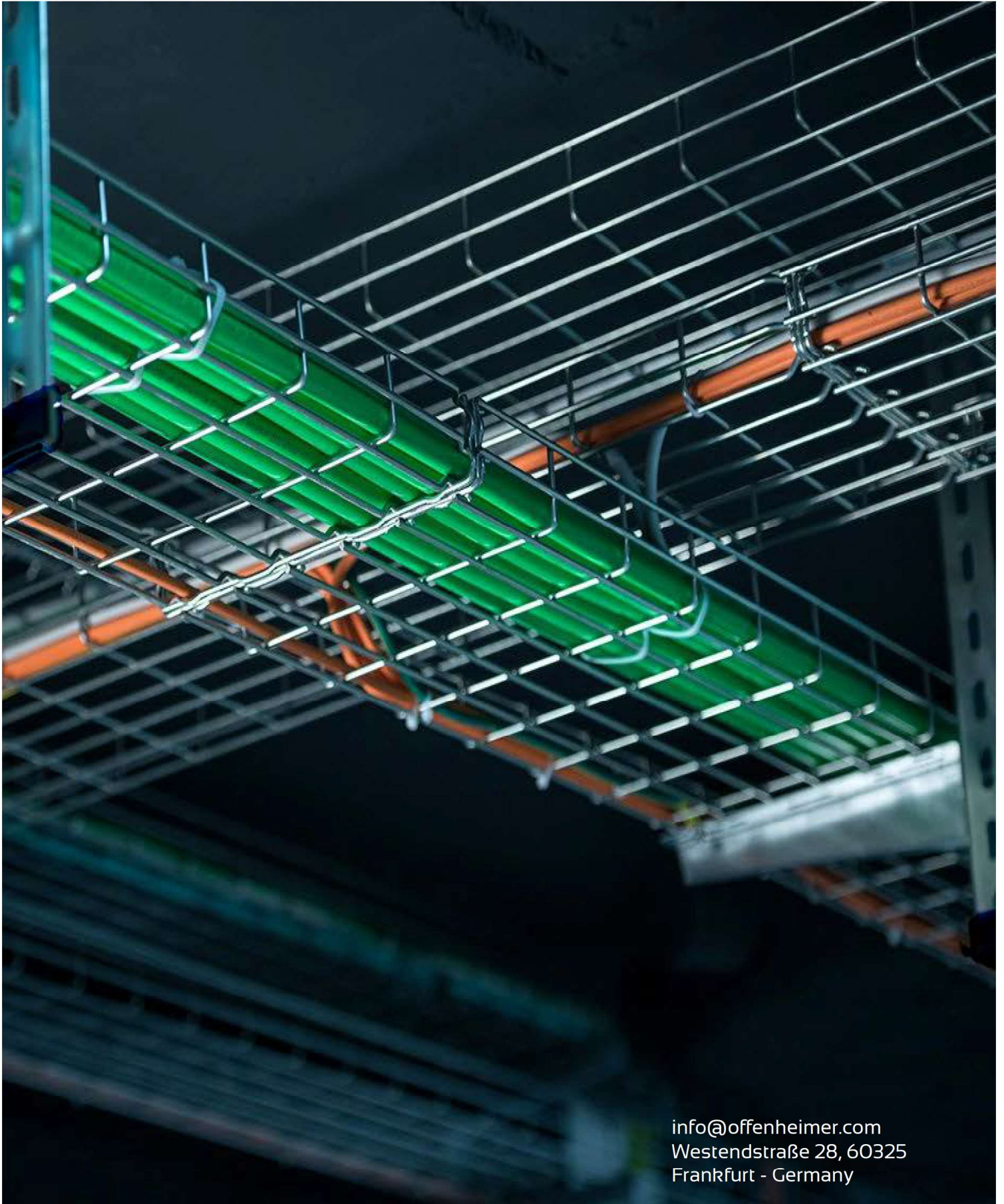
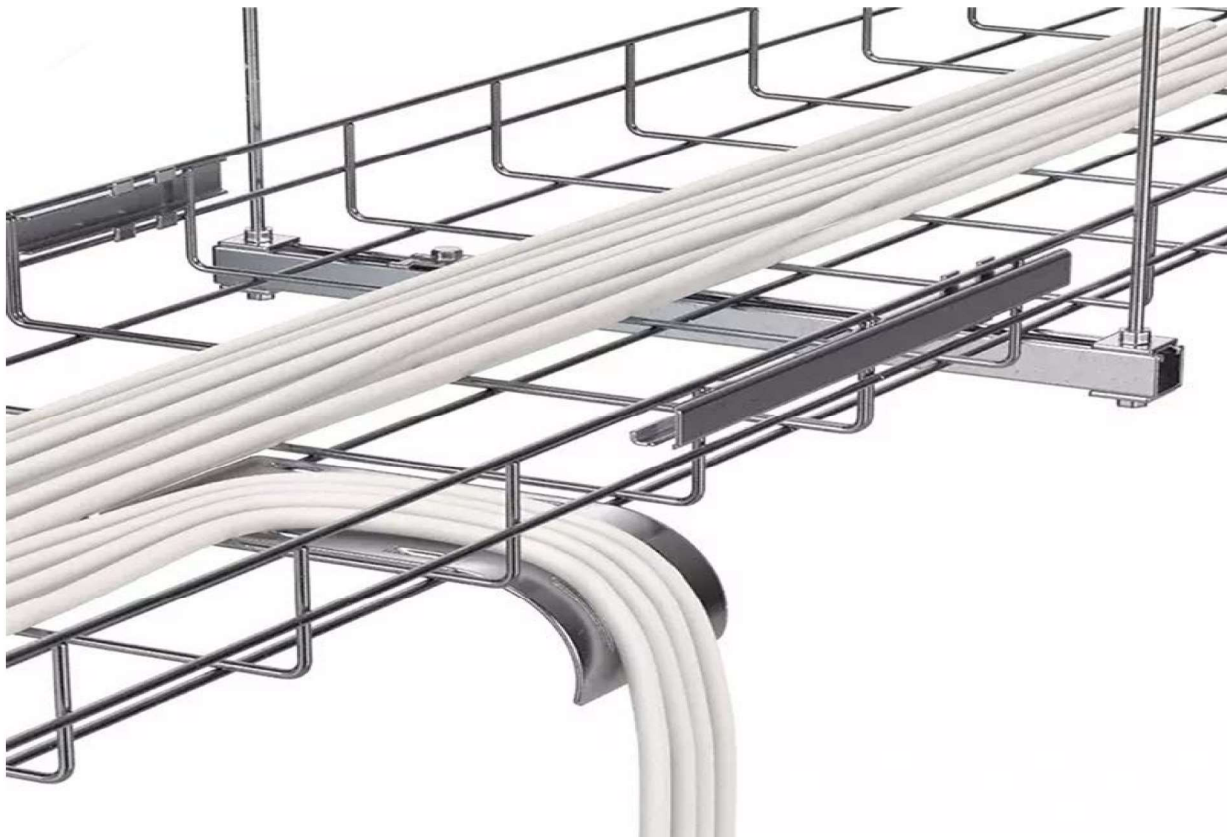


Cable Tray - Wire Mesh Systems





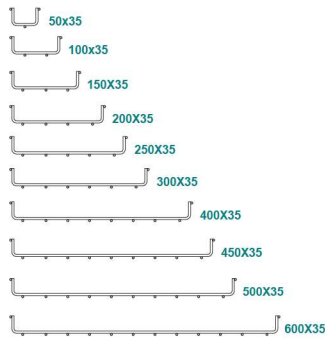
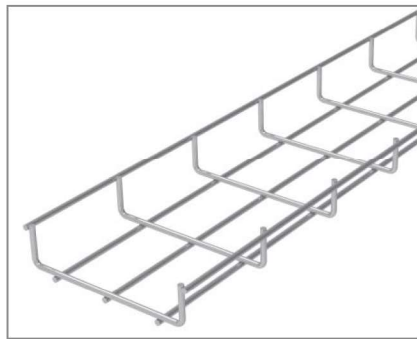
Accessories

Connector	Fixing Unit	Suspension Clamp	Straight Quick Connector	Multi purpose Connection Strip
				
MPA	MQA	QG	CPA	XPA
Support For Wall Mounting	Hanging Rail	Support For Floor and Wall Mounting	Hanger / Central Support	Hanger / Side Support
				
WPB	BT	DWB	B10	BG
Cover of Wire Mesh Cable Tray	Cable Guider	Wire Bracket and Boxes Fixing Unit	Barrier Strip	Ground Clamp
				
MLL	GC	NQP	PQ	MRG

Wire Mesh Systems- Side Height H35



Wire Mesh Cable Trays



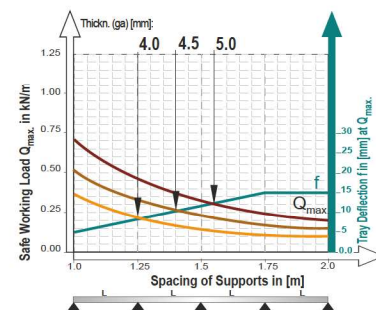
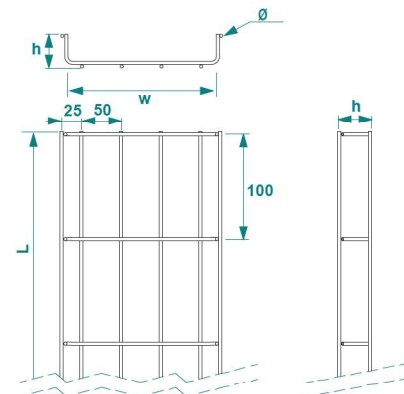
4.0mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL35050-40	50	3000	0.43	2
MUL35100-40	100	3000	0.58	2
MUL35150-40	150	3000	0.73	2
MUL35200-40	200	3000	0.89	2
MUL35250-40	250	3000	1.04	2
MUL35300-40	300	3000	1.19	2
MUL35400-40	400	3000	1.49	2
MUL35450-40	450	3000	1.64	2
MUL35500-40	500	3000	1.79	2
MUL35600-40	600	3000	2.09	2
4.5mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL35050-45	50	3000	0.55	2
MUL35100-45	100	3000	0.74	2
MUL35150-45	150	3000	0.93	2
MUL35200-45	200	3000	1.12	2
MUL35250-45	250	3000	1.32	2
MUL35300-45	300	3000	1.51	2
MUL35400-45	400	3000	1.89	2
MUL35450-45	450	3000	2.08	2
MUL35500-45	500	3000	2.27	2
MUL35600-45	600	3000	2.66	2
5.0mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL35050-50	50	3000	0.68	2
MUL35100-50	100	3000	0.91	2
MUL35150-50	150	3000	1.15	2
MUL35200-50	200	3000	1.39	2
MUL35250-50	250	3000	1.62	2
MUL35300-50	300	3000	1.86	2
MUL35400-50	400	3000	2.33	2
MUL35450-50	450	3000	2.57	2
MUL35500-50	500	3000	2.81	2
MUL35600-50	600	3000	3.28	2

Double base



4.0mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL3550B-40	50	3000	0.52	2
4.5mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL3550B-45	50	3000	0.68	2
5.0mm				
CODE	Width W mm	Length L mm	kg 1 m	pcs
MUL3550B-50	50	3000	0.82	2

MUL H35



This diagram comply with IEC 61537 with connection to 1/5 of the span and the end span = 0,8x the span

Q = max. admissible load (kg/m)
L = support distance (m)
f = Deflection (mm) / Max. deflection = L/100
Safety co-efficient = 1.5

Thickn. (ga) [mm]: 4.0 4.5 5.0

Width	Usable Cross-Section
50	12 cm ²
100	25 cm ²
150	37 cm ²
200	50 cm ²
300	75 cm ²
400	100 cm ²
500	125 cm ²
600	150 cm ²

Finishes

EG Electro-Galvanised

BS EN ISO 2081:2008
Suitable for indoor installations in non-corrosive environments, the EG Steel Wire Cable Tray features a coating thickness ranging from 8 to 12 microns.

PG Pre-Galvanised

BS EN 10244-2
Suitable for use in data centers and other interior applications. It is coated with a thickness of approximately 20 microns (135 g/m² - class B). The pre-galvanized tray is a special order item and is manufactured upon request.

HDG Hot-Dip Galvanised

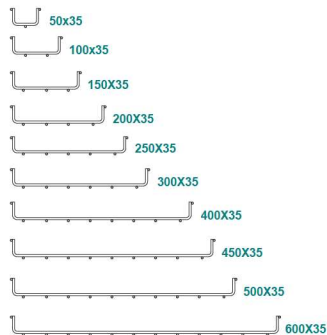
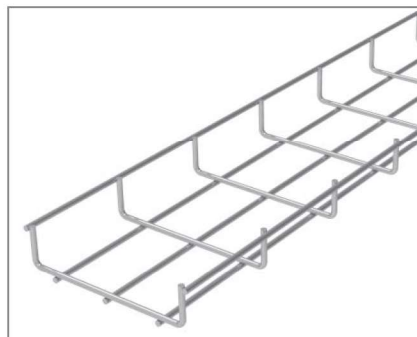
ISO 1461:2011
Recommended for exterior use and in more aggressive environments. The HDG tray is coated with a minimum thickness of 55 microns. Hot-Dip Galvanized tray is manufactured upon project request.

PC Powder Coated

BS EN 13438
Suitable for both exterior and interior use in various atmospheric conditions and can endure a wide range of corrosive environments. The Powder Coated tray is a custom-made item in a full range of colors (RAL)



Wire Mesh Cable Trays



Stainless Steel 304

S		4.0mm			
CODE	Width W mm	Length L mm	KG 1 m	pcs	
MUL35050-40	50	3000	0.43	2	
MUL35100-40	100	3000	0.58	2	
MUL35150-40	150	3000	0.73	2	
MUL35200-40	200	3000	0.89	2	
MUL35250-40	250	3000	1.04	2	
MUL35300-40	300	3000	1.19	2	
MUL35400-40	400	3000	1.49	2	
MUL35450-40	450	3000	1.64	2	
MUL35500-40	500	3000	1.79	2	
MUL35600-40	600	3000	2.09	2	

S		5.0mm			
CODE	Width W mm	Length L mm	KG 1 m	pcs	
MUL35050-50	50	3000	0.68	2	
MUL35100-50	100	3000	0.91	2	
MUL35150-50	150	3000	1.15	2	
MUL35200-50	200	3000	1.39	2	
MUL35250-50	250	3000	1.62	2	
MUL35300-50	300	3000	1.86	2	
MUL35400-50	400	3000	2.33	2	
MUL35450-50	450	3000	2.57	2	
MUL35500-50	500	3000	2.81	2	
MUL35600-50	600	3000	3.28	2	

Double base



Stainless Steel 316

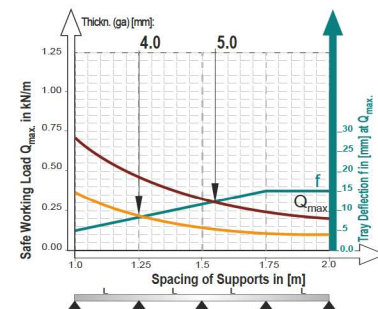
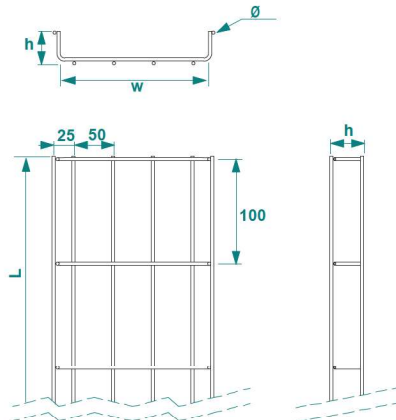
SS		4.0mm			
CODE	Width W mm	Length L mm	KG 1 m	pcs	
MUL35050-40	50	3000	0.43	2	
MUL35100-40	100	3000	0.58	2	
MUL35150-40	150	3000	0.73	2	
MUL35200-40	200	3000	0.89	2	
MUL35250-40	250	3000	1.04	2	
MUL35300-40	300	3000	1.19	2	
MUL35400-40	400	3000	1.49	2	
MUL35450-40	450	3000	1.64	2	
MUL35500-40	500	3000	1.79	2	
MUL35600-40	600	3000	2.09	2	

Stainless Steel 304

S		4.0mm			
CODE	Width W mm	Length L mm	KG 1 m	pcs	
MUL3550B-40S	50	3000	0.52	2	

S		5.0mm			
CODE	Width W mm	Length L mm	KG 1 m	pcs	
MUL3550B-50S	50	3000	0.68	2	

MUL H35 (Stainless Steel)



This diagram comply with IEC 61537 with connection to 1/5 of the span and the end span = 0,8x the span

Q = max. admissible load (kg/m)
 L = support distance (m)
 f = Deflection (mm) / Max. deflection = $L/100$
 Safety co-efficient = 1.5

Thickn. (ga) [mm]: 4.0 5.0

Width	Usable Cross-Section
50	12 cm ²
100	25 cm ²
150	37 cm ²
200	50 cm ²
300	75 cm ²
400	100 cm ²
500	125 cm ²
600	150 cm ²

Material

S Stainless Steel 304L

High durability in extreme conditions. Suitable for healthcare, food and beverage with high standards of hygiene. The Stainless steel material fit the demanding environments of Telecommunication and Transportation

SS Stainless Steel 316L

Highest durability in chemicals and saltwater. Best solution for Petrochemicals, Oil & Gas as well as Marine and Offshore installations.

