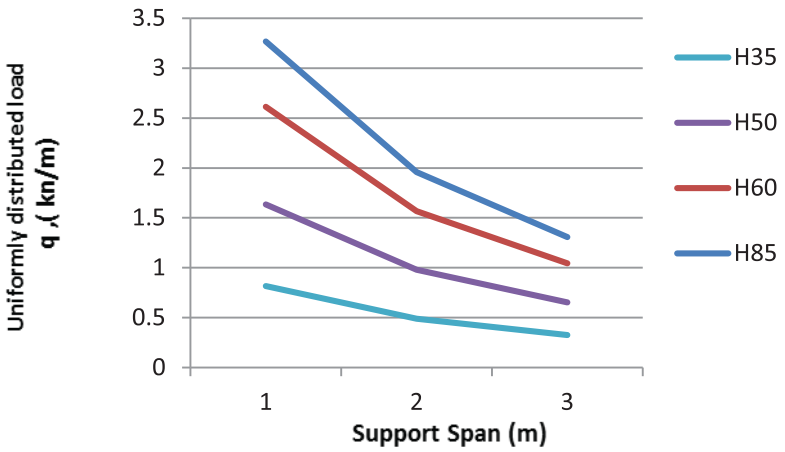
Separating strip needs from width > 300 and two from width >500 mm

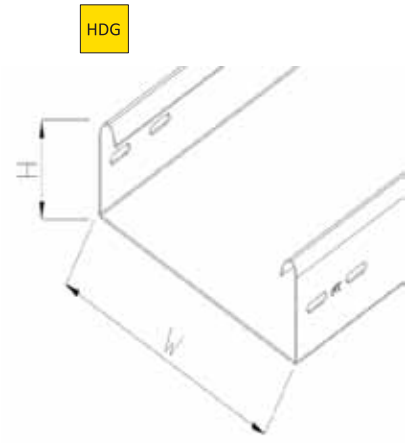




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Medium Duty Straight Tray MD

RIVF Inside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
RIVF/35/150/HDG15	35	150	3000	1.5	3.3
RIVF/35/300/HDG15	35	300	3000	1.5	5.1
RIVF/35/450/HDG15	35	450	3000	1.5	6.8
RIVF/35/500/HDG15	35	500	3000	1.5	7.4
RIVF/35/600/HDG15	35	600	3000	1.5	8.6
RIVF/35/900/HDG15	35	900	3000	1.5	12.1
RIVF/50/150/HDG15	50	150	3000	1.5	3.7
RIVF/50/300/HDG15	50	300	3000	1.5	5.4
RIVF/50/450/HDG15	50	450	3000	1.5	7.2
RIVF/50/500/HDG15	50	500	3000	1.5	7.8
RIVF/50/600/HDG15	50	600	3000	1.5	8.9
RIVF/50/900/HDG15	50	900	3000	1.5	12.4
RIVF/60/160/HDG15	60	150	3000	1.5	3.9
RIVF/60/300/HDG15	60	300	3000	1.5	5.7
RIVF/60/460/HDG15	60	450	3000	1.5	7.4
RIVF/60/600/HDG15	60	500	3000	1.5	8.0
RIVF/60/600/HDG15	60	600	3000	1.5	9.2
RIVF/60/900/HDG15	60	900	3000	1.5	12.7
RIVF/85/150/HDG15	85	150	3000	1.5	4.5
RIVF/85/300/HDG15	85	300	3000	1.5	6.2
RIVF/85/450/HDG15	85	450	3000	1.5	8.0
RIVF/85/500/HDG15	85	500	3000	1.5	8.6
RIVF/85/600/HDG15	85	600	3000	1.5	9.8
RIVF/85/900/HDG15	85	900	3000	1.5	13.3



RIVF



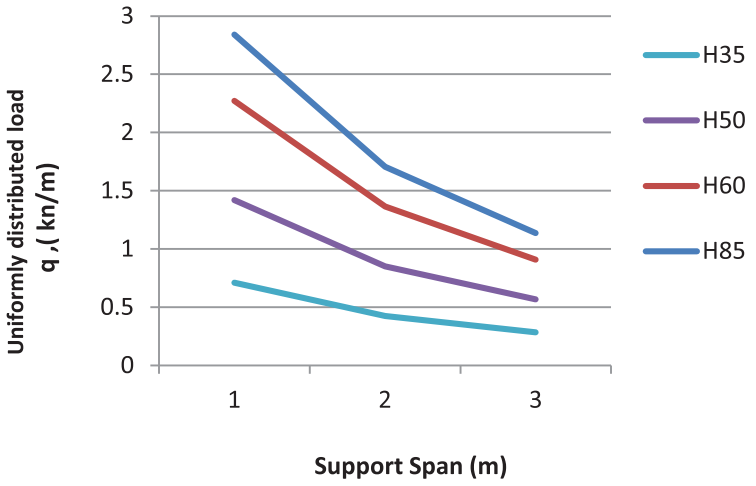
RISF

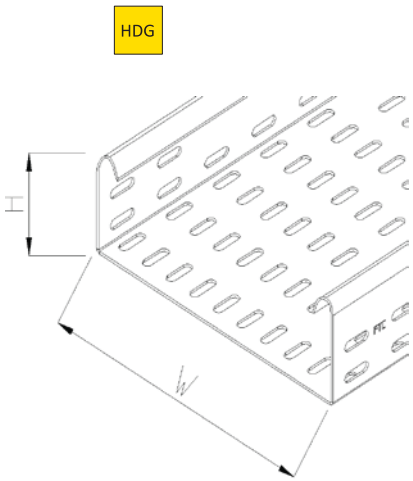
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RIYF Ventilated , with Inside return flange
RISF Solid , with Inside return flange

RIVF 60 – 600 –HDG15

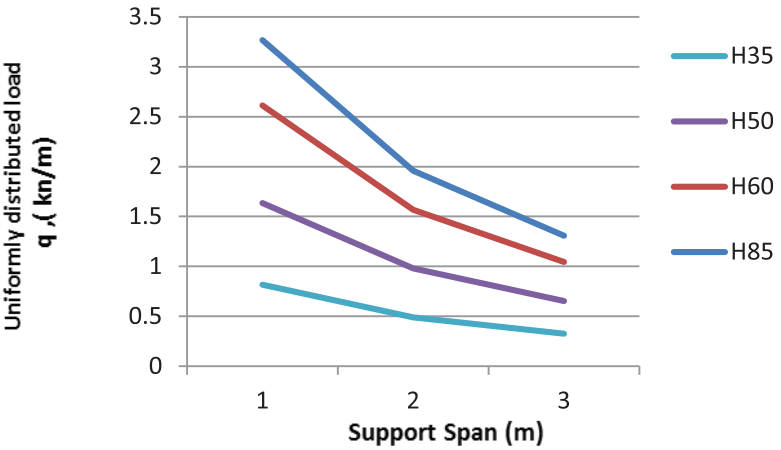
Separating strip needs from width > 300 and two from width >500 mm

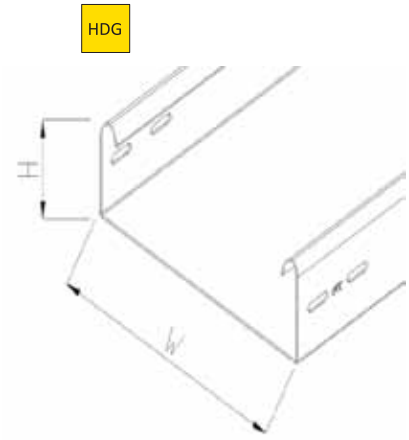




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Light Duty Straight Tray LD

RIVF Inside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS



Part Number	H mm	W mm	L mm	t mm	Wt. kg
RIVF/35/150/HDG12	35	150	3000	1.2	2.7
RIVF/35/300/HDG12	35	300	3000	1.2	4.1
RIVF/35/450/HDG12	35	450	3000	1.2	5.5
RIVF/35/500/HDG12	35	500	3000	1.2	5.9
RIVF/35/600/HDG12	35	600	3000	1.2	6.9
RIVF/35/900/HDG12	35	900	3000	1.2	9.7
RIVF/50/150/HDG12	50	150	3000	1.2	2.9
RIVF/50/300/HDG12	50	300	3000	1.2	4.3
RIVF/50/450/HDG12	50	450	3000	1.2	5.7
RIVF/50/500/HDG12	50	500	3000	1.2	6.2
RIVF/50/600/HDG12	50	600	3000	1.2	7.1
RIVF/50/900/HDG12	50	900	3000	1.2	10.0
RIVF/60/160/HDG12	60	150	3000	1.2	3.1
RIVF/60/300/HDG12	60	300	3000	1.2	4.5
RIVF/60/460/HDG12	60	450	3000	1.2	5.9
RIVF/60/600/HDG12	60	500	3000	1.2	6.4
RIVF/60/600/HDG12	60	600	3000	1.2	7.3
RIVF/60/900/HDG12	60	900	3000	1.2	10.1
RIVF/85/150/HDG12	85	150	3000	1.2	3.6
RIVF/85/300/HDG12	85	300	3000	1.2	5.0
RIVF/85/450/HDG12	85	450	3000	1.2	6.4
RIVF/85/500/HDG12	85	500	3000	1.2	6.9
RIVF/85/600/HDG12	85	600	3000	1.2	7.8
RIVF/85/900/HDG12	85	900	3000	1.2	10.6



RIVF



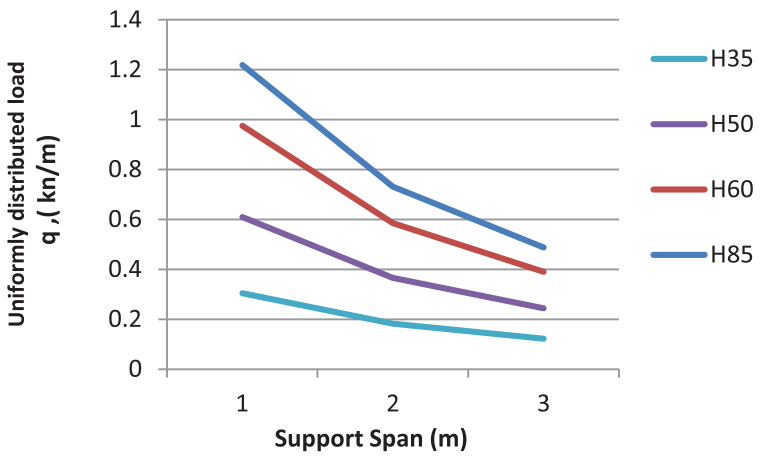
RISF

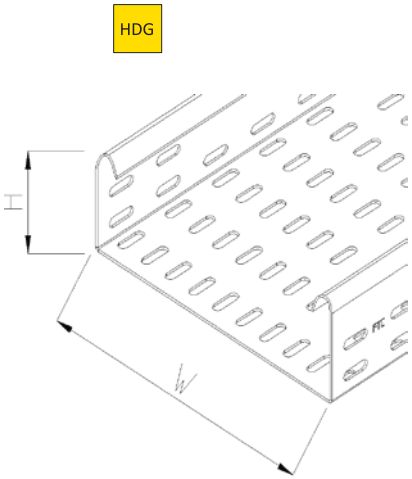
Gauge & weights are given for the hot dip galvanized mild steel cable tray

RIYF Ventilated , with Inside return flange
RISF Solid , with Inside return flange

RIVF 60 – 600 –HDG12

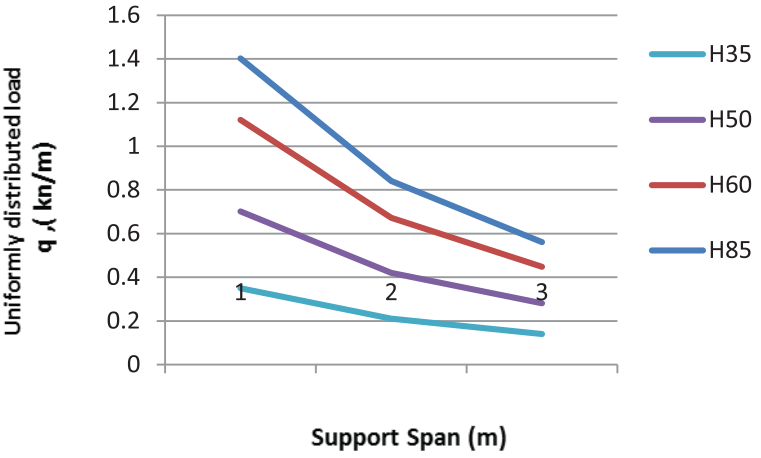
Separating strip needs from width > 300 and two from width >500 mm

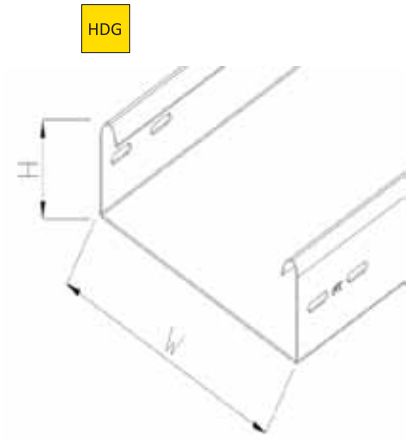




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Heavy Duty Straight Tray HD

ROVF outside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
ROVF/35/150/HDG20	35	150	3000	2	4.4
ROVF/35/300/HDG20	35	300	3000	2	6.8
ROVF/35/450/HDG20	35	450	3000	2	9.1
ROVF/35/500/HDG20	35	500	3000	2	9.9
ROVF/35/600/HDG20	35	600	3000	2	11.4
ROVF/35/900/HDG20	35	900	3000	2	16.1
ROVF/50/150/HDG20	50	150	3000	2	4.9
ROVF/50/300/HDG20	50	300	3000	2	7.2
ROVF/50/450/HDG20	50	450	3000	2	9.6
ROVF/50/500/HDG20	50	500	3000	2	10.3
ROVF/50/600/HDG20	50	600	3000	2	11.9
ROVF/50/900/HDG20	50	900	3000	2	16.6
ROVF/60/160/HDG20	60	150	3000	2	5.2
ROVF/60/300/HDG20	60	300	3000	2	7.5
ROVF/60/460/HDG20	60	450	3000	2	9.9
ROVF/60/600/HDG20	60	500	3000	2	10.7
ROVF/60/600/HDG20	60	600	3000	2	12.2
ROVF/60/900/HDG20	60	900	3000	2	16.9
ROVF/85/150/HDG20	85	150	3000	2	6
ROVF/85/300/HDG20	85	300	3000	2	8.3
ROVF/85/450/HDG20	85	450	3000	2	10.7
ROVF/85/500/HDG20	85	500	3000	2	11.4
ROVF/85/600/HDG20	85	600	3000	2	13
ROVF/85/900/HDG20	85	900	3000	2	17.7



ROVF



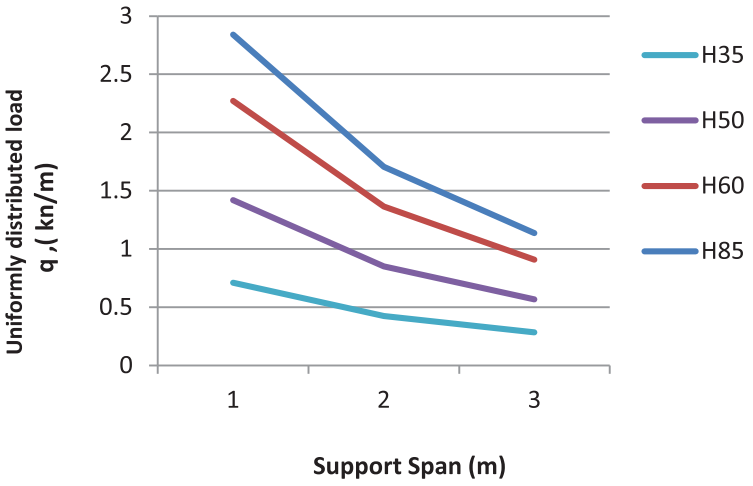
ROSF

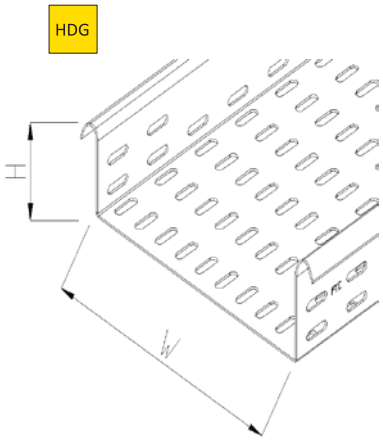
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

RIVF 60 – 600 –HDG20

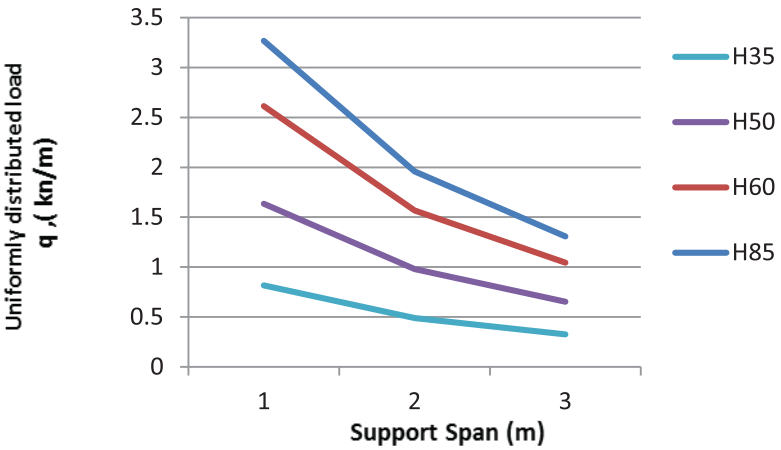
Separating strip needs from width > 300 and two from width >500 mm

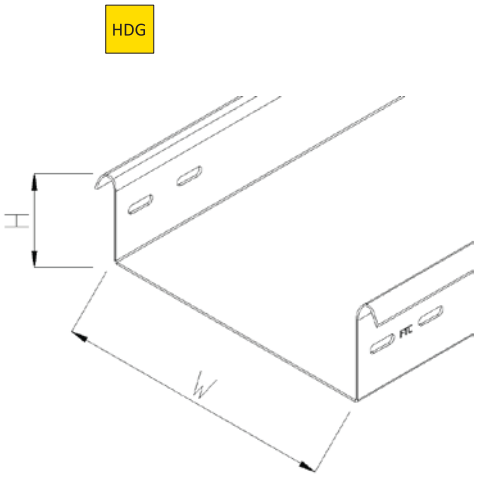




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

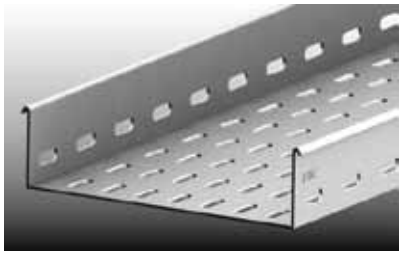
Medium Duty Straight Tray MD

ROVF outside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS



Part Number	H mm	W mm	L mm	t mm	Wt. kg
ROVF/35/150/HDG15	35	150	3000	1.5	3.3
ROVF/35/300/HDG15	35	300	3000	1.5	5.1
ROVF/35/450/HDG15	35	450	3000	1.5	6.8
ROVF/35/500/HDG15	35	500	3000	1.5	7.4
ROVF/35/600/HDG15	35	600	3000	1.5	8.6
ROVF/35/900/HDG15	35	900	3000	1.5	12.1
ROVF/50/150/HDG15	50	150	3000	1.5	3.7
ROVF/50/300/HDG15	50	300	3000	1.5	5.4
ROVF/50/450/HDG15	50	450	3000	1.5	7.2
ROVF/50/500/HDG15	50	500	3000	1.5	7.8
ROVF/50/600/HDG15	50	600	3000	1.5	8.9
ROVF/50/900/HDG15	50	900	3000	1.5	12.4
ROVF/60/160/HDG15	60	150	3000	1.5	3.9
ROVF/60/300/HDG15	60	300	3000	1.5	5.7
ROVF/60/460/HDG15	60	450	3000	1.5	7.4
ROVF/60/600/HDG15	60	500	3000	1.5	8.0
ROVF/60/600/HDG15	60	600	3000	1.5	9.2
ROVF/60/900/HDG15	60	900	3000	1.5	12.7
ROVF/85/150/HDG15	85	150	3000	1.5	4.5
ROVF/85/300/HDG15	85	300	3000	1.5	6.2
ROVF/85/450/HDG15	85	450	3000	1.5	8.0
ROVF/85/500/HDG15	85	500	3000	1.5	8.6
ROVF/85/600/HDG15	85	600	3000	1.5	9.8
ROVF/85/900/HDG15	85	900	3000	1.5	13.3



ROVF



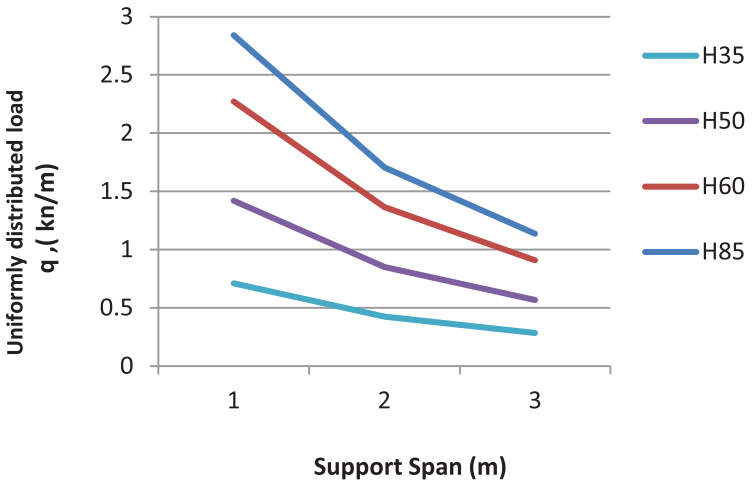
ROSF

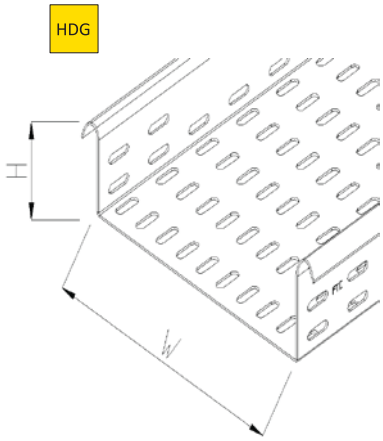
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

RIVF 60 – 600 –HDG15

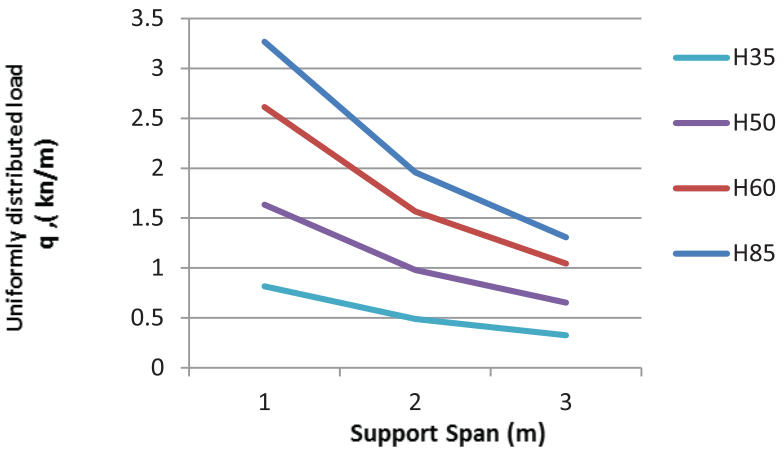
Separating strip needs from width > 300 and two from width >500 mm

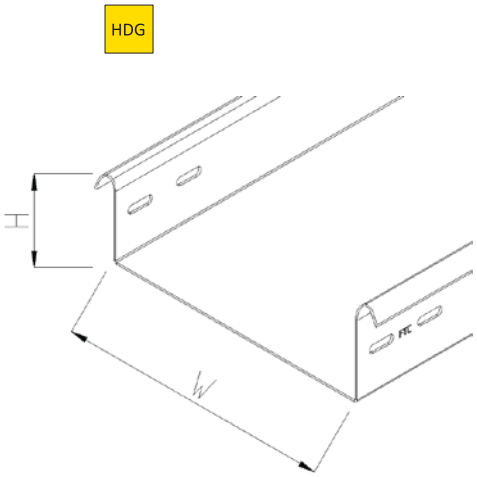




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Light Duty Straight Tray LD

ROVF outside return flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
ROVF/35/150/HDG12	35	150	3000	1.2	2.7
ROVF/35/300/HDG12	35	300	3000	1.2	4.1
ROVF/35/450/HDG12	35	450	3000	1.2	5.5
ROVF/35/500/HDG12	35	500	3000	1.2	5.9
ROVF/35/600/HDG12	35	600	3000	1.2	6.9
ROVF/35/900/HDG12	35	900	3000	1.2	9.7
ROVF/50/150/HDG12	50	150	3000	1.2	2.9
ROVF/50/300/HDG12	50	300	3000	1.2	4.3
ROVF/50/450/HDG12	50	450	3000	1.2	5.7
ROVF/50/500/HDG12	50	500	3000	1.2	6.2
ROVF/50/600/HDG12	50	600	3000	1.2	7.1
ROVF/50/900/HDG12	50	900	3000	1.2	10.0
ROVF/60/160/HDG12	60	150	3000	1.2	3.1
ROVF/60/300/HDG12	60	300	3000	1.2	4.5
ROVF/60/460/HDG12	60	450	3000	1.2	5.9
ROVF/60/600/HDG12	60	500	3000	1.2	6.4
ROVF/60/600/HDG12	60	600	3000	1.2	7.3
ROVF/60/900/HDG12	60	900	3000	1.2	10.1
ROVF/85/150/HDG12	85	150	3000	1.2	3.6
ROVF/85/300/HDG12	85	300	3000	1.2	5.0
ROVF/85/450/HDG12	85	450	3000	1.2	6.4
ROVF/85/500/HDG12	85	500	3000	1.2	6.9
ROVF/85/600/HDG12	85	600	3000	1.2	7.8
ROVF/85/900/HDG12	85	900	3000	1.2	10.6



ROVF



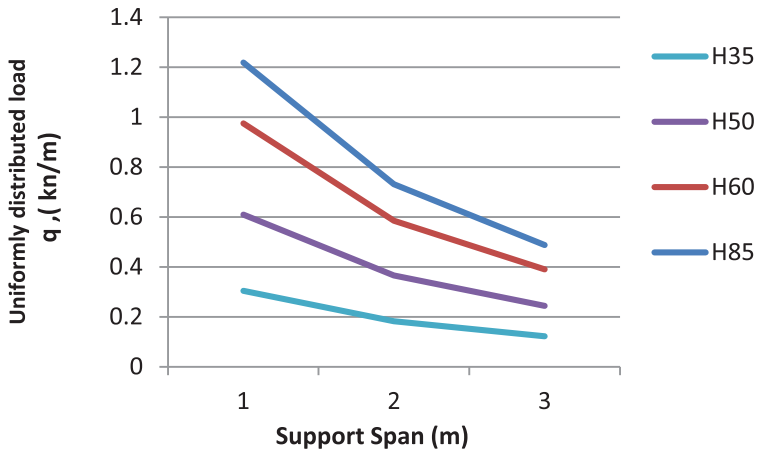
ROSF

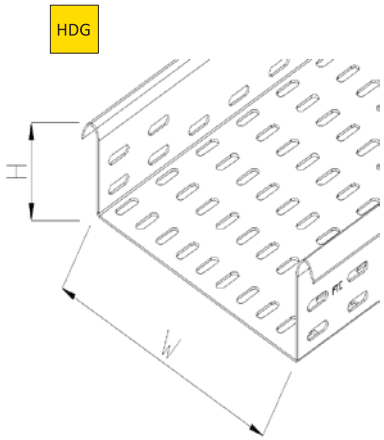
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

RIVF 60 – 600 –HDG12

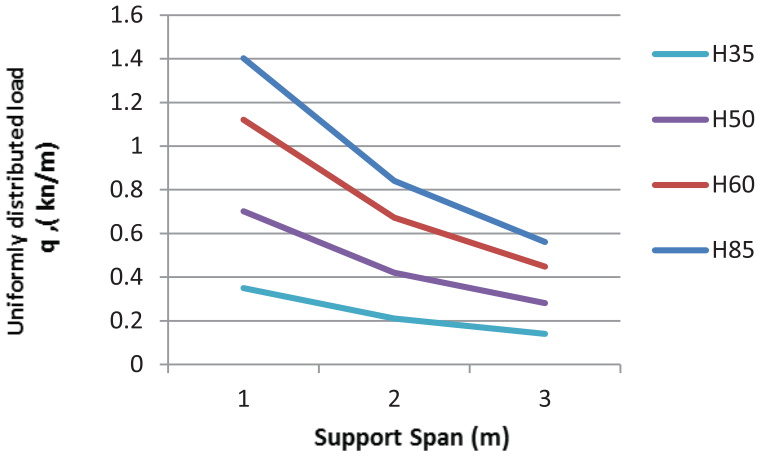
Separating strip needs from width > 300 and two from width >500 mm

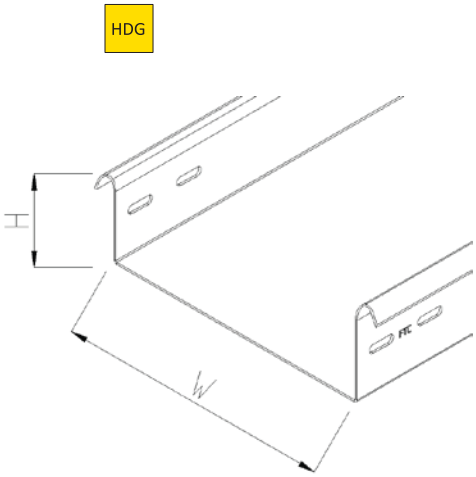




RISF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Heavy Duty Straight Tray HD

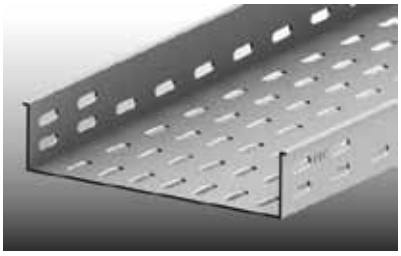
FOVF outside flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
FOVF/35/150/HDG20	35	150	3000	2.0	3.9
FOVF/35/300/HDG20	35	300	3000	2.0	6.2
FOVF/35/450/HDG20	35	400	3000	2.0	8.6
FOVF/35/500/HDG20	35	500	3000	2.0	9.4
FOVF/35/600/HDG20	35	600	3000	2.0	10.9
FOVF/35/900/HDG20	35	900	3000	2.0	15.6
FOVF/50/150/HDG20	50	150	3000	2.0	4.4
FOVF/50/300/HDG20	50	300	3000	2.0	6.7
FOVF/50/450/HDG20	50	400	3000	2.0	9.0
FOVF/50/500/HDG20	50	500	3000	2.0	9.8
FOVF/50/600/HDG20	50	600	3000	2.0	11.4
FOVF/50/900/HDG20	50	900	3000	2.0	16.1
FOVF/60/160/HDG20	60	150	3000	2.0	4.7
FOVF/60/300/HDG20	60	300	3000	2.0	7.0
FOVF/60/460/HDG20	60	400	3000	2.0	9.4
FOVF/60/600/HDG20	60	500	3000	2.0	10.1
FOVF/60/600/HDG20	60	600	3000	2.0	11.7
FOVF/60/900/HDG20	60	900	3000	2.0	16.4
FOVF/85/150/HDG20	85	150	3000	2.0	5.5
FOVF/85/300/HDG20	85	300	3000	2.0	7.8
FOVF/85/450/HDG20	85	400	3000	2.0	10.1
FOVF/85/500/HDG20	85	500	3000	2.0	10.9
FOVF/85/600/HDG20	85	600	3000	2.0	12.5
FOVF/85/900/HDG20	85	900	3000	2.0	17.2



FOVF



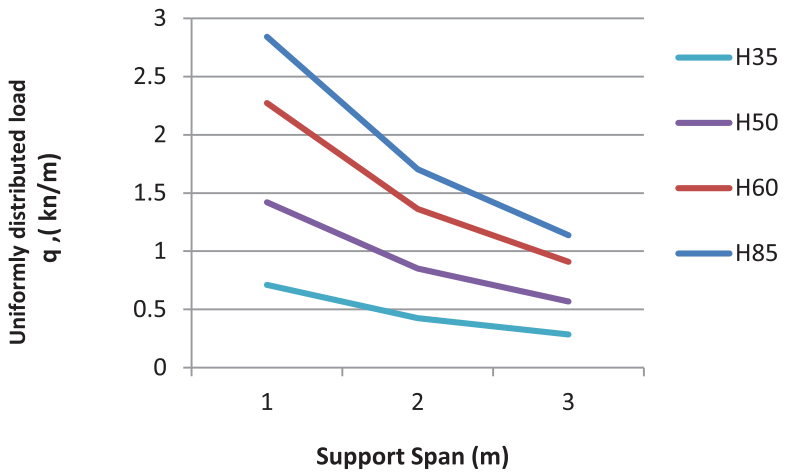
FOSF

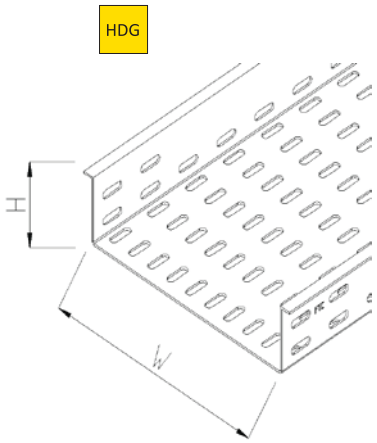
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

FOVF 60 – 600 –HDG20

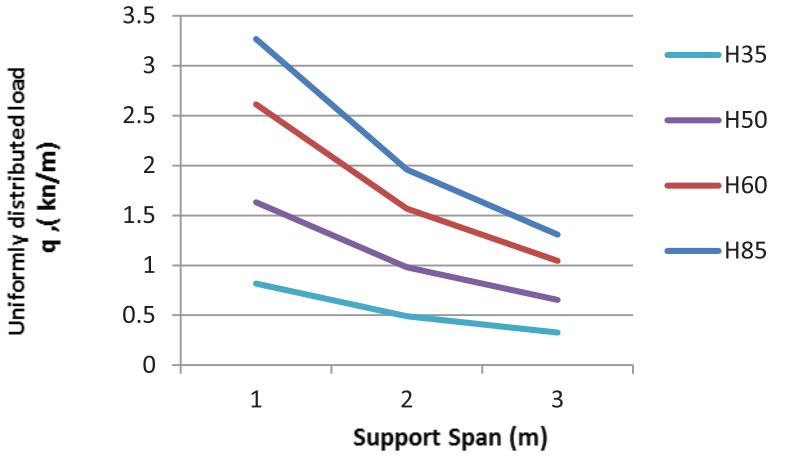
Separating strip needs from width > 300 and two from width >500 mm

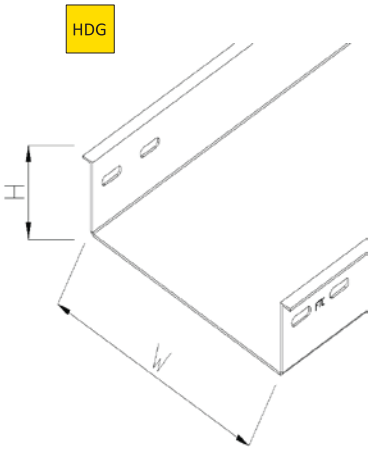




FHSF 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Medium Duty Straight Tray MD

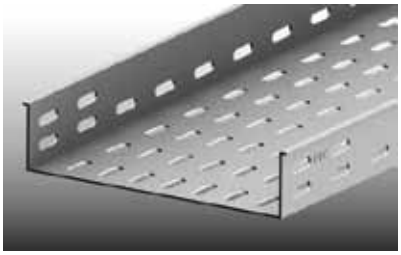
FOVF outside flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
FOVF/35/150/HDG15	35	150	3000	1.5	2.9
FOVF/35/300/HDG15	35	300	3000	1.5	4.7
FOVF/35/450/HDG15	35	400	3000	1.5	6.4
FOVF/35/500/HDG15	35	500	3000	1.5	7.0
FOVF/35/600/HDG15	35	600	3000	1.5	8.2
FOVF/35/900/HDG15	35	900	3000	1.5	11.7
FOVF/50/150/HDG15	50	150	3000	1.5	3.3
FOVF/50/300/HDG15	50	300	3000	1.5	5.0
FOVF/50/450/HDG15	50	400	3000	1.5	6.8
FOVF/50/500/HDG15	50	500	3000	1.5	7.4
FOVF/50/600/HDG15	50	600	3000	1.5	8.5
FOVF/50/900/HDG15	50	900	3000	1.5	12.1
FOVF/60/160/HDG15	60	150	3000	1.5	3.5
FOVF/60/300/HDG15	60	300	3000	1.5	5.3
FOVF/60/460/HDG15	60	400	3000	1.5	7.0
FOVF/60/600/HDG15	60	500	3000	1.5	7.6
FOVF/60/600/HDG15	60	600	3000	1.5	8.8
FOVF/60/900/HDG15	60	900	3000	1.5	12.3
FOVF/85/150/HDG15	85	150	3000	1.5	4.1
FOVF/85/300/HDG15	85	300	3000	1.5	5.9
FOVF/85/450/HDG15	85	400	3000	1.5	7.6
FOVF/85/500/HDG15	85	500	3000	1.5	8.2
FOVF/85/600/HDG15	85	600	3000	1.5	9.4
FOVF/85/900/HDG15	85	900	3000	1.5	12.9



FOVF



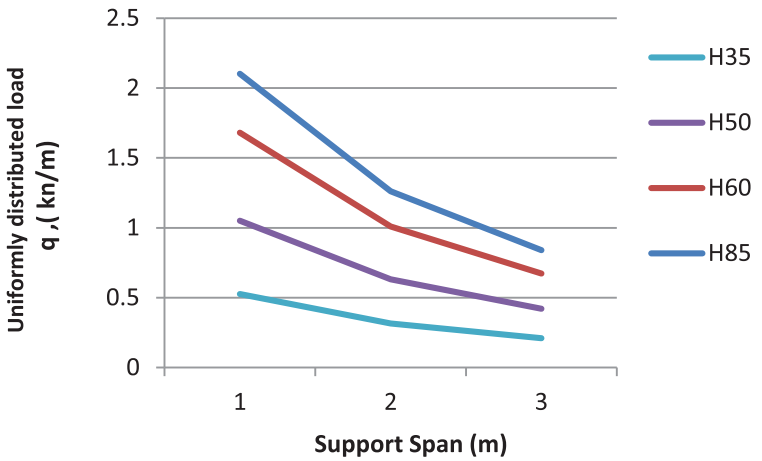
FOSF

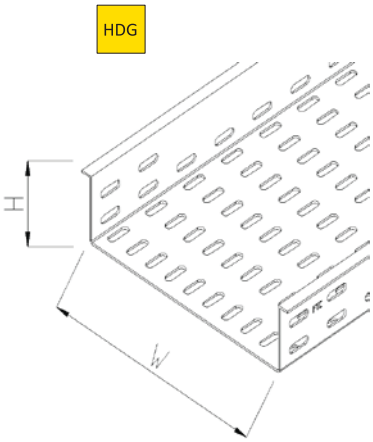
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

FOVF 60 – 600 –HDG15

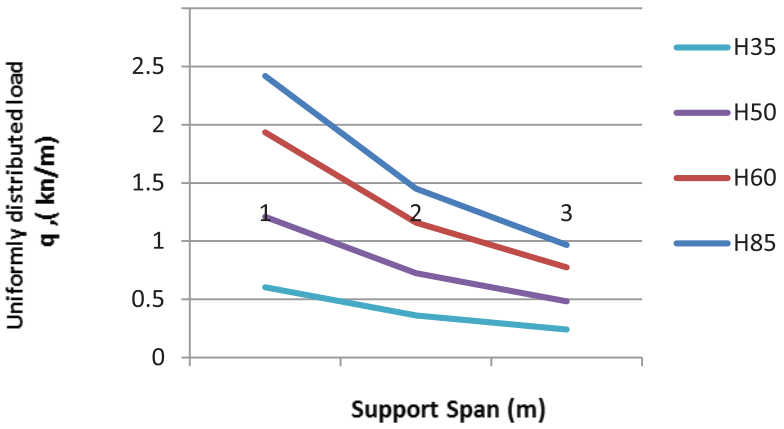
Separating strip needs from width > 300 and two from width >500 mm

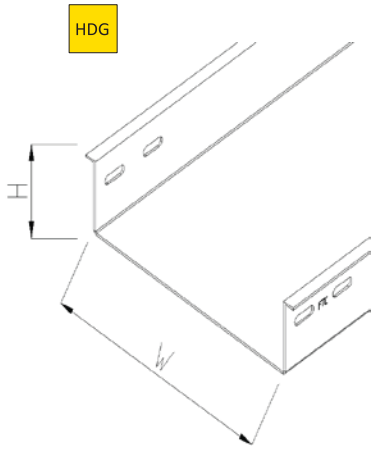




FOSF 60 – 600 –HDG15

strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Light Duty Straight Tray

LD

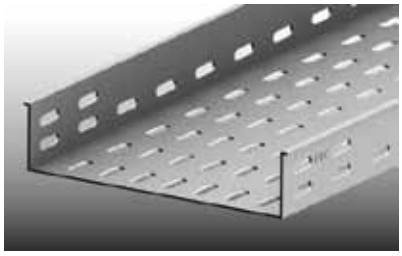
FOVF outside flange cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
FOVF/35/150/HDG12	35	150	3000	1.2	2.3
FOVF/35/300/HDG12	35	300	3000	1.2	3.7
FOVF/35/450/HDG12	35	450	3000	1.2	5.1
FOVF/35/500/HDG12	35	500	3000	1.2	5.6
FOVF/35/600/HDG12	35	600	3000	1.2	6.6
FOVF/35/900/HDG12	35	900	3000	1.2	9.4
FOVF/50/150/HDG12	50	150	3000	1.2	2.6
FOVF/50/300/HDG12	50	300	3000	1.2	4.0
FOVF/50/450/HDG12	50	450	3000	1.2	5.4
FOVF/50/500/HDG12	50	500	3000	1.2	5.9
FOVF/50/600/HDG12	50	600	3000	1.2	6.8
FOVF/50/900/HDG12	50	900	3000	1.2	9.6
FOVF/60/160/HDG12	60	150	3000	1.2	2.8
FOVF/60/300/HDG12	60	300	3000	1.2	4.2
FOVF/60/460/HDG12	60	450	3000	1.2	5.6
FOVF/60/600/HDG12	60	500	3000	1.2	6.1
FOVF/60/600/HDG12	60	600	3000	1.2	7.0
FOVF/60/900/HDG12	60	900	3000	1.2	9.8
FOVF/85/150/HDG12	85	150	3000	1.2	3.3
FOVF/85/300/HDG12	85	300	3000	1.2	4.7
FOVF/85/450/HDG12	85	450	3000	1.2	6.1
FOVF/85/500/HDG12	85	500	3000	1.2	6.6
FOVF/85/600/HDG12	85	600	3000	1.2	7.5
FOVF/85/900/HDG12	85	900	3000	1.2	10.3



FOVF



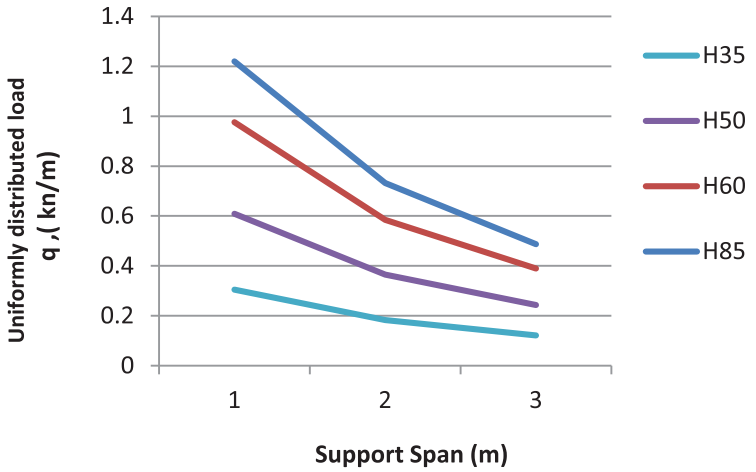
FOSF

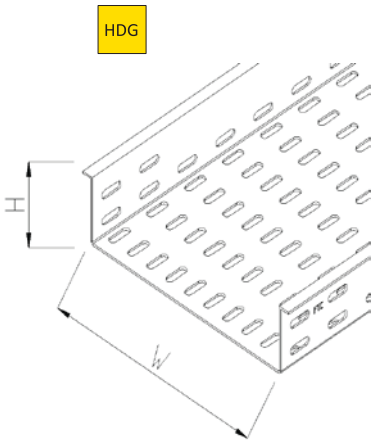
Gauge & weights are given for the hot dip galvanized mild steel cable tray

FOYF Ventilated , with Inside return flange
FOSF Solid , with H type Returned Flange

FOVF 60 – 600 –HDG12

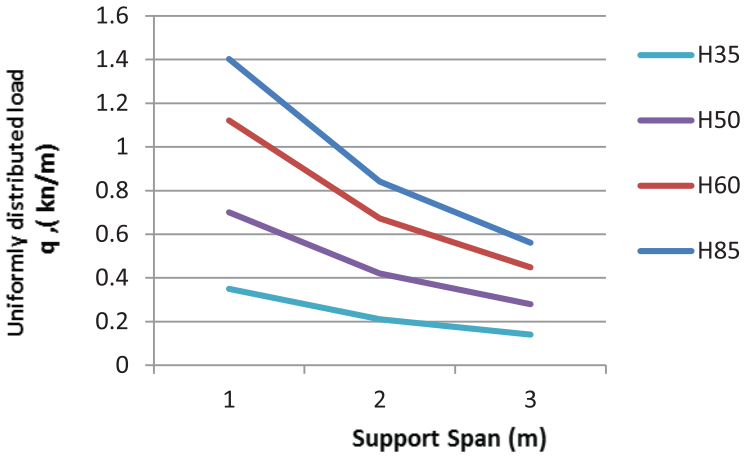
Separating strip needs from width > 300 and two from width >500 mm

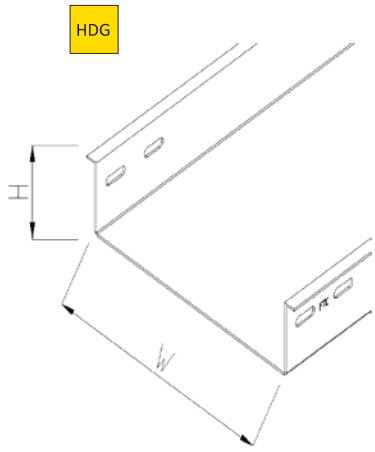




FOSF 60 – 600 –HDG12

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Heavy Duty Straight Tray HD

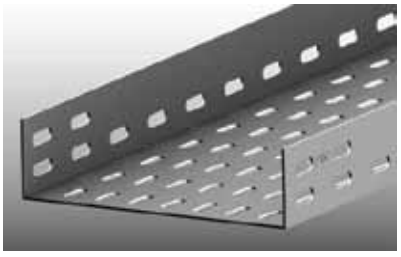
VC

channel cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS



Part Number	H mm	W mm	L mm	t mm	Wt. kg
VC/35/20/HDG20	35	150	3000	2.0	3.4
VC/35/20/HDG20	35	300	3000	2.0	5.8
VC/35/20/HDG20	35	400	3000	2.0	8.1
VC/35/20/HDG20	35	500	3000	2.0	8.9
VC/35/20/HDG20	35	600	3000	2.0	10.5
VC/35/20/HDG20	35	900	3000	2.0	15.1
VC/50/20/HDG20	50	150	3000	2.0	3.9
VC/50/20/HDG20	50	300	3000	2.0	6.2
VC/50/20/HDG20	50	400	3000	2.0	8.6
VC/50/20/HDG20	50	500	3000	2.0	9.4
VC/50/20/HDG20	50	600	3000	2.0	10.9
VC/50/20/HDG20	50	900	3000	2.0	15.6
VC/60/20/HDG20	60	150	3000	2.0	4.2
VC/60/20/HDG20	60	300	3000	2.0	6.6
VC/60/20/HDG20	60	400	3000	2.0	8.9
VC/60/20/HDG20	60	500	3000	2.0	9.7
VC/60/20/HDG20	60	600	3000	2.0	11.2
VC/60/20/HDG20	60	900	3000	2.0	15.9
VC/85/20/HDG20	85	150	3000	2.0	5.0
VC/85/20/HDG20	85	300	3000	2.0	7.3
VC/85/20/HDG20	85	400	3000	2.0	9.7
VC/85/20/HDG20	85	500	3000	2.0	10.5
VC/85/20/HDG20	85	600	3000	2.0	12.0
VC/85/20/HDG20	85	900	3000	2.0	16.7



VC



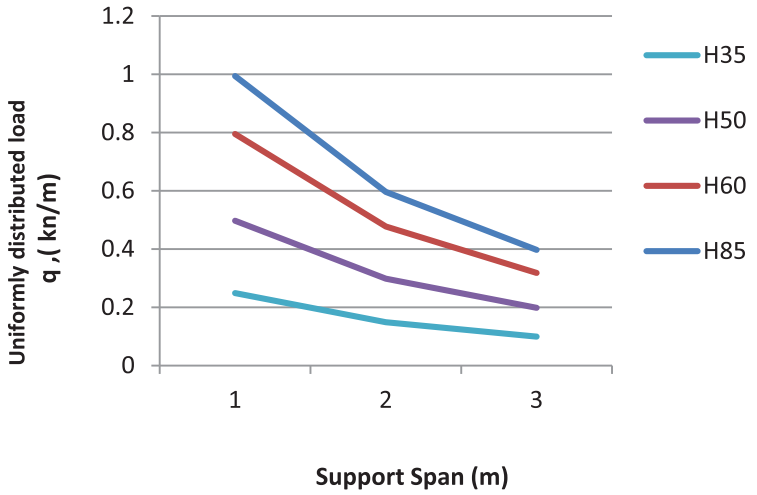
VS

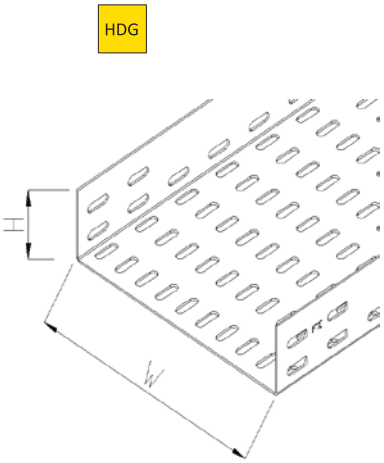
Gauge & weights are given for the hot dip galvanized mild steel cable tray

VC Ventilated , with Inside return flange
SC Solid , with H type Returned Flange

VC 60 – 600 –HDG20

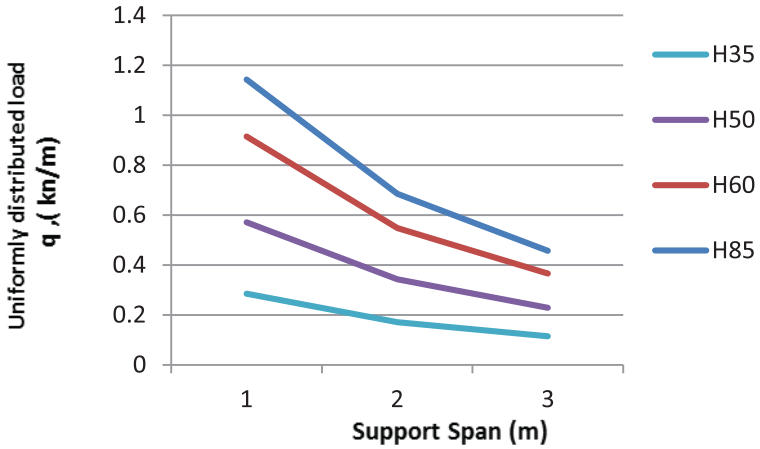
Separating strip needs from width > 300 and two from width >500 mm

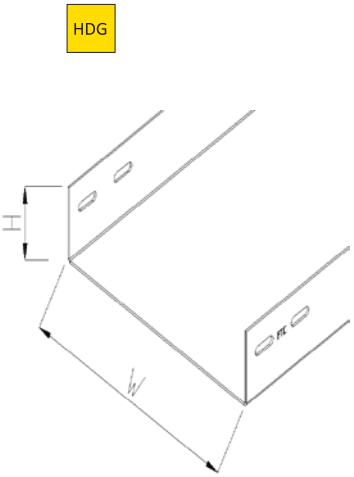




SC 60 – 600 –HDG20

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Medium Duty Straight Tray MD

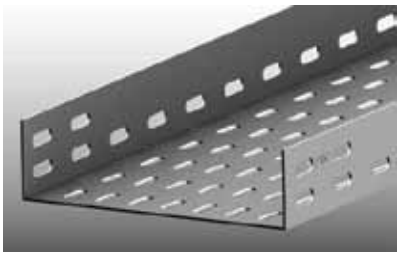
VC channel cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG S MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
VC/35/150/HDG15	35	150	3000	1.5	2.6
VC/35/300/HDG15	35	300	3000	1.5	4.4
VC/35/450/HDG15	35	400	3000	1.5	6.1
VC/35/500/HDG15	35	500	3000	1.5	6.7
VC/35/600/HDG15	35	600	3000	1.5	7.9
VC/35/900/HDG15	35	900	3000	1.5	11.3
VC/50/150/HDG15	50	150	3000	1.5	2.9
VC/50/300/HDG15	50	300	3000	1.5	4.7
VC/50/450/HDG15	50	400	3000	1.5	6.5
VC/50/500/HDG15	50	500	3000	1.5	7.1
VC/50/600/HDG15	50	600	3000	1.5	8.2
VC/50/900/HDG15	50	900	3000	1.5	11.7
VC/60/150/HDG15	60	150	3000	1.5	3.2
VC/60/300/HDG15	60	300	3000	1.5	5.0
VC/60/450/HDG15	60	400	3000	1.5	6.7
VC/60/500/HDG15	60	500	3000	1.5	7.3
VC/60/600/HDG15	60	600	3000	1.5	8.4
VC/60/900/HDG15	60	900	3000	1.5	11.9
VC/85/150/HDG15	85	150	3000	1.5	3.8
VC/85/300/HDG15	85	300	3000	1.5	5.5
VC/85/450/HDG15	85	400	3000	1.5	7.3
VC/85/500/HDG15	85	500	3000	1.5	7.9
VC/85/600/HDG15	85	600	3000	1.5	9.0
VC/85/900/HDG15	85	900	3000	1.5	12.5



VC



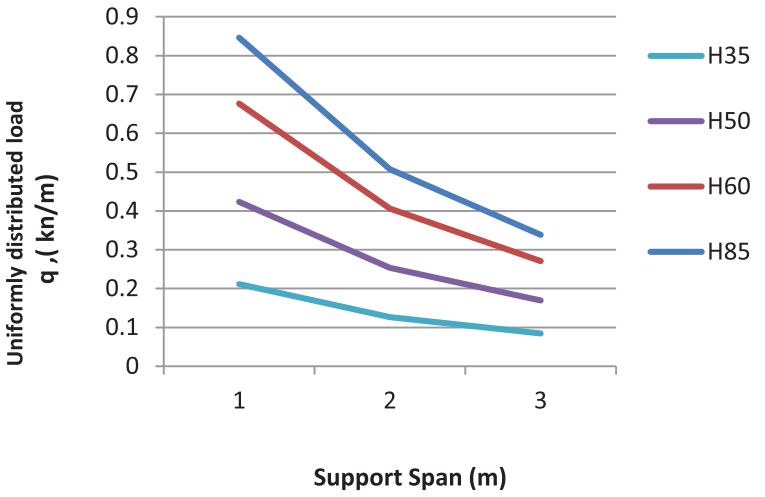
SC

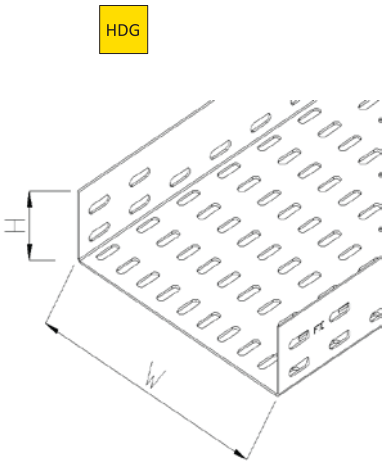
Gauge & weights are given for the hot dip galvanized mild steel cable tray

VC Ventilated , with Inside return flange
SC Solid , with H type Returned Flange

VC 60 – 600 –HDG15

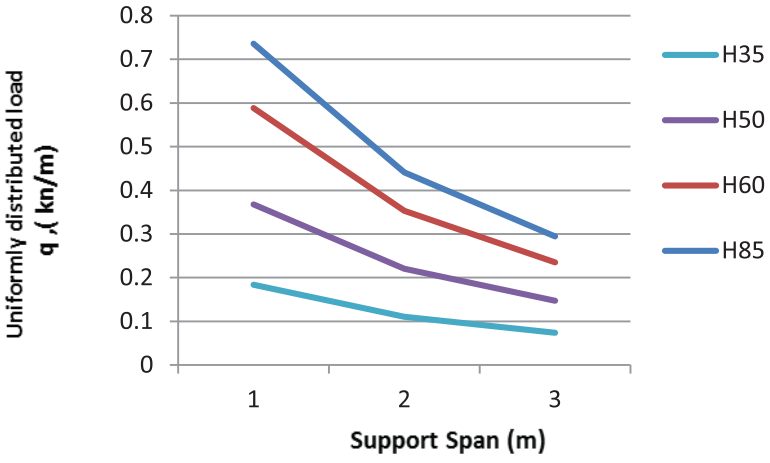
Separating strip needs from width > 300 and two from width >500 mm

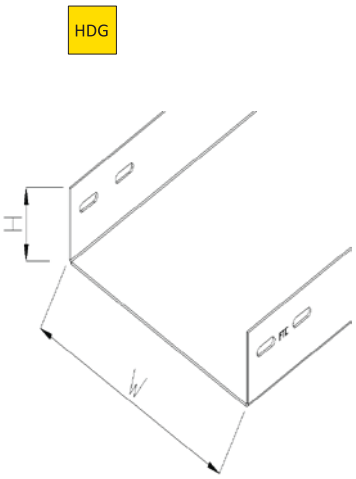




SC 60 – 600 –HDG15

Separating strip needs from width > 300 and two from width >500 mm





Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

Light Duty Straight Tray

MD

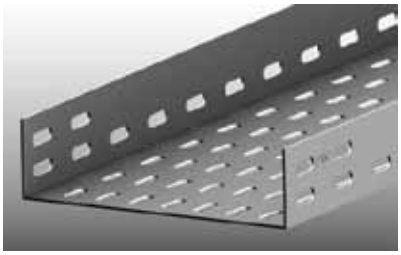
VC channel cable tray , ventilated height =35 - 85 mm
Separating strip needs from width > 300 and two from width >500 mm

SS1 SS4 EG HDG C MS





Part Number	H mm	W mm	L mm	t mm	Wt. kg
VC/35/12/HDG12	35	150	3000	1.2	2.1
VC/35/12/HDG12	35	300	3000	1.2	3.5
VC/35/12/HDG12	35	400	3000	1.2	4.9
VC/35/12/HDG12	35	500	3000	1.2	5.4
VC/35/12/HDG12	35	600	3000	1.2	6.3
VC/35/12/HDG12	35	900	3000	1.2	9.0
VC/50/12/HDG12	50	150	3000	1.2	2.3
VC/50/12/HDG12	50	300	3000	1.2	3.8
VC/50/12/HDG12	50	400	3000	1.2	5.2
VC/50/12/HDG12	50	500	3000	1.2	5.7
VC/50/12/HDG12	50	600	3000	1.2	6.6
VC/50/12/HDG12	50	900	3000	1.2	9.4
VC/60/12/HDG12	60	150	3000	1.2	2.6
VC/60/12/HDG12	60	300	3000	1.2	4.0
VC/60/12/HDG12	60	400	3000	1.2	5.4
VC/60/12/HDG12	60	500	3000	1.2	5.8
VC/60/12/HDG12	60	600	3000	1.2	6.7
VC/60/12/HDG12	60	900	3000	1.2	9.5
VC/85/12/HDG12	85	150	3000	1.2	3.0
VC/85/12/HDG12	85	300	3000	1.2	4.4
VC/85/12/HDG12	85	400	3000	1.2	5.8
VC/85/12/HDG12	85	500	3000	1.2	6.3
VC/85/12/HDG12	85	600	3000	1.2	7.2
VC/85/12/HDG12	85	900	3000	1.2	10.0



VC



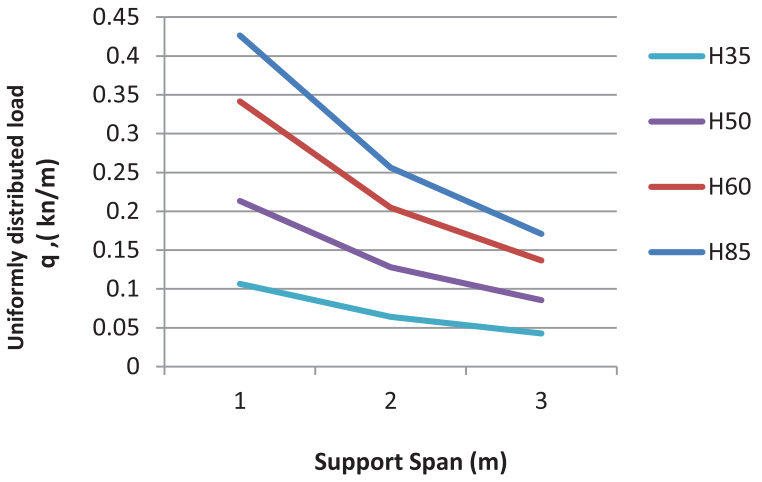
SC

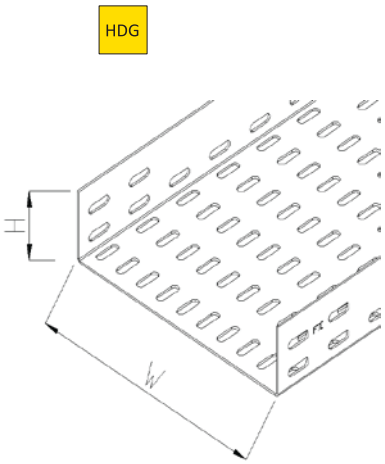
Gauge & weights are given for the hot dip galvanized mild steel cable tray

VC Ventilated , with Inside return flange
SC Solid , with H type Returned Flange

VC 60 – 600 – HDG12

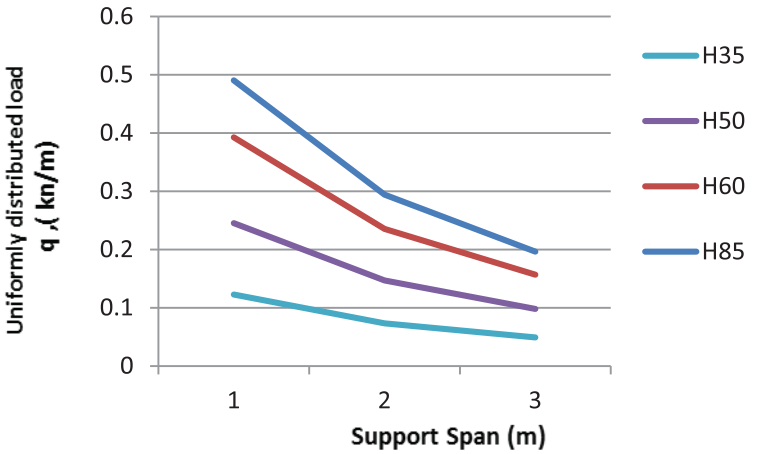
Separating strip needs from width > 300 and two from width >500 mm

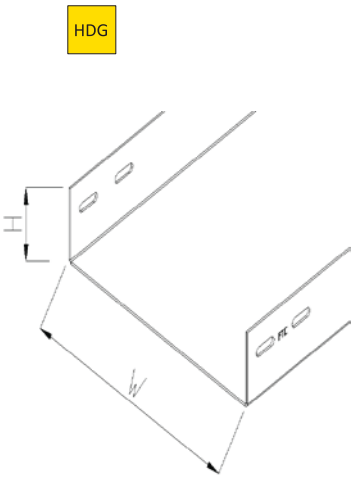




SC 60 – 600 –HDG12

Separating strip needs from width > 300 and two from width >500 mm





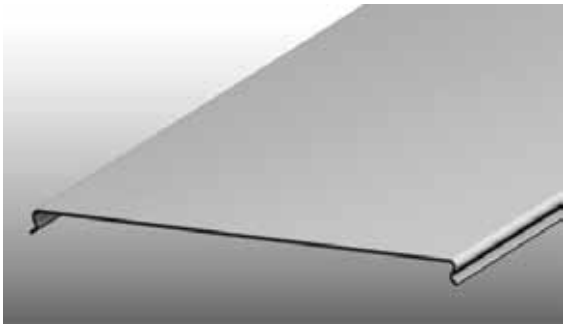
Load test conditions:

- The product is fixed to each support with
- appropriate fasteners;
- The installation is made horizontally on multiple spans
- All loads are uniformly
- The supports are rigid
- Maximum linear flection not exceed 1/100 and transversal 1/20 of the tray width
- reference standard CEI EN 61537.

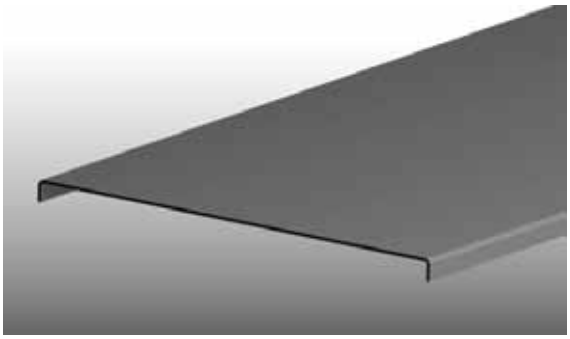
CR/CHR channel cable tray Cover

SS1 SS4 EG HDG C MS

HD MD LD



Part Number	W mm	t mm	Wt. kg
CHR/150/HDG10	150	10	1.5
CHR/300/HDG10	300	10	2.7
CHR/450/HDG10	450	10	3.8
CHR/500/HDG10	500	10	4.2
CHR/600/HDG10	600	10	5.0
CHR/900/HDG10	900	10	7.4
CHR/150/HDG12	150	12	1.5
CHR/300/HDG12	300	12	2.7
CHR/450/HDG12	400	12	3.8
CHR/500/HDG12	450	12	4.2
CHR/600/HDG12	600	12	5.0
CHR/900/HDG12	900	12	7.4
CHR/150/HDG12	150	15	1.5
CHR/300/HDG12	300	15	2.7
CHR/450/HDG12	450	15	3.8
CHR/500/HDG12	500	15	4.2
CHR/600/HDG12	600	15	5.0
CHR/900/HDG12	900	15	7.4



Part Number	W mm	t mm	Wt. kg
CR/150/HDG10	150	10	1.4
CR/300/HDG10	300	10	2.6
CR/450/HDG10	450	10	3.7
CR/500/HDG10	500	10	4.1
CR/600/HDG10	600	10	4.9
CR/900/HDG10	900	10	7.3
CR/150/HDG12	150	12	1.4
CR/300/HDG12	300	12	2.6
CR/450/HDG12	400	12	3.7
CR/500/HDG12	450	12	4.1
CR/600/HDG12	600	12	4.9
CR/900/HDG12	900	12	7.3
CR/150/HDG12	150	15	1.4
CR/300/HDG12	300	15	2.6
CR/450/HDG12	450	15	3.7
CR/500/HDG12	500	15	4.1
CR/600/HDG12	600	15	4.9
CR/900/HDG12	900	15	7.3

ET

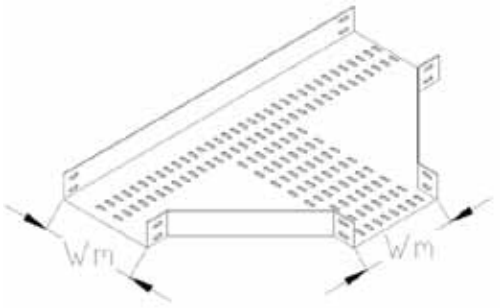
FTC equal tees have a main width and a branch width Wm which are identical, height =35 85 mm

SS1 SS4 EG HDG C MS



HD LD MD

Part Number	Wm mm	h mm	t (X10mm)
ET/h/150/HDGt	150	35/50/60/85	20/15/12
ET/h/300/HDGt	300	35/50/60/85	20/15/12
ET/h/450/HDGt	450	35/50/60/85	20/15/12
ET/h/500/HDGt	500	35/50/60/85	20/15/12
ET/h/600/HDGt	600	35/50/60/85	20/15/12
ET/h/900/HDGt	900	35/50/60/85	20/15/12



Example : ET/50/150/HDT20



UT

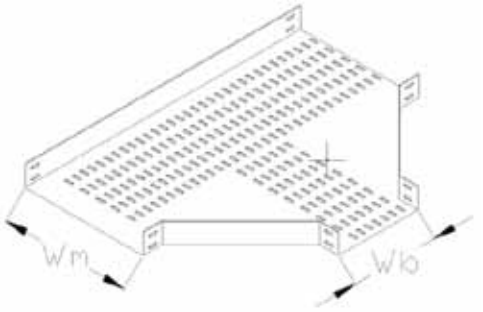
Unequal tees have a main width Wm and a branch width Wb which are different , height =35 - 85 mm

SS1 SS4 EG HDG C MS



HD LD MD

Part Number	Wm mm	Wb mm	h mm	t (X10mm)
UT/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
UT/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
UT/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
UT/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
UT/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
UT/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12



Example : UT/50/400300/HDT20



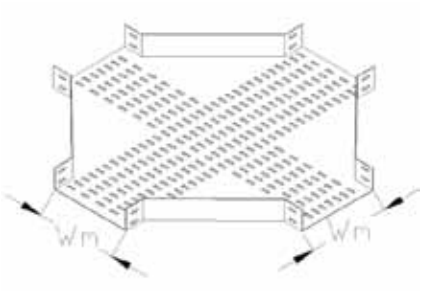
EC FTC equal cross have a main width and a branch width Wm which are identical, height =35 - 85 mm

SS1 SS4 EG HDG C MS

x16

HD LD MD

Part Number	Wm mm	h mm	t (X10mm)
EC/h/150/HDGt	150	35/50/60/85	20/15/12
EC/h/300/HDGt	300	35/50/60/85	20/15/12
EC/h/450/HDGt	450	35/50/60/85	20/15/12
EC/h/500/HDGt	500	35/50/60/85	20/15/12
ET/h/600/HDGt	600	35/50/60/85	20/15/12
EC/h/900/HDGt	900	35/50/60/85	20/15/12



Example : EC/50/150/HDT20



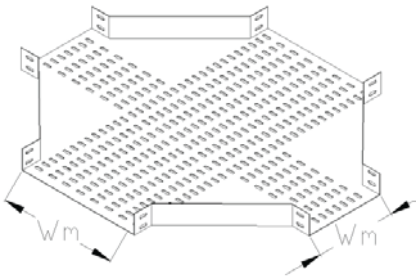
UC Unequal cross have a main width Wm and a branch width Wb which are different, height =35 - 85 mm

SS1 SS4 EG HDG C MS

x16 D

HD LD M

Part Number	Wm mm	Wb mm	h mm	t (X10mm)
UC/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
UC/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
UC/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
UC/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
UC/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
UC/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12



Example : UC/50/400300/HDT20



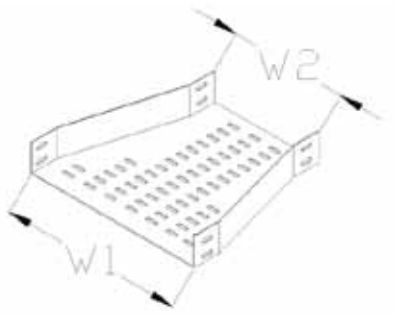
CR FTC central reducer W1 , W2 , height =35 - 85 mm

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	Wm mm	Wb mm	h mm	t (X10mm)
SR/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12





Example : CR/50/500300/HDT20

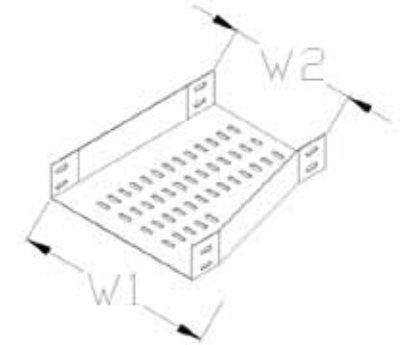
SR FTC side reduces W1 , W2 , height =35 - 85 mm

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	Wm mm	Wb mm	h mm	t (X10mm)
SR/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
SR/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12





Example : SR/50/500300/HDT20

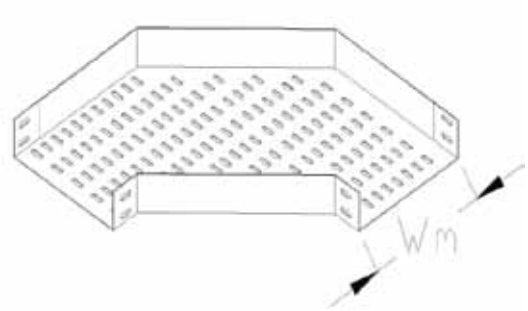
EE90 FTC equal 90 deg. elbow have a main width Wm.

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	Wm mm	h mm	t (X10mm)
EE90/h/150/HDGt	150	35/50/60/85	20/15/12
EE90/h/300/HDGt	300	35/50/60/85	20/15/12
EE90/h/450/HDGt	450	35/50/60/85	20/15/12
EE90/h/500/HDGt	500	35/50/60/85	20/15/12
EE90/h/600/HDGt	600	35/50/60/85	20/15/12
EE90/h/900/HDGt	900	35/50/60/85	20/15/12



Example : EE90/50/150/HDT20

35 50 60 85

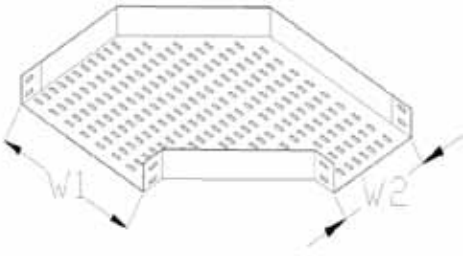
UE90 Unequal 90 deg. elbow width W1 , W2

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	W1 mm	W2 mm	h mm	t (X10mm)
UE90/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
UE90/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
UE90/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
UE90/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
UE90/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
UE90/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12



Example : UE90/50/400300/HDT20

35 50 60 85

EE45 FTC equal 45 deg. elbow have a main width Wm.

SS1 SS4 EG HDG S MS



HD LD MD

Part Number	W mm	h mm	t (X10mm)
EE45/h/150/HDGt	150	35/50/60/85	20/15/12
EE45/h/300/HDGt	300	35/50/60/85	20/15/12
EE45/h/450/HDGt	450	35/50/60/85	20/15/12
EE45/h/500/HDGt	500	35/50/60/85	20/15/12
EE45/h/600/HDGt	600	35/50/60/85	20/15/12
EE45/h/900/HDGt	900	35/50/60/85	20/15/12



Example : EE45/50/150/HDT20



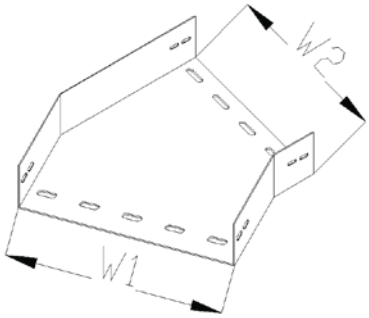
UE45 Unequal 45 deg. elbow width W1 , W2

SS1 SS4 EG HDG C MS



HD LD MD

Part Number	W1 mm	W2 mm	h mm	t (X10mm)
UE45/h/150Wb/HDGt	15	150/300/450/500/600/900	35/50/60/85	20/15/12
UE45/h/150Wb/HDGt	30	150/300/450/500/600/900	35/50/60/85	20/15/12
UE45/h/150Wb/HDGt	45	150/300/450/500/600/900	35/50/60/85	20/15/12
UE45/h/150Wb/HDGt	50	150/300/450/500/600/900	35/50/60/85	20/15/12
UE45/h/150Wb/HDGt	60	150/300/450/500/600/900	35/50/60/85	20/15/12
UE45/h/150Wb/HDGt	90	150/300/450/500/600/900	35/50/60/85	20/15/12



Example : UE45/50/400300/HDT20



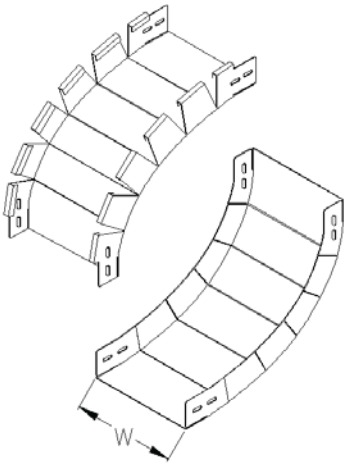
ARE FTC adjustable riser elbow width W

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	Wm mm	h mm	t (X10mm)
ARE/h/150/HDGt	150	35/50/60/85	20/15/12
ARE/h/300/HDGt	300	35/50/60/85	20/15/12
ARE/h/450/HDGt	450	35/50/60/85	20/15/12
ARE/h/500/HDGt	500	35/50/60/85	20/15/12
ARE/h/600/HDGt	600	35/50/60/85	20/15/12
ARE/h/900/HDGt	900	35/50/60/85	20/15/12



Example : ARE/50/150/HDT20

35 50 60 85

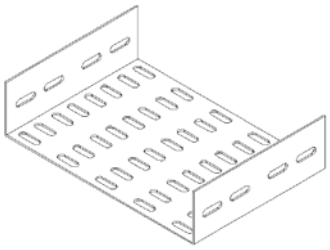
USP Universal Splice Plate width W1

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	Wm mm	h mm	t (X10mm)
USP/h/150/HDGt	150	35/50/60/85	20/15/12
USP/h/300/HDGt	300	35/50/60/85	20/15/12
USP/h/450/HDGt	450	35/50/60/85	20/15/12
USP/h/500/HDGt	500	35/50/60/85	20/15/12
USP/h/600/HDGt	600	35/50/60/85	20/15/12
USP/h/900/HDGt	900	35/50/60/85	20/15/12



Example : USP/50/150/HDT20

35 50 60 85

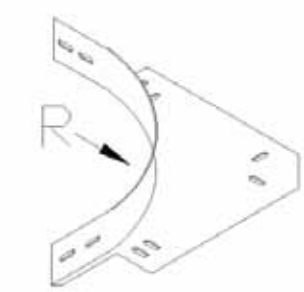
ER Elbow radius.

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	R mm	h mm	t (X10mm)
ER/R/h/150/HDGt	100/150/200	35/50/60/85	20/15/12
ER/R/h/300/HDGt	100/150/200	35/50/60/85	20/15/12
ER/R/h/450/HDGt	100/150/200	35/50/60/85	20/15/12
ER/R/h/500/HDGt	100/150/200	35/50/60/85	20/15/12
ER/R/h/600/HDGt	100/150/200	35/50/60/85	20/15/12
ER/R/h/900/HDGt	100/150/200	35/50/60/85	20/15/12



Example : ER/150/50/150/HDT20



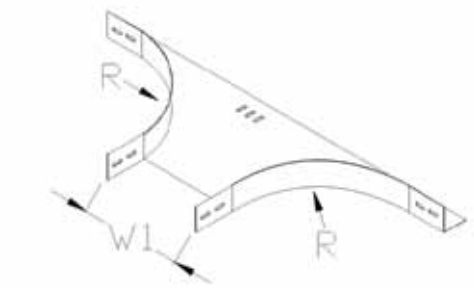
TF Take off width W1

SS1 SS4 EG HDG C MS

x8

HD LD MD

Part Number	R mm	h mm	t (X10mm)
TF/R/h/150/HDGt	100/150/200	35/50/60/85	20/15/12
TF/R/h/300/HDGt	100/150/200	35/50/60/85	20/15/12
TF/R/h/450/HDGt	100/150/200	35/50/60/85	20/15/12
TF/R/h/500/HDGt	100/150/200	35/50/60/85	20/15/12
TF/R/h/600/HDGt	100/150/200	35/50/60/85	20/15/12
TF/R/h/900/HDGt	100/150/200	35/50/60/85	20/15/12



Example : TF/150/50/150/HDT20



ASP Adjustable Splice Plate

SS1 SS4 EG HDG C MS



HD LD MD

Part Number	t (X10mm)
ASP/35/HDG t	20/15/12
ASP/50/HDG t	20/15/12
ASP/60/HDG t	20/15/12
ASP/85/HDG t	20/15/12



Example : ASP/50/HDG15



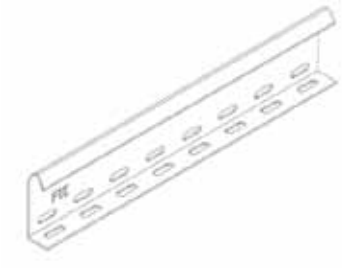
BS Barrier strip.

SS1 SS4 EG HDG C MS



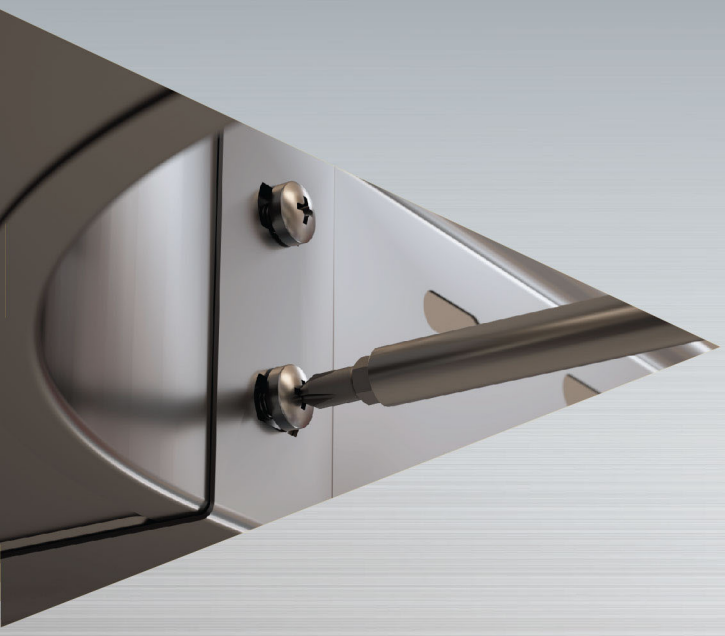
HD LD MD

Part Number	t (X10mm)
BS/35/HDG t	20/15/12
BS/50/HDG t	20/15/12
BS/60/HDG t	20/15/12
BS/85/HDG t	20/15/12

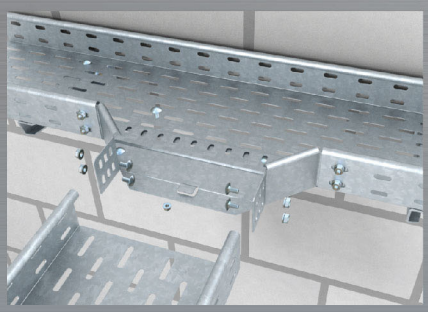


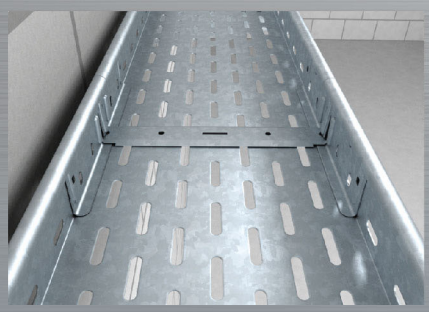
Example : BS/50/HDG15

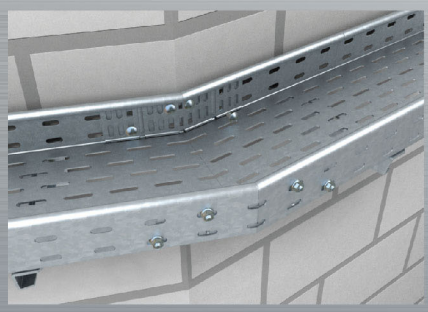












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