

AXELENT WIRE TRAY

Wire Trays, Fittings, Mountings and Accessories







Axelent AB is a family owned company specialized in the production of mesh walls since 1990. During this period, we have developed an integrated concept for product development, production, marketing, sales, service, support and logistics that has turned Axelent into a world leader in the targeted segments. Our products are represented all over the world and we have sales offices in 50 countries.

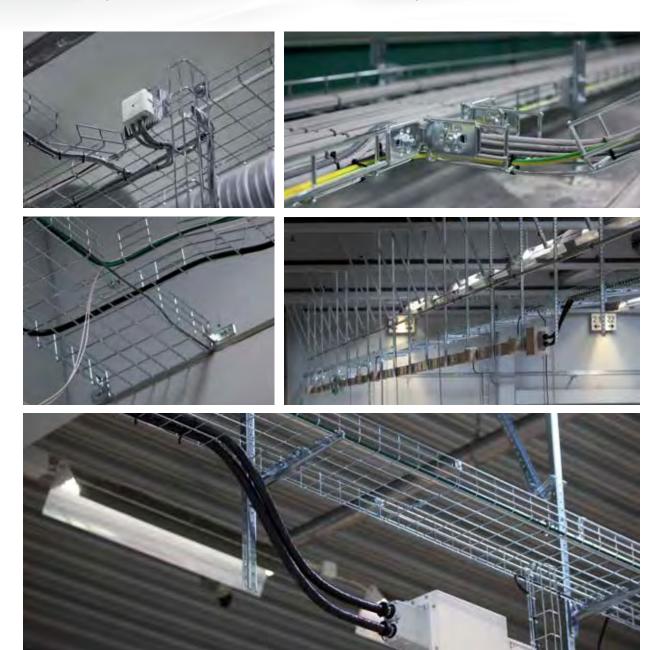
The Axelent Group consists of Axelent AB, Axelent Safety, Axelent Wire Tray AB, Axelent Engineering AB and Axelent Software. The head office is placed in Hillerstorp in south Sweden.





AXELENT WIRE TRAY

Axelent Wire Tray AB develops, manufactures and promotes a cable management system based on wire trays, fittings, mountings and accessories under the brand name X-Tray®. In cooperation with our distributors and end-users we work for the most qualitative, cost effective and functional solutions as possible. We offer a wide basic product programme that meets the requirements for most industries but we also offer applications for unique demands. We can offer a complete solution that includes everything from drawing to the complete product being delivered at site. All our standard products are available from stock, which enables quick deliveries.



FOOD INDUSTRY



OFF SHORE



MACHINE BUILDING



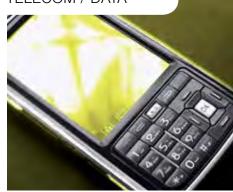
INFRASTRUCTURE



ENERGY



TELECOM / DATA



Our customers

The majority of our customers are active with the Energy, Infrastructure, Food industry, Machine Building, Off Shore and Telecom/Data industries. We have a long experience within these applications and we know what requirements are to be met.

Our product range is designed to fit to all industries, but we have also special applications adapted to unique demands.

We work worldwide

Through an already established international distributor network, we can not only guarantee precise delivery to any site in the world, but also a wide spectrum of valuable knowledge.

Our support. Your safety

Our vast experience from wire tray, the proximity to production and a local network of suppliers enables us to always give advice and information concerning our products and product solutions.



SnapperWorks

Our own drawing programme SnapperWorks is specially designed for the Axelent Wire Tray products. You will quickly receive an offer, a drawing as well as a bill of material corresponding to your inquiry.



X-TRAY® - The Complete Concept

WHAT'S IN IT FOR YOU?



The Specification

Worker safety, cable safety, vibration safety, electrical and electromagnetical safety. With the quality of the tray, the reliability of the welding and the bolted bonding, you will meet the safety requirements. With the 60-620 mm widths, 60 and 110 mm heights and the zinc-plated, hot dip galvanized, 304L and 316L stainless materials, you will meet the dimension and surface treatment requirements.



The Calculation

You will give the best visual presentation and the quickest offer. Configuration and calculation has never been so easy.



The Supply

X-Tray® is supplied through an international network of experienced distributors in cooperation with Axelent Wire Tray. Whether your projects are small or big, standardized or customized, simple or complex, frequent or punctual.



Total costs

X-Tray® is all about reduction of cost. Less supports and fewer articles will reduce total cost.



The Solution

X-Tray® is about distinct choices and clear instructions. With the X-Tray® technical manual it is easy to find the right solution with the right components and the right assembly.



The Support

You are never alone. The X-Tray® support staff is always there for the extra requirements, the extra applications, the extra adaptations, the extra dimensions and the solutions.



The Job

At the site, the installers will make the planned installation easy with the X-Tray® simplicity. But they will also solve the unplanned problems with the X-Tray® universality.



The Looks

Your customer will look at the installation for the next decades. X-Tray® is a product based on quality in all aspects, this is also shown in the visible look of the product.

The Machine

BUILT TO PERFECTION

Welding wire is nothing new for us in the Axelent Group. We have been welding wire since 1979. We have built our own welding machines since 1999. We know welding.

It was therefore obvious for us that no standard welding machine on the market could meet the requirements for a high quality wire tray. When the wire tray is used in critical applications, the welding quality must never fail. We are therefore proud to inform you about some of the features of the new wire welding machine for X-Tray[®].









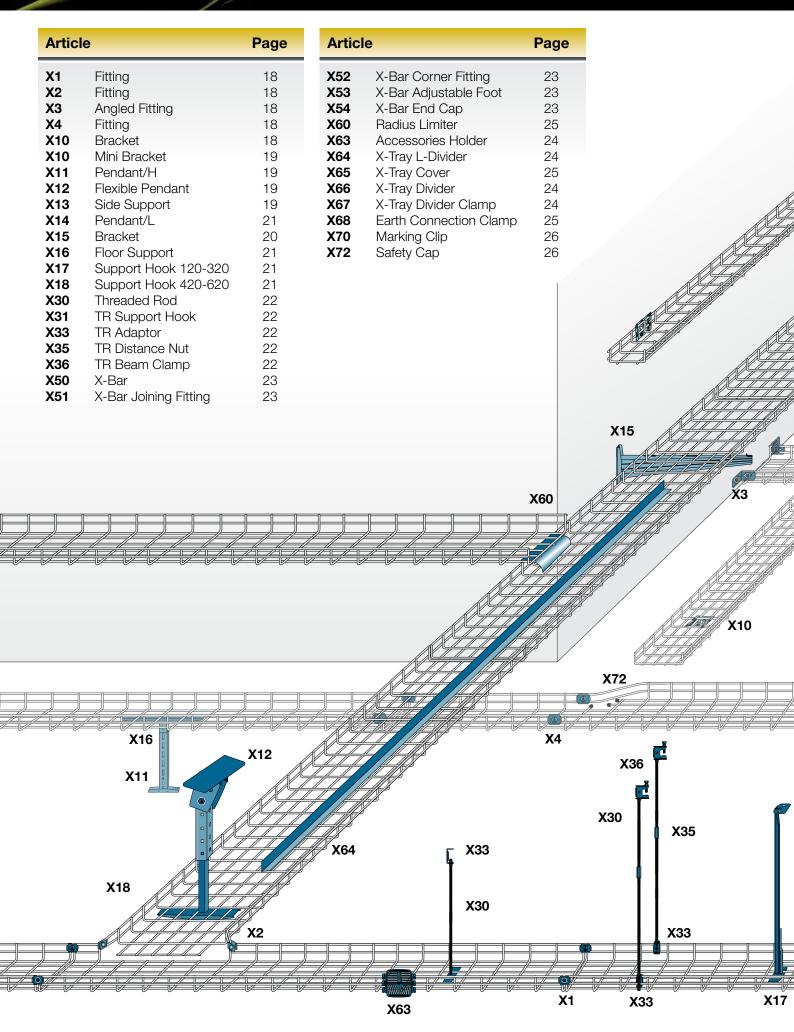


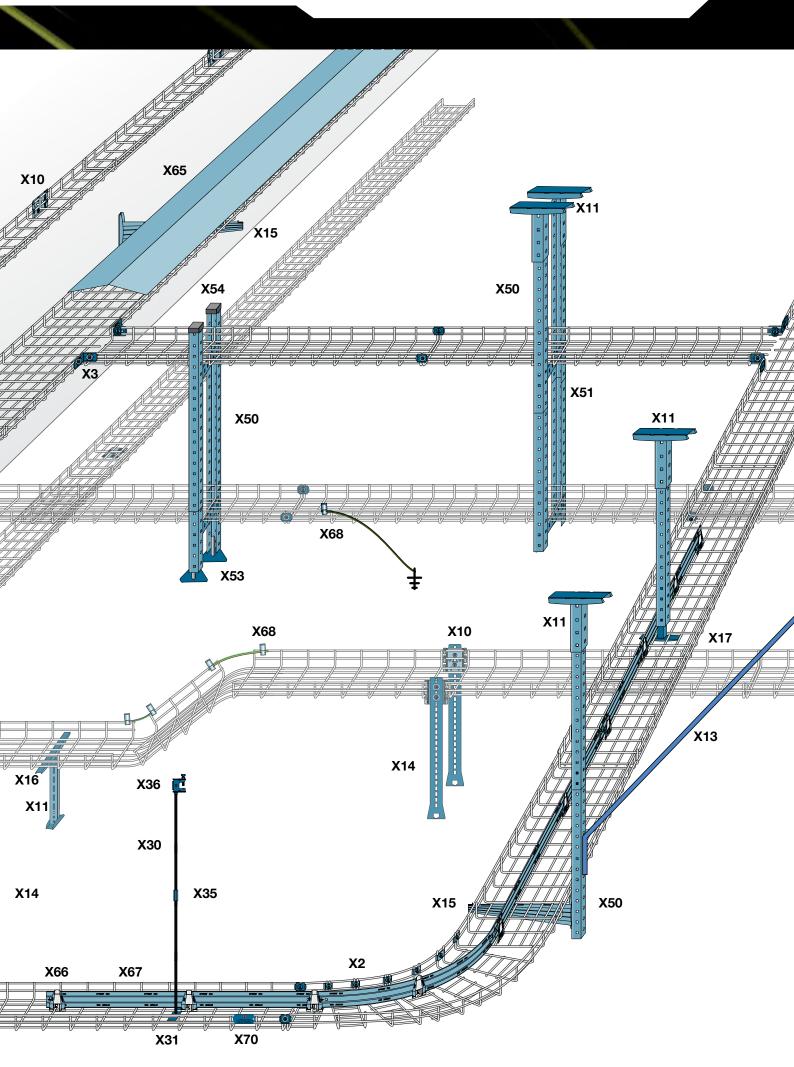
- ▶ The welding points are individually made and individually verified. The X-Tray® is designed to meet the specification the welding points will not give away during pressure, vibration or corrosion. They will also ensure safe equipotential bonding during the life time of the tray. The welding points are even designed to be the strongest part of the tray.
- ► The X-Tray® is welded and shaped before the final surface treatment to ensure the perfect finish and the perfect protection.
- ▶ The welding machine is highly efficient, more than 10 km per day, but also highly flexible for change in tray length. With a simple reprogramming, the machine will make length between 1500 and 3000 mm. The standard length is 2500 mm, the ideal length for the total handling chain it fits into trucks, warehouses, containers and, highly appreciated, in work-site elevators.
- ► Wire ends on the cross wires, are smoothly rounded. There are no sharp edges anywhere in the X-Tray® system. When hands and cables are in motion along the tray, the contact will be gentle.
- ▶ All trays are marked with X-Tray®. It will be easy to differentiate between other wire tray and X-Tray®. It is also marked with type of material. The stainless steel is marked with 304L or 316L.
- ▶ Built for flexibility. It's possible for us to make wire trays that are not in the standard program, with other lengths, heights or widths. Maximum size before bending is 1000 mm and 3000 mm long. Bending of other heights then standard are possible, even single sided bends.



Designed to be precise

The uniformity of the wire trays is critical, all wire trays must be exactly identical in size, shape and spacing of wires. The new X-Tray® machinery is designed to be extremely precise. The wire trays is a part of a complete system, the X-Tray® system, were the wire trays, the support system and the accessories together form an entity. For this to function, the wire tray must be precisely produced.





OVERVIEW WIRETRAY Standard Trays 110 Standard Trays 60 120x110 60x60 220x110 120x60 320x110 220x60 320x60 420x110 420x60 C-Trays 520x110 C220x120 C120x80 620x110 G-Trays Mini Trays

30x22

40x22

40x32

G60x100

G120x150

OVERVIEW ACCESSORIES



Accessories are design protected. Subject to change without prior notice.

X68 Earth Divider Clamp Connection Clamp Marking Clip

X67 X-Tray

X70

X72

Safety Cap

X75 Bolt Cutter

TESTED AND APPROVED

The development of the X-Tray® system has been done to meet the demands of IEC 61537 and other appropriate demands.

Cable management - IEC 61537 - Cable tray systems and cable ladder systems

"This International Standard specifies requirements and tests for cable tray systems intended for the support and accommodation of cables and possibly other electrical equipment in electrical and/or communication systems installations."



The strength of wire trays and mountings make the installation simple, strong and economical. Bracket spacing can be increased and thus reduce the installation work, with lower costs as a result. The diagrams below show the recommended load at different bracket distances. The joints can be placed anywhere between the brackets.

Choice of trays

Follow these steps for choosing your wire tray.



Environment- demand on surface treatment and/or classification of installation based on standards, given by use, area or specified demands.



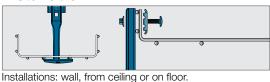
Weight and volume of cables, consider future needs.

Additional weight

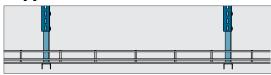


Additional weight from point loads.

Installation



Support distance



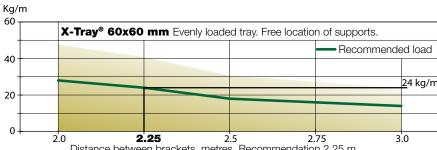
Longer distance between supports - less work and costs.

Equipotential Bonding

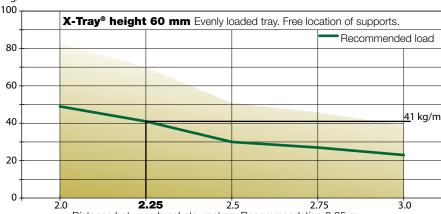


Tested for equipotential bonding.

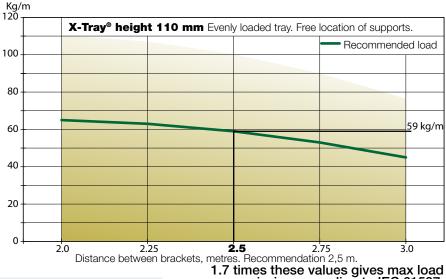
Loading charts



Distance between brackets, metres. Recommendation 2,25 m. Kg/m



Distance between brackets, metres. Recommendation 2,25 m.



per permission according to IEC 61537.

Material

Material is chosen for best welding results and surface treatments. Each batch of material is delivered with specification of the material.

Welding

In production, we perform ongoing tests to check the strength of the welds.

Physical

IEC 61537 have for each component, trays and accessories, methods of testing and a specification of the demands. Added to the general norm will be test on working safety as well as for areas with special demands.

Identification

Every wire tray and accessory is marked with brand and identity. Stainless wire trays are marked on the wires with type of material (304L / 316L).

Electrical

EMC approved by design. Tests are carried out on equipotential bonding, as by DIN VDE 0100 and IEC 61537,11:1.

Surface treatment

X-Tray cable trays have the best surface treatments for all demands;

Zinc Plated (SS-EN ISO 2081:2008, DIN-EN 12329, DIN 50961), Hot Dip Galvanized (SS-EN ISO 1461:2009, DIN EN ISO 1461), Zinc/Nickel (SS-EN ISO 11997-1, DIN 50979), Stainless 304L,

Stainless/Acid Proof 316L.

Vibration

In order to have acceptance in the Off shore sector and also as a base for earthquakes simulation, vibration tests are carried out. Tests are carried out according to Det Norske Veritas D.7.4 class A, with a complete system.

Tests carried out

Loading tests Wire Trays PX10880 Loading tests Accessories PX10880A Test Equipotential Bonding PX16030 Vibration tests PX17134 UL E350923 NEMA E350923 DNV E11581

Use of test results for certificating in:

Branches:

Telecom/data
Machine building
Off shore
Food industry
Energy
Infrastructure

OEM:

OEM customer has usually demands based on their own markets which might require separate certification and/or tests.

Projects:

We are able to analyze and answer to the demands related to specific projects.

Certificates





Surface treatment recommendations

Zinc Plated

Hot Dip Galvanized*

Stainless 304L

Stainless/Acid Proof 316L

Food industry	Off shore	Infra- structure	Energy	Telecom/ data	Machine
Ţ	Ţ		Ţ	X	X
Ţ	X	X	X	OK	X
X	ОК	ОК	X	ОК	X
×	×	X	X	ОК	ОК

^{*)} Zinc/Nickel (SS-EN ISO 11997-1, DIN 50979) on some parts

Optimal Ossible Not recommended

Zinc/Nickel

Hot Dip galvanized will on some parts be replaced by Zinc/Nickel (DIN 50979). Zinc/Nickel is electrolytically inorganic corrosion-resistant coatings that meet most requirements for extremely corrosive environment. Zn-Ni containing 12-15% nickel in the layer and provides good corrosion protection even in thin layers. Along with a polished or black passivation can be more than 720 h (according to ISO 9227, NSS) to the base metal corrosion is achieved. Zinc/Nickel can be used together with aluminium.

ISO - Miljömässiga faktorer IEC - Referenser, material och metod X-Tray® Ingen behandling 1 Elförzinkade, minimum 5µm Elförzinkade, minimum 12 µm 2 3 Förgalvad 275 enligt EN 10327 och EN 10326 Förgalvad 350 enligt EN 10327 och EN 10326 Elförzinkat Galvaniseringeftertillverkningtillentjocklekav minimum 45 µm enligt ISO 1461 Förgalvanisering (enbart ytskikt i zink) Inomhus uppvärmda ytor, utomhus, polar eller Zink/Järn ökenområden. Galvaniseringeftertillverkningtillentjocklekav (svart zink) * minimum 55 μm enligt ISO 1461 C 2 Inomhusouppvärmdaytor,utomhustorrautrymmen med låga grader av föroreningar. (enbart ytskikt i zink) Varmförzinkat Inomhusmedfuktigaproduktionsytormedlågagra-Galvaniseringeftertillverkningtillentjocklekav minimum 70 µm enligt ISO 1461 deravföroreningar.Kustområdenmedlitendeposition av salt. Svagt förorenad stads- och industrimiljö. (enbart ytskikt i zink) Zink/Nickel Galvaniseringeftertillverkningtillentjocklekav C 4 Kemiskindustri,inomhuspooler.Förorenadstads-och minimum 85 µm enligt ISO 1461 industrimiljö. Kustområde medlågde positionavsalt. (enbart ytskikt i zink) C 5 Industrimedhöggradavföroreningarochluftfuktig-Varmförzinkade RostfrittståltillverkatenligtASTM:A240/A-95A het.Kust-ochOffshoreområdenmedhögdeposition stegar referens S30400 eller EN 10088 klass 1-4301 av salt. utan efterbehandling 304L RostfrittståltillverkatenligtASTM:A240/A-95A referens S31603 eller EN 10088 klass 1-4404 utan efterbehandling 316L RostfrittståltillverkatenligtASTM:A240/A-95A referens S30400 eller EN 10088 klass 1-4301 med efterbehandling 9D RostfrittståltillverkatenligtASTM:A240/A-95A referens S31603 eller EN 10088 klass 1-4301 med efterbehandling

^{*} Endast mot order

All dimensions in mm. All measurements are on the outside of the wire tray

Article	Art.no.	Pack			X-TF	RAY®
X-Tray Mini 30x	(22				, , , , ,	
Zinc Plated	1152	1		——— Ø3		
Hot Dip Galvanized	1252	1				
Stainless 316L	1352	1	<u> </u>	——— Ø 2,5		
Stainless 304L	1452	1				
X-Tray Mini 40x	<22					
inc Plated	1153	1	ع ع	N Ø3		
lot Dip Galvanized	1253	1		J		<u> </u>
Stainless 316L	1353	1	•••	Ø 2,5		
Stainless 304L	1453	1				
X-Tray Mini 40x	k32				2500 mm	
Zinc Plated	1154	1	ع ع	 Ø3	',	
Hot Dip Galvanized	1254	1				
Stainless 316L	1354	1				
Stainless 304L	1454	1	•••	Ø 2,5		

X-Tray® Mini

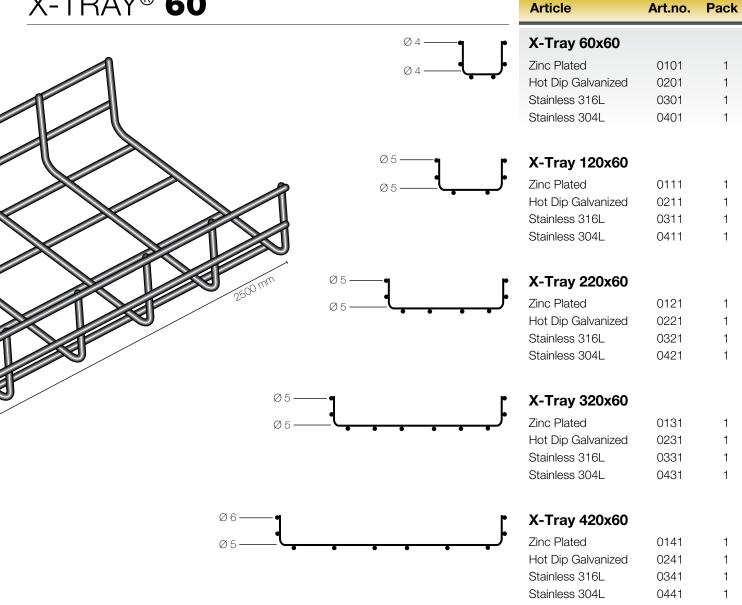
Axelent Wire Tray have under the brand X-Tray® launched a complete system for cable management. Now we are launching the X-Tray Mini. Mini trays in the measurements, 30x22 mm, 40x22 mm & 40x32mm.

Smarter solutions. Faster installations

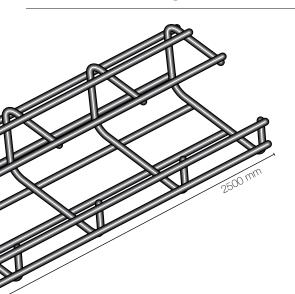
Forget about plastic tubes and special sheet-metal duct solutions. X-Tray Mini has already in the idea-phase been thinking installation and logistics. Our standard tray is all you will need. Cut and bend at site to find the best solution. No complicated fittings. X-Tray Mini is engineered to provide you a fast and simple installation, can be mounted or welded directly onto machine parts for example.

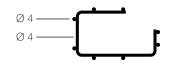
All dimensions in mm. All measurements are on the outside of the wire tray

X-TRAY® 60









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Ø 5 ——		
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Article	Art.no.	Pack
X-Tray G60x100		
Zinc Plated	1121	1
Hot Dip Galvanized	1221	1

1321

1421

X-Tray G120x150

Stainless 316L

Stainless 304L

,		
Zinc Plated	1122	1
Hot Dip Galvanized	1222	1
Stainless 316L	1322	1
Stainless 304L	1422	1

Built for flexibility. It's possible for us to make wire trays with other lengths, heights or widths or shapes. For more info www.axelentwt.com.

X-TRAY® 110 **Article** Art.no. **Pack** X-Tray 120x110 Zinc Plated 0112 1 0212 Hot Dip Galvanized 1 Ø 5 0312 Stainless 316L 1 Stainless 304L 0412 1 Ø5 X-Tray 220x110 Zinc Plated 0122 Hot Dip Galvanized 0222 Ø5 Stainless 316L 0322 1 Stainless 304L 0422 1 Ø 5 X-Tray 320x110 Zinc Plated 0132 Hot Dip Galvanized 0232 1 Stainless 316L 0332 1 Stainless 304L 0432 1 Ø6 X-Tray 420x110 Zinc Plated 0142 Hot Dip Galvanized 0242 1 Ø 5 Stainless 316L 0342 1 Stainless 304L 0442 1 Ø 6 X-Tray 520x110 Zinc Plated 0152 Hot Dip Galvanized 0252 Stainless 316L 1 0352 Stainless 304L 0452 1

Article	Art.no.	Pack
X-Tray C120x80		
Zinc Plated	1111	1
Hot Dip Galvanized	1211	1
Stainless 316L	1311	1
Stainless 304L	1411	1
X-Tray C220x120)	
Zinc Plated	1112	1

0162

0262

0362

0462

1212

1312

1412

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X-Tray 620x110

Hot Dip Galvanized

Hot Dip Galvanized

Stainless 316L

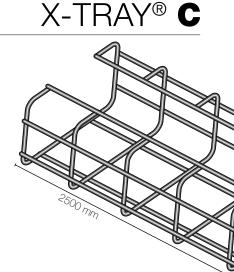
Stainless 304L

Stainless 316L

Stainless 304L

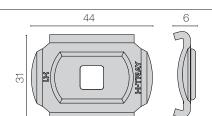
Zinc Plated

Ø5 Ø5	
	5
<u> </u>	5



Ø 6

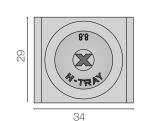
FITTINGS



Article	Art.no.	Pack
X1 Fitting		
Zinc Plated	2101	1
Hot Dip Galvanized*	2201	1
Stainless 316L	2301	1
40 320		

All dimensions in mm. For more assembly instructions please visit www.axelentwt.com







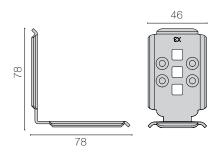
X2 Fitting Zinc Plated 2102 Hot Dip Galvanized* 2202 Stainless 316L 2302 Delivered with bolt and nut.











X3 Angled Fitting

Zinc Plated	2103	1
Hot Dip Galvanized*	2203	1
Stainless 316L	2303	1

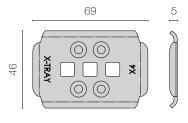
For T-junctions and mountings.

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X4 Fitting

Zinc Plated	2104	1
Hot Dip Galvanized*	2204	1
Stainless 316L	2304	1











X61 Bolt M8x25, pack of 40

Zinc Plated	2161	1
Hot Dip Galvanized*	2261	1
Stainless 316L	2361	1







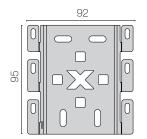
X62 Flange Nut M8, pack of 40

Zinc Plated	2162	1
Hot Dip Galvanized*	2262	1
Stainless 316L	2362	1



10







X10 Bracket

∠inc Plated	2110-1	1	
Hot Dip Galvanized	2210-1	1	
Stainless 316L	2310-1	1	
Brackets for wall and pendant mounting.			
M8 holts for walls and Y61/Y62 holt and put			

for pendants.





Article Art.no. **Pack**

MOUNTINGS

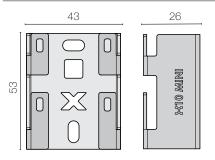
X10 Mini Bracket

Zinc Plated 2110-2 1 Hot Dip Galvanized 2210-2 Stainless 316L 2310-2 1

Brackets for wall and pendant mounting. M8 bolts for walls and X61/X62 bolt and nut for pendants.







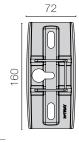


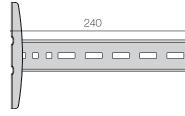
X11 Pendant/H 240

Zinc Plated 2111-240 1 Hot Dip Galvanized* 2211-240 1 Stainless 316L 2311-240 1

For heavy installations. Mounted with M8/M10 bolt. For extension, use X50 X-Bar.







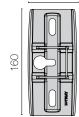


X11 Pendant/H 480

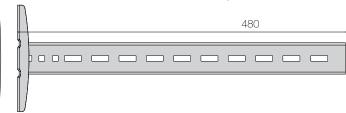
Zinc Plated 2111-480 1 Hot Dip Galvanized* 2211-480 1 Stainless 316L 2311-480 1

For heavy installations. Mounted with M8/M10 bolt. For extension, use X50 X-Bar.





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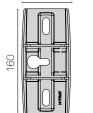


X12 Flexible Pendant 240

Zinc Plated 2112-240 1 2212-240 1 Hot Dip Galvanized* Stainless 316L 2312-240 1 Ceiling fitting adjustable 15°. Mounted with

M8/M10 bolt. For extension, use X50 X-Bar.





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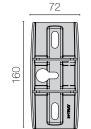


X12 Flexible Pendant 480

Zinc Plated 2112-480 1 Hot Dip Galvanized* 2212-480 1 Stainless 316L 2312-480 1

Ceiling Fitting adjustable 15°. Mounted with M8/M10 bolt. For extension, use X50 X-Bar.





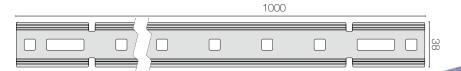


X13 Side Support

Zinc Plated 2113 1 Hot Dip Galvanized 2213 1 Stainless 316L 2313 1

Increases the stability of pendants.





*) Zinc/Nickel, DIN50979, see page 14

All dimensions in mm. For more assembly instructions please visit www.axelentwt.com

Article Art.no. **Pack**

X15 Bracket 60-120

Zinc Plated 2115-120 1 Hot Dip Galvanized 2215-120 1 Stainless 316L 2315-120 1 Bracket for wall and pendant mounting.

M8/M10 bolt for wall and X61/X62 bolt and nut for pendants.





Zinc Plated 2115-220 1 Hot Dip Galvanized 2215-220 1 Stainless 316L 2315-220 1

Bracket for wall and pendant mounting. M8/M10 bolt for wall and X61/X62 bolt and nut for pendants.



X15 Bracket 320

Zinc Plated 2115-320 1 Hot Dip Galvanized 2215-320 1 Stainless 316L 2315-320 1

Bracket for wall and pendant mounting. M8/M10 bolt for wall and X61/X62 bolt and nut for pendants.



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X15 Bracket 420

Zinc Plated 2115-420 1 Hot Dip Galvanized 2215-420 1 Stainless 316L 2315-420 1

Bracket for wall and pendant mounting. M8/M10 bolt for wall and X61/X62 bolt and nut for pendants.



X15 Bracket 520

Zinc Plated 2115-520 1 Hot Dip Galvanized 2215-520 1 Stainless 316L 2315-520 1

Bracket for wall and pendant mounting. M8/M10 bolt for wall and X61/X62 bolt and nut for pendants.

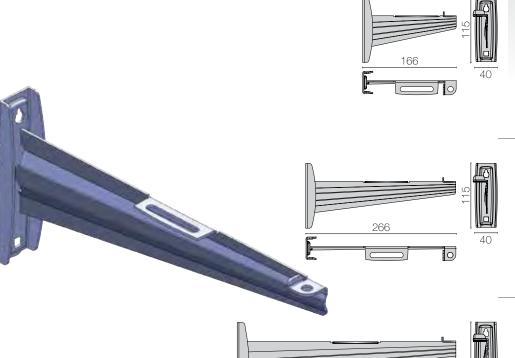


X15 Bracket 620

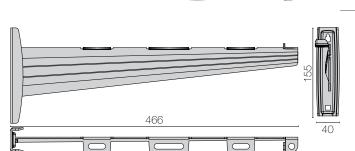
Zinc Plated 2115-620 1 Hot Dip Galvanized 2215-620 1 Stainless 316L 2315-620 1

Bracket for wall and pendant mounting. M8/ M10 bolt for wall and X61/X62 bolt and nut for pendants.

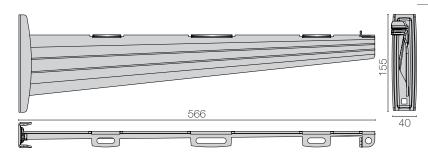


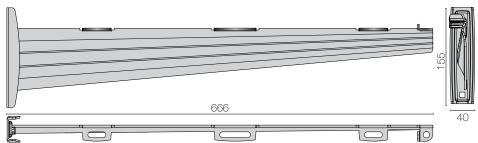


MOUNTINGS



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Article Art.no. **Pack**

100

X14 Pendant/L 100

Zinc Plated 2114-100 1 Hot Dip Galvanized 2214-100 1 Stainless 316L 2314-100 1

Pendant for light installations.



X14 Pendant/L 280

Zinc Plated 2114-280 1 Hot Dip Galvanized 2214-280 1 Stainless 316L 2314-280 1

Pendant for light installations.



280 62

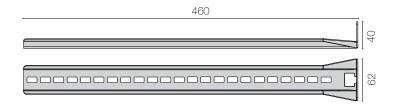
MOUNTINGS

X14 Pendant/L 460

Zinc Plated 2114-460 1 Hot Dip Galvanized 2214-460 1 Stainless 316L 2314-460 1

Pendant for light installations.

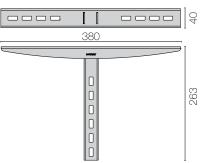




X16 Floor Support

Zinc Plated 2116 1 Hot Dip Galvanized 2216 1 Stainless 316L 2316







X17 Support Hook 120-320

Zinc Plated 2117 Hot Dip Galvanized 2217 1 Stainless 316L 2317

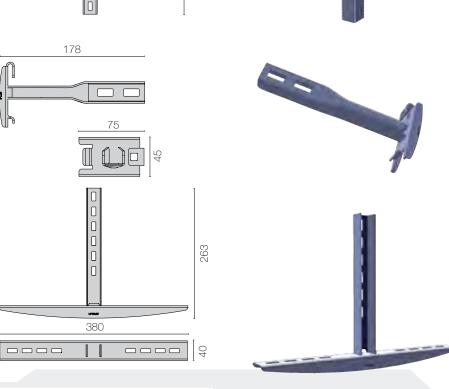




X18 Support Hook 420-620

Zinc Plated 2118 Hot Dip Galvanized 2218 1 Stainless 316L 2318 Support hook for X-Tray 420-620 mm.

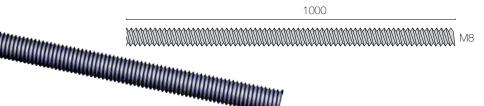




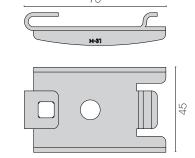
THREADED ROD

All dimensions in mm. For more assembly instructions please visit www.axelentwt.com

	Article	Art.no.	Pack
-	X30 Threaded Ro	od M8x1	000
}	Zinc Plated	2130	1
,	Hot Dip Galvanized*	2230	1
	10		





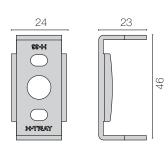


X31 TR Support Hook

Zinc Plated 2131 1 Hot Dip Galvanized* 2231 1 For X-Tray 120-220 mm.





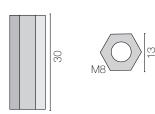


X33 TR Adaptor

Zinc Plated 2133 1 2233 Hot Dip Galvanized* For mounting of Threaded Rod.

10 100



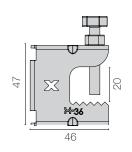


X35 TR Distance Nut M8, pack of 10

Zinc Plated 2135 2235 Hot Dip Galvanized* 1 To join Threaded Rods.









X36 TR Beam Clamp

Hot Dip Galvanized* 2236 For mounting of Threaded Rod or X-Tray.



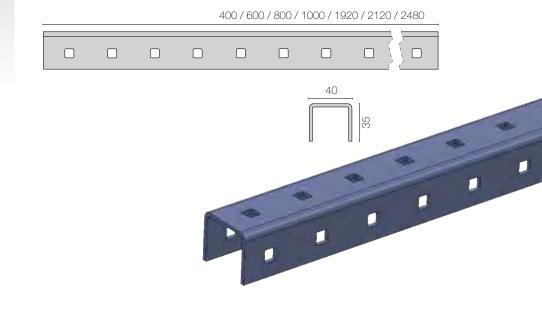
Article Art.no. **Pack**

X-BAR

X50 X-Bar 400-2480 mm

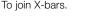
730 Y-Dai 400-	2400 111111	
Zinc Plated	2150-400	1
Hot Dip Galvanized*		1
Stainless 316L	2350-400	1
Zinc Plated	2150-600	1
Hot Dip Galvanized*	2250-600	1
Stainless 316L	2350-600	1
Zinc Plated	2150-800	1
Hot Dip Galvanized*	2250-800	1
Stainless 316L	2350-800	1
Zinc Plated	2150-1000	1
Hot Dip Galvanized*	2250-1000	1
Stainless 316L	2350-1000	1
Zinc Plated	2150-1920	1
Zinc Plated	2150-2120	1
Zinc Plated	2150-2480	1

Used as extension to X11 / X12 Pendants. Or separately to build cable channelling structures.



X51 X-Bar Joining Fitting

Zinc Plated	2151	1
Hot Dip Galvanized*	2251	1
Stainless 316L	2351	1
Ta :a:a V la aus		





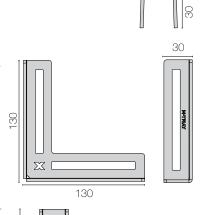
X52 X-Bar Corner Fitting

Zinc Plated	2152	1
Hot Dip Galvanized*	2252	1
Stainless 316L	2352	1

To mount and join X-bars.







236



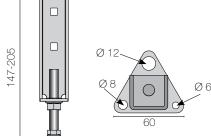
1 1 1 1 1

X53 X-Bar Adjustable Foot

Zinc Plated 2153 1 Hot Dip Galvanized* 2253

Adjustable Foot to compensate for uneven floors.







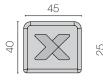
X54 X-Bar End Cap

2554 Plastic, black Safety Cap for X-Bar ends.







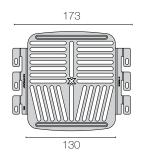


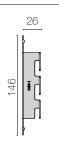




ACCESSORIES







Article **Pack** Art.no.

X63 Accessories Holder

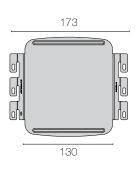
Zinc Plated Hot Dip Galvanized 2263-1 Stainless 316L 2363-1

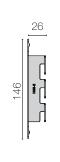
Accessories Holder with holes. For any X-Tray.











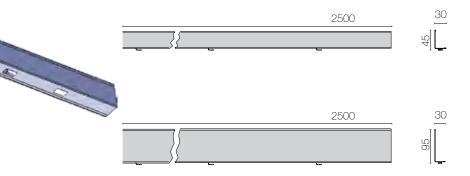
X63 Accessories Holder without Holes

Zinc Plated 2163-2 Hot Dip Galvanized 2263-2 Stainless 316L 2363-2

Accessories Holder without holes. For any X-Tray.







X64 X-Tray L-Divider 45 mm

Pre Galvanized 2264-45 1 Stainless 316L 2364-45 1

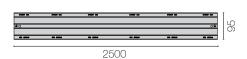
X64 X-Tray L-Divider 95 mm

Pre Galvanized 2264-95 1 Stainless 316L 2364-95 1



X66 X-Tray Divider 45 mm

Pre-Galv 2266-45 Stainless 316L 2366-45



X66 X-Tray Divider 95 mm

Pre-Galv 2266-95 Stainless 316L 2366-95







X67 X-Tray Divider Clamp

2267 Pre-Galv 2367 Stainless 316L







Article

Art.no. **Pack**

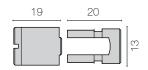
X68 Earth Connection Clamp

Nickel coated. For up to 25 mm² cables. For mounting of earth cable directly onto choosen

wire in the X-Tray.



More information on www.axelentwt.com





X60 Radius Limiter 120

Zinc Plated

2160-120

X60 Radius Limiter 220

Zinc Plated

2160-220

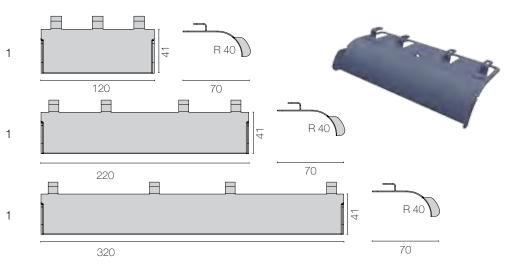
X60 Radius Limiter 320

Zinc Plated

2160-320

Limits bend radius of sensitive cables. Can be combined for larger width.





X65 X-Tray Cover 60

Pre Galvanized

2265-60

Stainless 316L

2365-60

1

1

1

1

1

1

1

1

1

1

X65 X-Tray Cover 120

Pre Galvanized

2265-120

Stainless 316L 2365-120

X65 X-Tray Cover 220

Pre Galvanized

2265-220

Stainless 316L

2365-220

X65 X-Tray Cover 320

Pre Galvanized

2265-320

Stainless 316L 2365-320

X65 X-Tray Cover 420

Pre Galvanized

2265-420

Stainless 316L

2365-420 1

X65 X-Tray Cover 520

Pre Galvanized

2265-520

Stainless 316L

2365-520

X65 X-Tray Cover 620

Pre Galvanized Stainless 316L 2265-620 2365-620



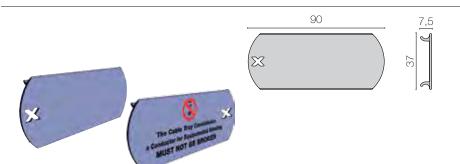
1000





2570-01 1

ACCESSORIES



Article Art.no. Pack X70 Marking Clip Neutral

X70 Marking Clip Equipotential Bonding

 Swedish
 2570-02
 1

 English
 2570-03
 1

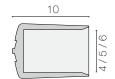
 German
 2570-04
 1

Plastic, halogen free.

Plastic, white







X72 Safety Cap, pack of 100

Plastic, black Ø 4 mm 2572-4 1
Plastic, black Ø 5 mm 2572-5 1
Plastic, black Ø 6 mm 2572-6 1
Safety Cap for sharp edges. Halogen free.



TOOLS



Article	Art.no.	Pack
X75 Bolt Cutter		
Crome Molybden	2575	1
X76 Spanner 13 mm		
Crome Vanadium	2576	1

THE AXELENT GROUP

The Axelent Group includes, in addition to Axelent Wire Tray AB, the following companies:



AXELENT AB

Axelent AB is a leading and rapidly growing company that produces and markets mesh panel systems for machine guarding and partitioning within industry, warehousing and property protection. The head office is in Hillerstorp, Sweden, along with a product development, production, storage and packaging. Axelent has sales offices in 50 countries and subsidiaries in Australia, Belgium, France, Germany, Italy, the Netherlands, Spain, the UK and the USA.

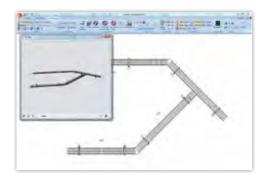
www.axelent.com



AXELENT ENGINEERING AB

Axelent Engineering AB provides services and products within automation predominantly to producing industry in Scandinavia. The core business is custom hardware and robotic solutions with an emphasis on profitable flow for the entire lifecycle. By partnering with Dassault Systèmes, a world leader in 3D and PLM (Product Lifecycle Management) solutions we can also offer PLM services and products such as CATIA, 3DVIA, DELMIA and ENOVIA. This combination makes Axelent Engineering an even more complete partner for the industry in terms of innovative and profitable flows.

www.axelentengineering.com



AXELENT SOFTWARE

Axelent Software develops and markets user licences for their in-house software applications SnapperWorks and SafetyWorks. The programs are based on distributed platforms and standards that ensure a long length of life, continuous development and easy connectivity to other systems. Axelent Software's products are based on simplicity and ease of use and is in its original version developed for Axelent's products, but through various customizations applicable in most industries with standardized products.

www.snapperworks.com

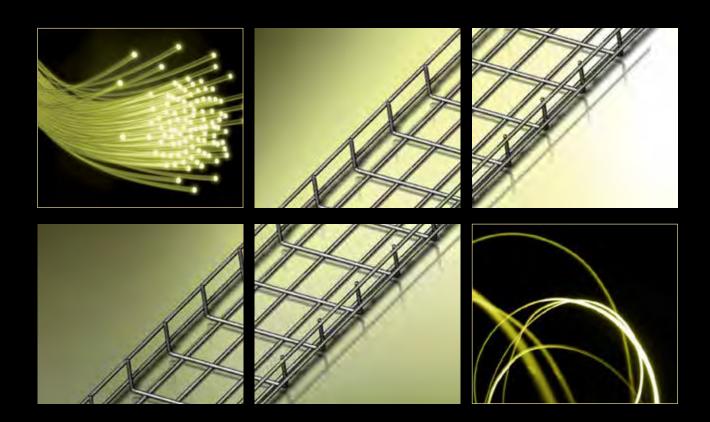


AXELENT SAFETY

Axelent AB also embraces the business area Axelent Safety, which offers complete machine safety solutions. Operations are divided into four sub areas. Risk Analysis, Design, Installation and Final Approval/CE Marking. Axelent Safety also provides training, consultancy and legal consultation within machine safety.

www.axelent.com

WWW.AXELENTWT.COM



AXELENT WIRE TRAY AB

Axelent Wire Tray AB develops, manufactures and sells a cable channelling system based on wire trays, fittings, supports and accessories under the brand name X-Tray®. Axelent Wire Tray is a part of the Axelent Group, which also includes Axelent AB (market leader within the manufacture of mesh wall systems in the form of protection and partitioning systems for industry, warehouses and construction), Axelent Software (software) and Axelent Engineering AB (automation solutions). Axelent's head office is in Hillerstorp, Sweden, along with product development, production, storage and packaging. Axelent has sales offices in 50 countries and the products are sold over the world.



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