

KATALOG *PROIZVODA*
**PRODUCT
CATALOG**

2026



*With many years of experience in the manufacturing of **electrical installation equipment**, we have become a recognized choice for those who seek safety and reliability in every project.*

www.itskovacevic.rs



SVE ZA **INDUSTRIJU** NA JEDNOM MESTU!

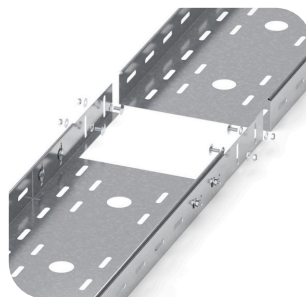
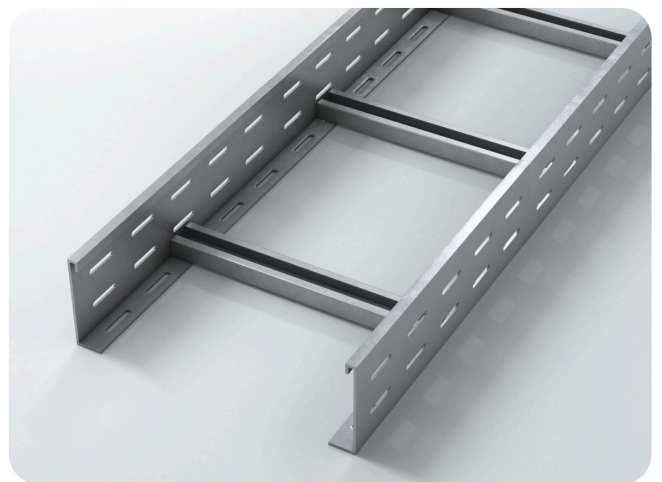
Mi smo vaš pouzdan partner koji pruža kompletnu uslugu – od projektovanja i proizvodnje, preko montaže, pa sve do redovnog održavanja. Naš cilj je da obezbedimo kvalitetna, efikasna i dugotrajna rešenja u potpunosti prilagođena vašim potrebama, uz stručnu podršku u svakoj fazi realizacije projekta.

O nama

Naša delatnost je proizvodnja proizvoda od metala, usko smo se specijalizovali za proizvodnju perforiranih nosača kablova kao i prateće opreme za njihovu montažu.

Ono što nas ističe na tržištu jeste ozbiljnost u poslovanju, poštovanje ugovorenih rokova isporuke kao i kvalitet proizvoda koji su potvrdili Institut za ispitivanje materijala a.d. Beograd i Mašinski Fakultet iz Niša.

Možda i najbolja reklama i potvrda kvaliteta jeste saradnja sa velikim brojem kompanija i svetski poznatih brendova.



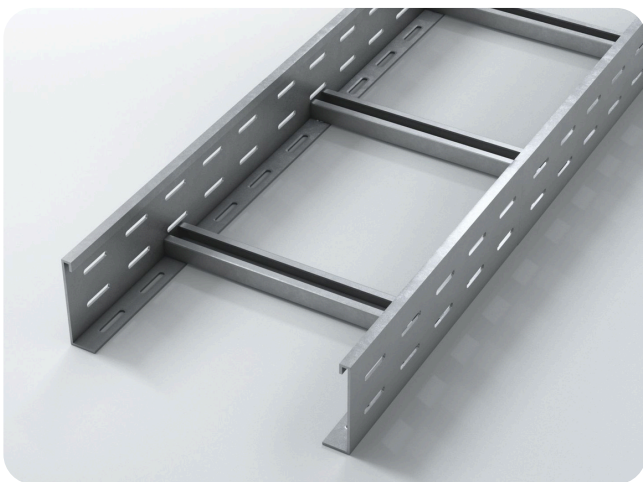
EVERYTHING FOR **INDUSTRY** IN ONE PLACE!

We are your reliable partner, providing a complete service — from design and manufacturing to installation and ongoing maintenance. Our goal is to deliver high-quality, efficient, and long-lasting solutions fully tailored to your specific requirements, with professional support at every stage of project execution.

About Us

Our core activity is the manufacturing of metal products, with a strong specialization in the production of perforated cable trays and the complete range of supporting accessories for their installation.

What sets us apart in the market is our professionalism in business operations, strict adherence to agreed delivery deadlines, and the consistent quality of our products — verified by the Materials Testing Institute, Belgrade and the Faculty of Mechanical Engineering, Niš. Perhaps the strongest endorsement of our quality and reliability is our long-standing cooperation with numerous companies and globally recognized brands.



Proizvodni program

Naši proizvodi nastaju kao rezultat dugogodišnjeg iskustva, stručnog znanja i savremenih tehnologija koje primenjujemo u procesu projektovanja i proizvodnje.

Fokusirani smo na izradu kvalitetnih i pouzdanih nosača kablova, montažnih delova, opreme za zaštitu od prenapona i konstrukcije za solarne panele. Svi proizvodi iz našeg asortimana ispunjavaju visoke tehničke zahteve i standarde pa sve ovo na dalje



SAZNAJ **VIŠE!**

KATEGORIJE PROIZVODA



PNK REGALI



LNK REGALI



**NOSAČI I OPREMA
ZA MONTAŽU**



**KRIVINE,
REDUKCIJE I RAČVE**

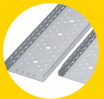


**PRIČVRSNI
ELEMENTI**



Product Program

PRODUCT CATEGORIES



PCT CABLE TRAYS



LNK CABLE TRAYS



MOUNTING SUPPORTS AND
INSTALLATION ACCESSORIES



BENDS, REDUCTIONS
AND TEE SECTIONS



FASTENING
ELEMENTS

Our products are the result of many years of experience, professional expertise, and advanced technologies applied throughout the design and manufacturing process.

We specialize in the production of high-quality and reliable cable trays, mounting components, surge protection equipment, and solar panel support structures. All products meet demanding technical requirements and safety standards, with particular attention given to precision, durability, and functionality.



LEARN **MORE!**



PNK regali / PCT Cable Trays

PNK regali omogućavaju sigurno i organizovano vođenje kablova u različitim industrijskim i infrastrukturnim objektima. Zahvaljujući svojoj praktičnoj konstrukciji i visokom stepenu izdržljivosti, obezbeđuju dugotrajan i pouzdan rad čak i u zahtevnim uslovima. Dostupni su u više dimenzija i konfiguracija, što omogućava lako prilagođavanje konkretnim potrebama instalacije i jednostavnu montažu.

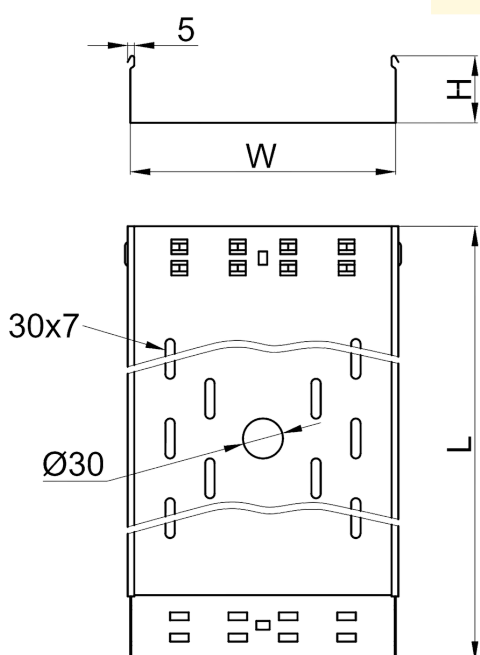
PNK regal H50

PCT cable tray H50



Tehnički crtež

Engineering drawing



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 50/50	50	50	0,70	3.000	0,63 0,58 0,44	1050
PNK 100/50	100	50	0,70	3.000	0,66 0,52 0,42	10100
PNK 160/50	160	50	0,70	3.000	0,78 0,51 0,48	10160
PNK 200/50	200	50	0,70	3.000	0,84 0,77 0,43	10200
PNK 300/50	300	50	0,70	3.000	0,94 0,78 0,42	10300
PNK 400/50	400	50	0,80	3.000	0,97 0,75 0,49	10400
PNK 500/50	500	50	1,0	3.000	0,93 0,73 0,52	10500
PNK 600/50	600	50	1,0	3.000	1,01 0,76 0,52	10600

Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 50/50	50	50	0,70	2.000	0,63 0,58 0,44	10502
PNK 100/50	100	50	0,70	2.000	0,66 0,52 0,42	101002
PNK 160/50	160	50	0,70	2.000	0,78 0,51 0,48	101602
PNK 200/50	200	50	0,70	2.000	0,84 0,77 0,43	102002
PNK 300/50	300	50	0,70	2.000	0,94 0,78 0,42	103002
PNK 400/50	400	50	0,80	2.000	0,97 0,75 0,49	104002
PNK 500/50	500	50	1,0	2.000	0,93 0,73 0,52	105002
PNK 600/50	600	50	1,0	2.000	1,01 0,76 0,52	106002

Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 50/60	50	60	0,70	3.000	1,09 0,70 0,40	105060
PNK 100/60	100	60	0,70	3.000	1,09 0,70 0,40	1010060
PNK 160/60	160	60	0,70	3.000	1,09 0,70 0,40	1016060
PNK 200/60	200	60	0,70	3.000	1,10 0,69 0,39	1020060
PNK 300/60	300	60	0,70	3.000	1,13 0,75 0,38	1030060
PNK 400/60	400	60	0,80	3.000	1,22 0,81 0,37	1040060
PNK 500/60	500	60	1,0	3.000	1,22 0,82 0,42	1050060
PNK 600/60	600	60	1,0	3.000	1,33 0,85 0,39	1060060

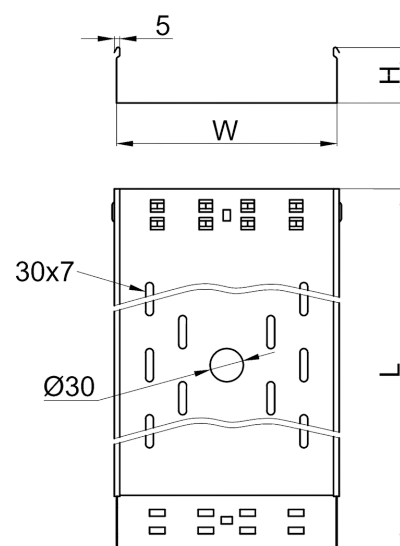
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 50/60	50	60	0,70	2.000	1,09 0,70 0,40	1050602
PNK 100/60	100	60	0,70	2.000	1,09 0,70 0,40	10100602
PNK 160/60	160	60	0,70	2.000	1,09 0,70 0,40	10160602
PNK 200/60	200	60	0,70	2.000	1,10 0,69 0,39	10200602
PNK 300/60	300	60	0,70	2.000	1,13 0,75 0,38	10300602
PNK 400/60	400	60	0,80	2.000	1,22 0,81 0,37	10400602
PNK 500/60	500	60	1,0	2.000	1,22 0,82 0,42	10500602
PNK 600/60	600	60	1,0	2.000	1,33 0,85 0,39	10600602

PNK regal H60

PCT cable tray H60

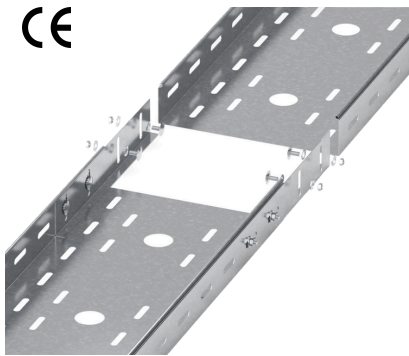


Tehnički crtež Engineering drawing

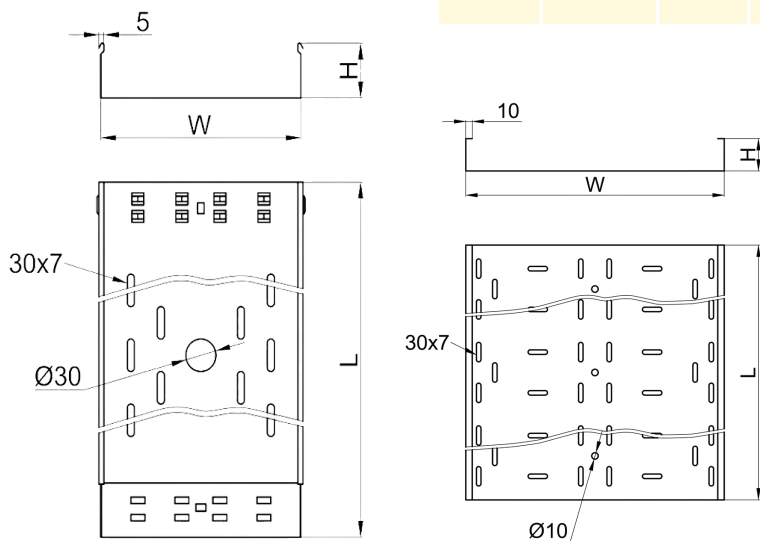


PNK regal H110

PCT cable tray H110



Tehnički crtež
Engineering drawing



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 100/110	100	110	0,70	3.000	2,44 1,58 1,05	10100110
PNK 200/110	200	110	0,70	3.000	2,68 1,68 1,09	10200110
PNK 300/110	300	110	0,70	3.000	2,83 1,79 1,11	10300110
PNK 400/110	400	110	0,80	3.000	2,85 1,84 1,20	10400110
PNK 500/110	500	110	1,0	3.000	2,88 1,81 1,16	10500110
PNK 600/110	600	110	1,0	3.000	2,91 1,89 1,23	10600110



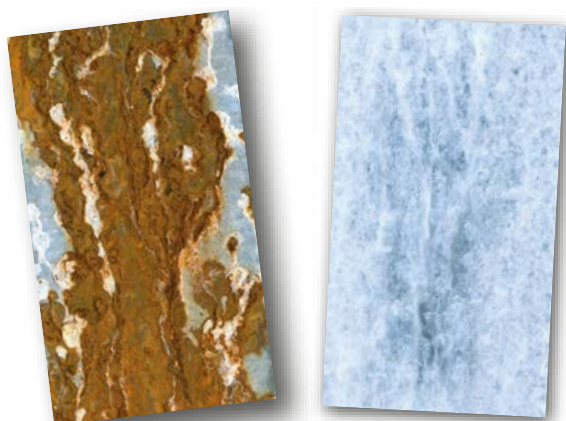


MAGNELIS – superiorna zaštita od korozije

Magnelis je visokoperformansni metalni premaz razvijen za izuzetnu zaštitu čelika od korozije, čak i u najzahtevnijim uslovima. Zahvaljujući naprednoj hemijskoj strukturi, obezbeđuje višestruko dužu trajnost u poređenju sa klasičnim pocinkovanim premazima, i to uz znatno manju debljinu sloja. U ubrzanim testovima korozije, Magnelis je pokazao superiorne rezultate, bez pojave crvene rđe i uz minimalan gubitak premaza, što ga čini pouzdanim izborom za dugotrajne i tehnički zahtevne primene.

Otpornost na koroziju – ubrzana ispitivanja

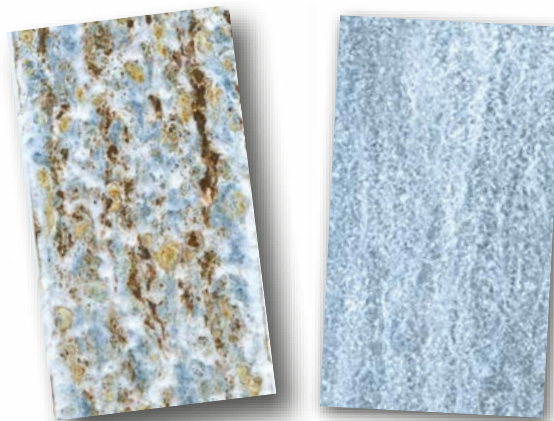
Magnelis u poređenju sa prethodno pocinkovanim čelikom (*test slane magle*):



Toplo pocinkovani čelik 20 µm
nakon 6 nedelja

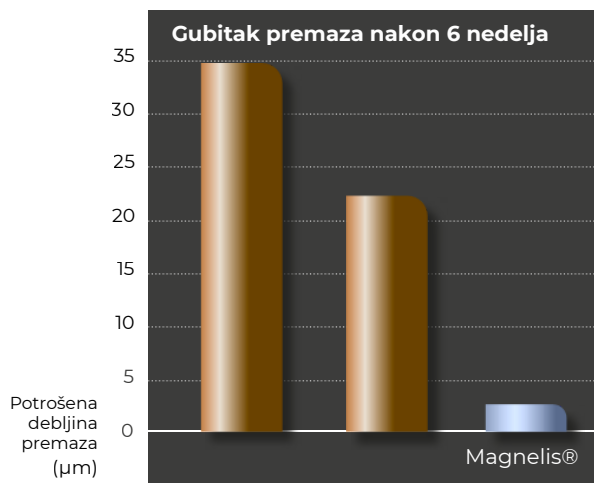
Magnelis 20 µm
nakon 34 nedelja

Magnelis u poređenju sa naknadno pocinkovanim čelikom (*test slane magle*):



Naknadno pocinkovani čelik 85 µm
nakon 12 nedelja

Magnelis 20 µm
nakon 12 nedelja



Ovi rezultati dobijeni su na osnovu 3CT (VDA 621-415) cikličnog testa korozije. Izvor: ArcelorMittal Global R&D

Rezultati ispitivanja u slanoj magli i cikličnih testova korozije jasno su pokazali superiorne performanse **Magnelis** premaza u odnosu na druge metalne premaze.

Na čeliku sa **Magnelis** premazom debljine 20 µm **nije uočena pojava crvene rđe ni nakon 34 nedelje** ispitivanja u slanoj magli.

PNK regali / MAX PROTECTION MAGNELIS

PNK regali **MAX PROTECTION Magnelis** su vrhunska rešenja za vođenje i zaštitu kablova, izrađena od specijalnog Magnelis® materijala koji pruža izuzetnu otpornost na koroziju i dugotrajnu zaštitu u najzahtevnijim uslovima.

“**PCT MAX PROTECTION Magnelis cable trays** represent premium solutions for cable routing and protection. They are manufactured from specialized Magnelis® material, providing exceptional corrosion resistance and long-term protection even in the most demanding environments.”

Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 50/60	50	60	0,70	3.000	1,09 0,70 0,40	3105060
PNK 100/60	100	60	0,70	3.000	1,09 0,70 0,40	31010060
PNK 160/60	160	60	0,70	3.000	1,09 0,70 0,40	31016060
PNK 200/60	200	60	0,70	3.000	1,10 0,69 0,39	31020060
PNK 300/60	300	60	0,70	3.000	1,13 0,75 0,38	31030060
PNK 400/60	400	60	1,0	3.000	1,22 0,81 0,37	31040060
PNK 500/60	500	60	1,0	3.000	1,22 0,82 0,42	31050060
PNK 600/60	600	60	1,0	3.000	1,33 0,85 0,39	31060060



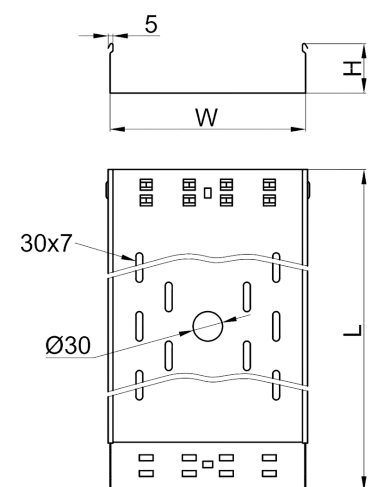
PNK regal H60

PCT cable tray H60
MAX PROTECTION Magnelis



ZM-310

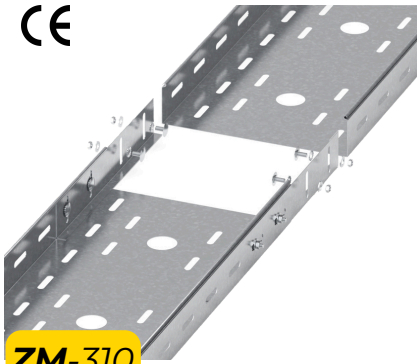
Tehnički crtež
Engineering drawing



PNK regal H110

PCT cable tray H110

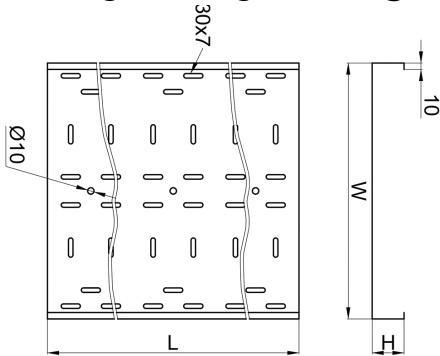
MAX PROTECTION Magnelis



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
PNK 100/110	100	110	0,70	3.000	2,44 1,58 1,05	310100110
PNK 200/110	200	110	0,70	3.000	2,68 1,68 1,09	310200110
PNK 300/110	300	110	0,70	3.000	2,83 1,79 1,11	310300110
PNK 400/110	400	110	0,80	3.000	2,85 1,84 1,20	310400110
PNK 500/110	500	110	1,0	3.000	2,88 1,81 1,16	310500110
PNK 600/110	600	110	1,0	3.000	2,91 1,89 1,23	310600110

Tehnički crtež

Engineering drawing



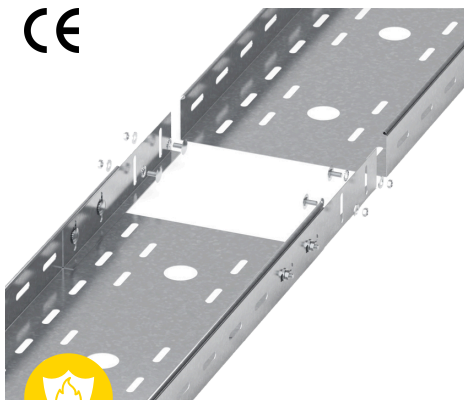
Fire-Resistant PNK Cable Trays

Vatrootporni PNK regali



Vatrootporni PNK regal E90 H60

PCT cable tray E90 H60

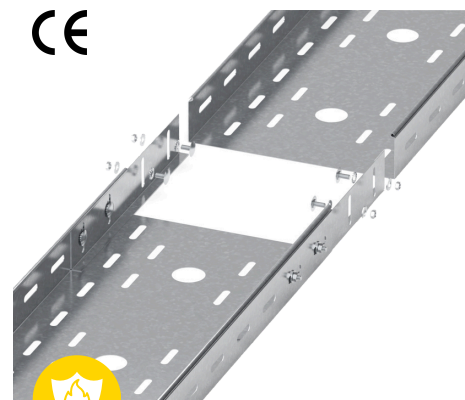


Širina
Width
W

100
160
200
300
400
500
600

Vatrootporni PNK regal E90 H110

PCT cable tray E90 H110



Širina
Width
W

100
160
200
300
400
500
600

Temperatura zagrevanja do 1040 °C / Debljina lima: 1,5 mm / Dužina: 3000 mm
Heating resistance up to 1040°C / Sheet thickness: 1.5 mm / Length: 3000 mm

PNK poklopci / PCT Covers

PNK poklopci namenjeni su zaštiti i završnoj obradi kablovskih kanala u unutrašnjim i spoljašnjim instalacijama.

Za unutrašnju upotrebu izrađuju se od pocinkovanog lima debljine 0,7 mm, dok su za spoljašnje uslove predviđeni **PNK Max Protection** poklopci od **Magnelis** (ZM-310) materijala, debljine 0,7 mm, koji obezbeđuje povećanu otpornost na koroziju.

PNK poklopci dostupni su u dužinama 2000 mm i 3000 mm.

“**PNK Covers** are designed to provide protection and a finished appearance for cable trays in both indoor and outdoor installations.

For indoor applications, they are manufactured from galvanized steel sheet with a thickness of 0.7 mm. For outdoor environments, PCT Max Protection covers are made of Magnelis (ZM-310) material, 0.7 mm thick, ensuring enhanced corrosion resistance.

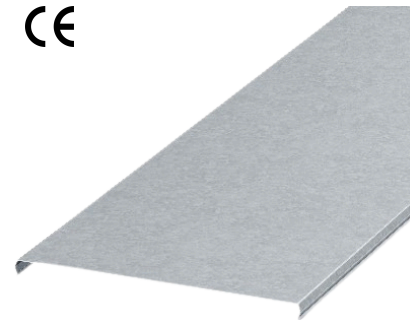
PCT covers are available in lengths of 2000 mm and 3000 mm.”

Tip Type	Širina Width <i>W</i>	Visina Height <i>H</i>	Debljina Thickness <i>t</i>	Dužina Length <i>L</i>	Šifra artikla Article	Šifra artikla Article ZM-310
50 L-3000	50	12	0,70	3.000	1150	31150
100 L-3000	100	12	0,70	3.000	11100	311100
160 L-3000	160	12	0,70	3.000	11160	311160
200 L-3000	200	12	0,70	3.000	11200	311200
300 L-3000	300	12	0,70	3.000	11300	311300
400 L-3000	400	20	1,0	3.000	11400	311400
500 L-3000	500	20	1,0	3.000	11500	311500
600 L-3000	600	20	1,0	3.000	11600	311600

PNK poklopci

PCT covers

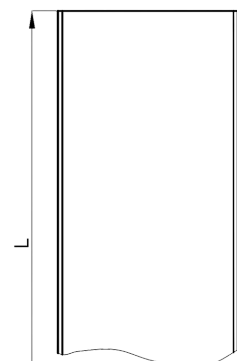
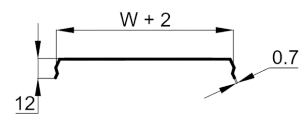
MAX PROTECTION Magnelis



ZM-310

Tehnički crtež

Engineering drawing



PNK poklopci

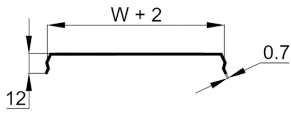
PCT covers

MAX PROTECTION Magnelis



ZM-310

Tehnički crtež
Engineering drawing



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
50 L-2000	50	12	0,70	2.000	11502
100 L-2000	100	12	0,70	2.000	111002
160 L-2000	160	12	0,70	2.000	111602
200 L-2000	200	12	0,70	2.000	112002
300 L-2000	300	12	0,70	2.000	113002
400 L-2000	400	20	1,0	2.000	114002
500 L-2000	500	20	1,0	2.000	115002
600 L-2000	600	20	1,0	2.000	116002



PNK spojnice / PCT Connectors

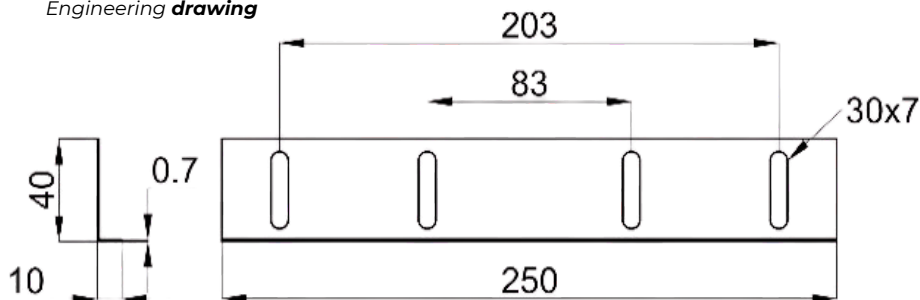
PNK spojnice

PCT Connectors
za/for PNK 50-300 mm



Širina Width <i>W</i>	Visina Height <i>H</i>	Debljina Thickness <i>t</i>	Dužina Length <i>L</i>	Šifra artikla Article
10	40	0,70	250	20100

Tehnički crtež
Engineering drawing



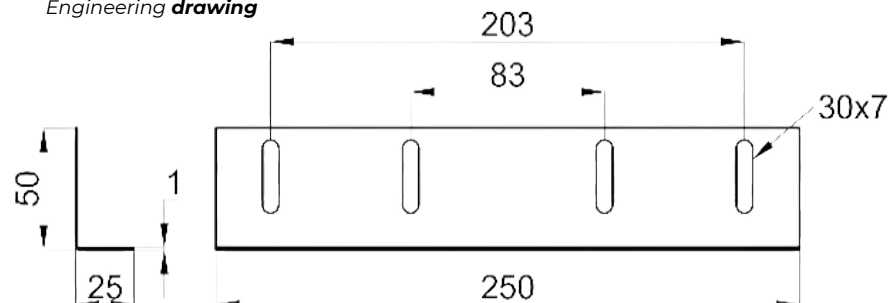
PNK spojnice

PCT Connectors
za/for PNK 400-600 mm



Širina Width <i>W</i>	Visina Height <i>H</i>	Debljina Thickness <i>t</i>	Dužina Length <i>L</i>	Šifra artikla Article
25	50	1,0	250	20100

Tehnički crtež
Engineering drawing



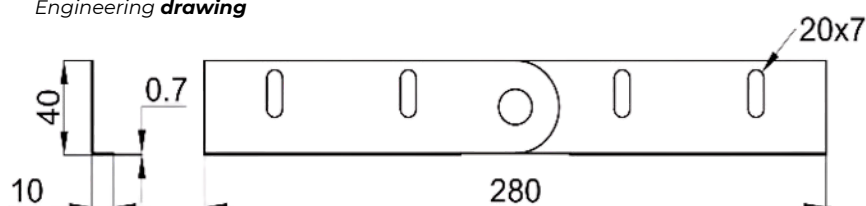
PNK spojnice

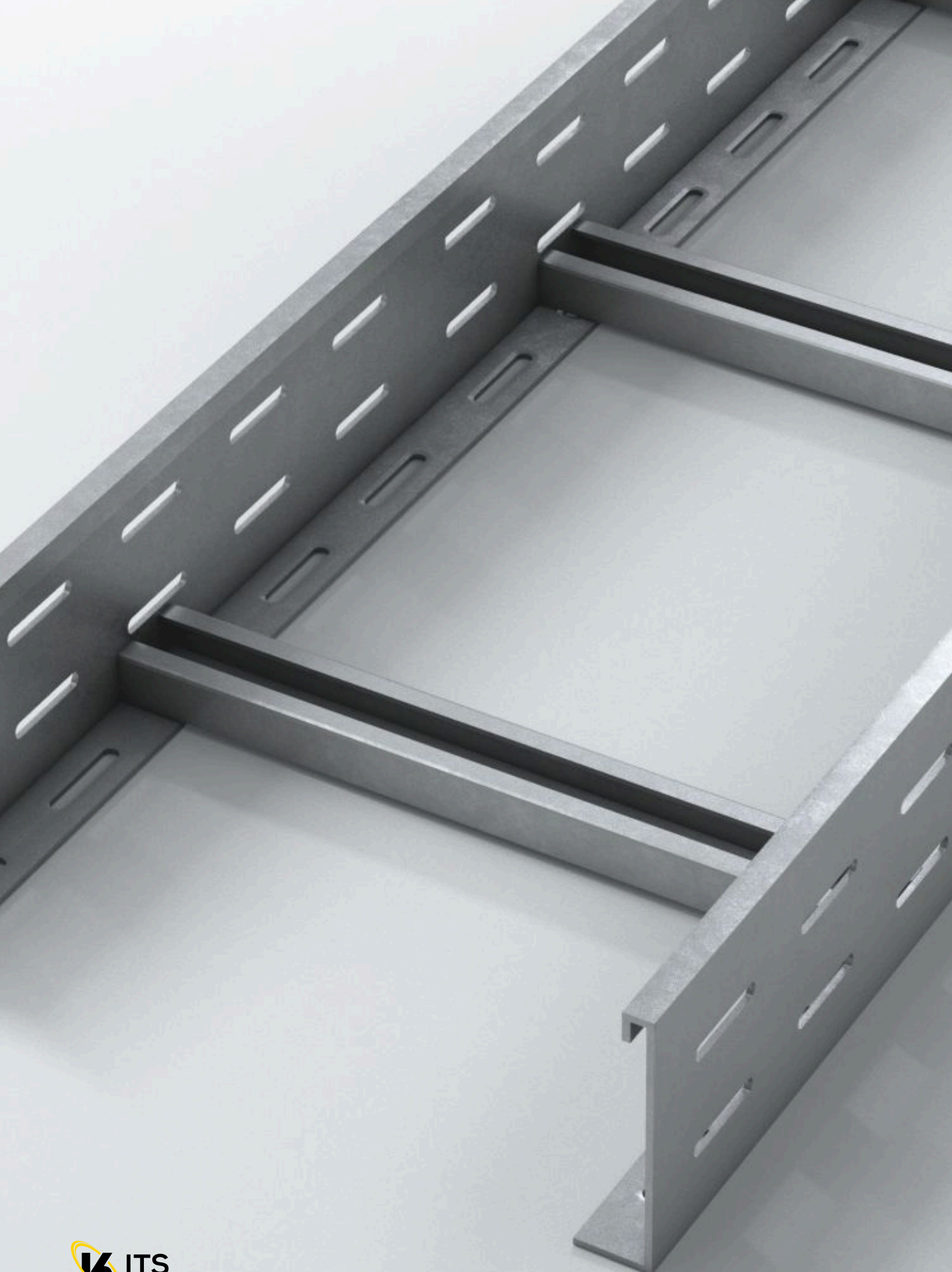
PCT Connectors
zglobna spojnica
Articulated Coupler



Širina Width <i>W</i>	Visina Height <i>H</i>	Debljina Thickness <i>t</i>	Dužina Length <i>L</i>	Šifra artikla Article
10	40	0,7	280	20103

Tehnički crtež
Engineering drawing





LNK regali / Ladder Cable Trays

LNK regali predstavljaju pouzdano rešenje za nošenje i organizaciju kablovskih trasa u industrijskim i komercijalnim objektima. Dizajnirani su za jednostavnu montažu, visoku nosivost i stabilnost sistema, uz prilagođavanje različitim tehničkim zahtevima. U ponudi se nalaze LNK regali visine 60 mm i 110 mm, u standardnoj dužini od 3000 mm, pogodni za primenu u različitim instalacionim uslovima.

“Ladder Cable Trays provide a reliable solution for supporting and organizing cable routes in industrial and commercial facilities. They are designed for easy installation, high load-bearing capacity, and system stability, while meeting a wide range of technical requirements.

Our product range includes LNK cable trays with side heights of 60 mm and 110 mm, in a standard length of 3000 mm, suitable for various installation conditions.”

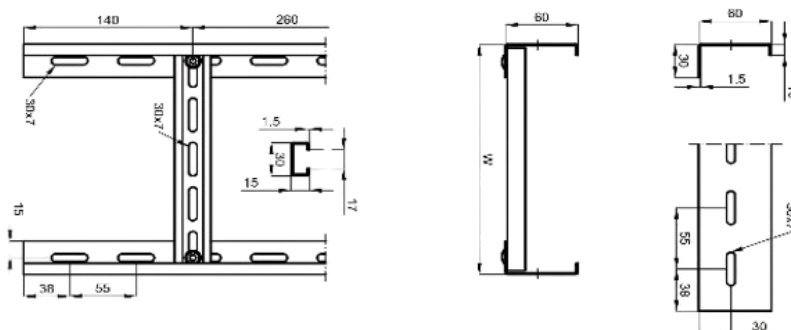
LNK regal H60

LNK cable tray H60



Tip Type	Širina Width <i>W</i>	Visina Height <i>H</i>	Debljina Thickness <i>t</i>	Dužina Length <i>L</i>	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m <i>kN/m</i>	Šifra artikla Article
LNK 100/60	100	60	1,5	3.000	3,50 2,11 1,33	1310060
LNK 200/60	200	60	1,5	3.000	3,50 2,09 1,23	1320060
LNK 300/60	300	60	1,5	3.000	3,32 2,10 1,25	1330060
LNK 400/60	400	60	1,5	3.000	3,24 2,01 1,21	1340060
LNK 500/60	500	60	1,5	3.000	3,18 2,01 1,18	1350060
LNK 600/60	600	60	1,5	3.000	3,25 1,97 1,24	1360060

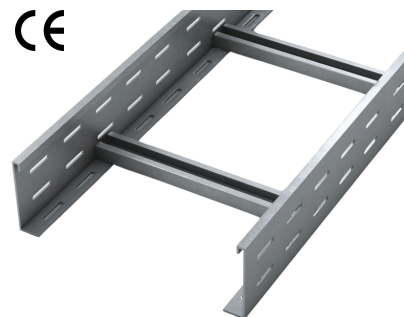
Tehnički crtež
Engineering drawing



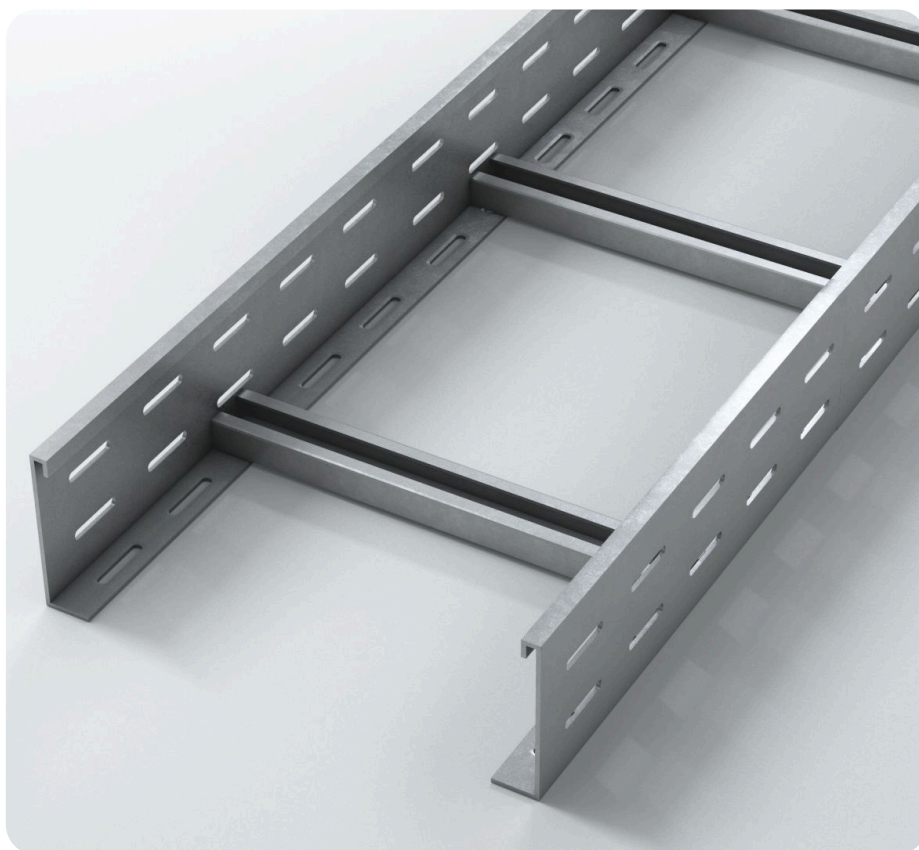
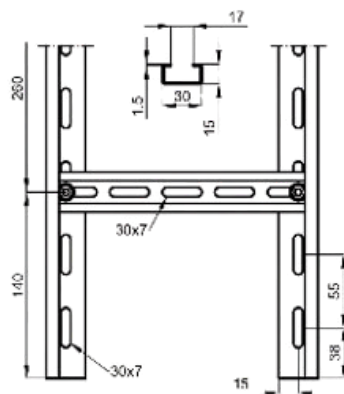
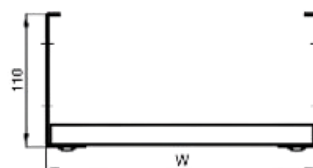
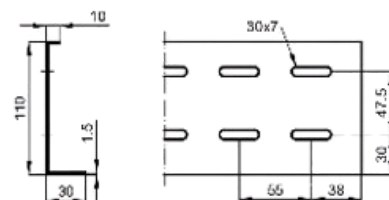
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Dozvoljeno opterećenje Allowed load 1,0m 2,0m 3,0m kN/m	Šifra artikla Article
LNK 100/110	100	110	1,5	3.000	5,50 2,90 1,23	13100110
LNK 200/110	200	110	1,5	3.000	5,50 2,93 1,22	13200110
LNK 300/110	300	110	1,5	3.000	5,32 2,86 1,18	13300110
LNK 400/110	400	110	1,5	3.000	5,24 2,81 1,17	13400110
LNK 500/110	500	110	1,5	3.000	5,18 2,80 1,17	13500110
LNK 600/110	600	110	1,5	3.000	5,25 2,82 1,20	13600110

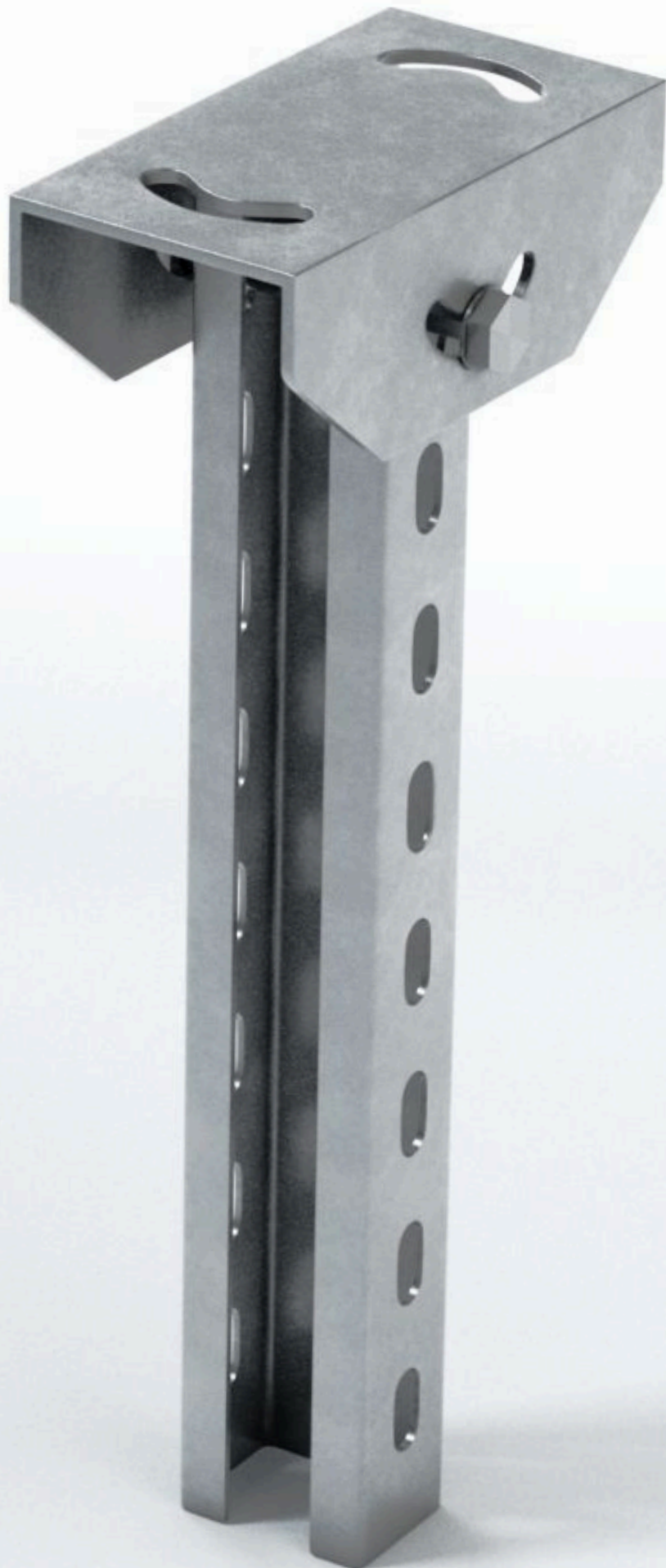
LNK regal H110

LNK cable tray H110



Tehnički crtež Engineering drawing





Nosači i oprema za montažu

“Mounting equipment”

Nosači i montažna oprema projektovani su za sigurno i dugotrajno pričvršćivanje sistema u različitim instalacionim uslovima. Svi proizvodi iz ove kategorije izrađeni su sa **Max Protection Magnelis** premazom, koji obezbeđuje izuzetnu otpornost na koroziju i pouzdanost u zahtevnim spoljašnjim i industrijskim okruženjima. Zahvaljujući vrhunskoj zaštiti i preciznoj izradi, nosači i oprema za montažu garantuju stabilnost sistema i dug vek trajanja.

“Supports and Installation Accessories are designed for secure and long-lasting fastening of systems in various installation conditions. All products in this category are manufactured with a Max Protection Magnelis® coating, providing exceptional corrosion resistance and reliability in demanding outdoor and industrial environments.

Thanks to superior protection and precise manufacturing, these supports and accessories ensure system stability and a long service life.“

Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
L-200	50	30	2,0	200	2,1	45200
L-300	50	30	2,0	300	2,1	45300
L-400	50	30	2,0	400	2,1	45400
L-500	50	30	2,0	500	2,1	45500
L-1000	50	30	2,0	1000	2,1	451000
L-2000	50	30	2,0	2000	2,1	452000

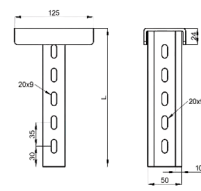
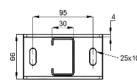
U stub 30x50x30

SA NAVARENOM PLOČOM

PCT U profile
with welded plate

MAX PROTECTION Magnelis

CE **ZM-370**



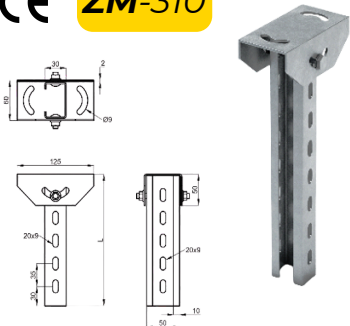
Engineering drawing
Tehnički crtež

U stub 30x50x30

SA **PLAFONSKIM** nosačem
PCT U profile with welded plate

MAX PROTECTION Magnelis

CE **ZM-310**



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
L-200	50	30	2,0	200	1,15	40200
L-300	50	30	2,0	300	1,15	40300
L-400	50	30	2,0	400	1,15	40400
L-500	50	30	2,0	500	1,15	40500
L-1000	50	30	2,0	1000	1,15	401000
L-2000	50	30	2,0	2000	1,15	402000

Tehnički crtež
Engineering drawing

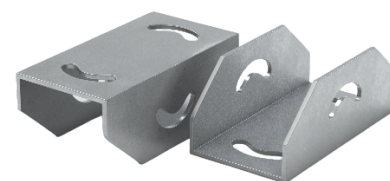
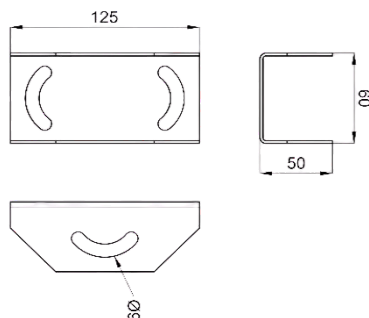
Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
60	50	2,0	125	40000

Plafonski nosač za U Stub 30x50x30

PCT carrier for ceiling
for U profile

MAX PROTECTION Magnelis

CE **ZM-310**



Tehnički crtež
Engineering drawing

U stub 30x50x30

PCT U profile L

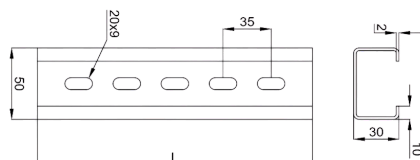
MAX PROTECTION Magnelis

CE **ZM-310**



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
U-1000	50	30	2,0	1000	401001
U-2000	50	30	2,0	2000	402001
U-3000	50	30	2,0	3000	403001

Tehnički crtež
Engineering drawing

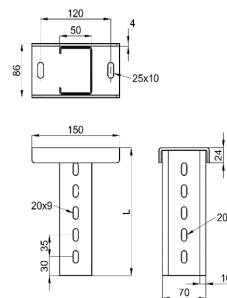


Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
L-200	70	50	2,0	200	2,1	46200
L-300	70	50	2,0	300	2,1	46300
L-400	70	50	2,0	400	2,1	46400
L-500	70	50	2,0	500	2,1	46500
L-1000	70	50	2,0	1000	2,1	461000
L-2000	70	50	2,0	2000	2,1	462000

U stub 50x70x50

SA NAVARENOM PLOČOM
PCT U profile with welded plate
MAX PROTECTION Magnelis

CE **ZM-310**

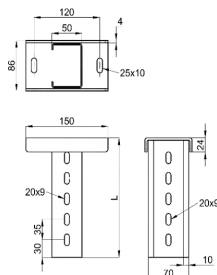


Tehnički crtež
 Engineering drawing

U stub 50x70x50

SA **PLAFONSKIM** nosačem
PCT carrier for ceiling with U profile
MAX PROTECTION Magnelis

CE **ZM-310**



Tehnički crtež
 Engineering drawing

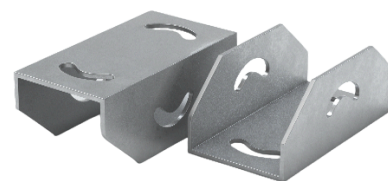
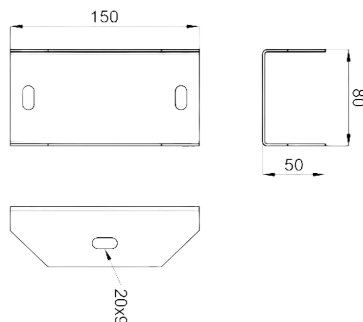
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
L-200	70	50	2,0	200	1,75	47200
L-300	70	50	2,0	300	1,75	47300
L-400	70	50	2,0	400	1,75	47400
L-500	70	50	2,0	500	1,75	47500
L-1000	70	50	2,0	1000	1,75	471000
L-2000	70	50	2,0	2000	1,75	472000

Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
80	50	2,0	150	47000

Plafonski nosač za U stub 50x70x50

PCT U profile with welded plate
MAX PROTECTION Magnelis

CE **ZM-310**



Tehnički crtež
 Engineering drawing

U stub 50x70x50

PCT U profile L

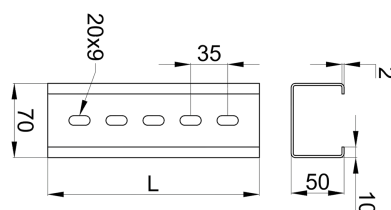
MAX PROTECTION Magnelis

CE ZM-310



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
U-1000	70	50	2,0	1000	471001
U-2000	70	50	2,0	2000	472001
U-3000	70	50	2,0	3000	473001

Tehnički crtež
Engineering drawing



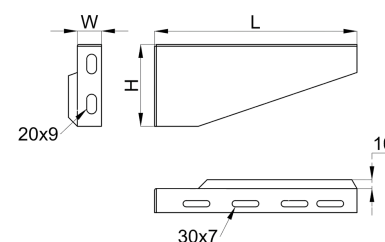
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
PNK konzola 50	20	55	2,0	75	1,7	1250
PNK konzola 100	25	90	2,0	125	1,5	12100
PNK konzola 160	25	90	2,0	178	1,25	12160
PNK konzola 200	25	90	2,0	225	1,15	12200
PNK konzola 300	25	115	2,0	330	0,85	12300
PNK konzola 400	25	150	2,0	430	0,65	12400
PNK konzola 500	25	160	2,0	530	0,55	12500
PNK konzola 600	25	160	2,0	630	0,55	12600

PNK konzole

PCT cantilever

MAX PROTECTION Magnelis

CE ZM-310



Tehnički crtež
Engineering drawing

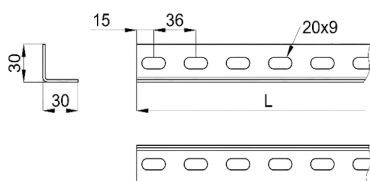
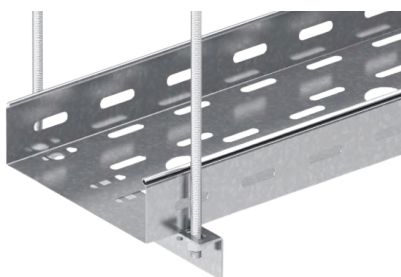


PNK L nosači

PNK L-Brackets

MAX PROTECTION Magnelis

CE ZM-310



Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
PNK L-100	30	30	2,0	160	41100
PNK L-160	30	30	2,0	220	41160
PNK L-200	30	30	2,0	260	41200
PNK L-300	30	30	2,0	360	41300
PNK L-400	50	30	2,0	460	41400
PNK L-2000	30	30	2,0	2000	412000

Tehnički crtež

Engineering drawing

Tip Type	Širina Width W1 / W2	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
PNK 100	101 / 98	39	2,0	30	44100
PNK 160	161 / 158	39	2,0	30	44160
PNK 200	201 / 198	39	2,0	30	44200
PNK 300	301 / 298	39	2,0	30	44300

Tehnički crtež

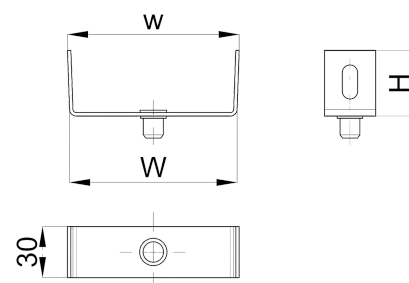
Engineering drawing

PNK središnji nosač

PNK Central Bracket

MAX PROTECTION Magnelis

CE ZM-310



Širina Width D1 / D2	Visina Height H	Debljina Thickness t	Prečnik rupe Bore diameter	Šifra artikla Article
30 / 82	90	2,0	8-12 mm	42001

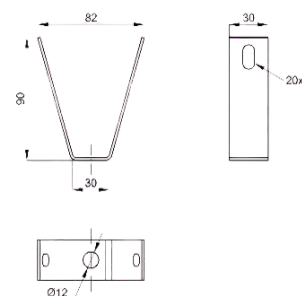
Trapezni nosači / Trapezni nosač sa navrtkom M8 / Trapezni nosač sa navrtkom M10
 Trapeze Supports / Trapeze Support with M8 Nut / Trapeze Support with M10 Nut



PNK trapezni nosači

PNK Trapeze Hanger
MAX PROTECTION Magnelis

CE **ZM-310**



Tehnički crtež
 Engineering **drawing**

PNK trapezni nosač sa blind maticom

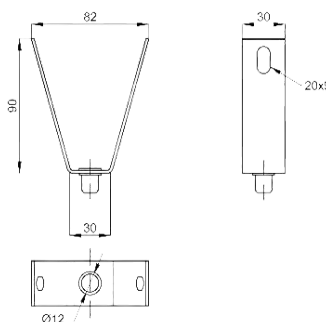
PCT Trapeze Bracket with Blind Nut
MAX PROTECTION Magnelis

CE **ZM-310**



Širina Width D1 / D2	Visina Height H	Debljina Thickness t	Prečnik rupe Bore diameter	Šifra artikla Article
30 / 82	90	2,0	8-12 mm	42002

Tehnički crtež
 Engineering **drawing**





PNK nosač podloška

PCT Bracket Washer

MAX PROTECTION Magnelis

Šifra artikla / Article - 20207

CE **ZM-310**



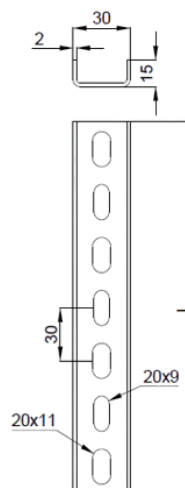
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Izmereno opterećenje Measured load / kN	Šifra artikla Article
L-100	30	15	2,0	100	2,2	42100
L-200	30	15	2,0	200	1,7	42200
L-300	30	15	2,0	300	1,5	42300
L-400	30	15	2,0	400	1,2	42400
L-500	30	15	2,0	500	1,1	42500
L-600	30	15	2,0	600	1,0	42600
L-800	30	15	2,0	800	/	42800
L-1000	30	15	2,0	1000	/	421000
L-1500	30	15	2,0	1500	/	421500
L-2000	30	15	2,0	2000	/	422000
L-3000	30	15	2,0	3000	/	423000

PNK U nosač

PNK U-Bracket

MAX PROTECTION Magnelis

CE **ZM-310**

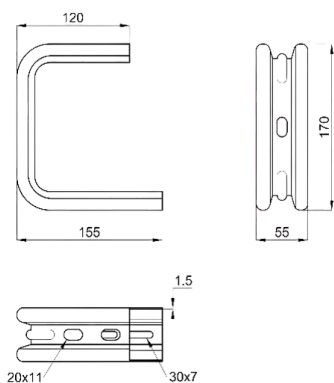


Tehnički crtež
Engineering drawing

G nosač / G-Bracket

MAX PROTECTION Magnelis

CE ZM-310



Tehnički crtež
Engineering drawing

Tip Type	Širina Width W	Debljina Thickness t	Dužina Length L1 / L2	Šifra artikla Article
G-100	55	1,5	155 / 120	49100
G-160	55	1,5	215 / 120	49160
G-200	55	1,5	255 / 120	49200
G-300	55	1,5	355 / 120	49300

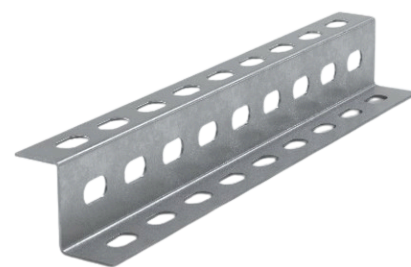
Tip Type	Širina Width W	Visina Height H	Debljina Thickness t	Dužina Length L	Šifra artikla Article
PNK Z L-200	50	30	2,0	200	48200
PNK Z L-300	50	30	2,0	300	48300
PNK Z L-400	50	30	2,0	400	48400
PNK Z L-500	50	30	2,0	500	48500
PNK Z L-1000	50	30	2,0	1000	481000
PNK Z L-2000	50	30	2,0	2000	482000

PNK Z nosači / Z-Brackets

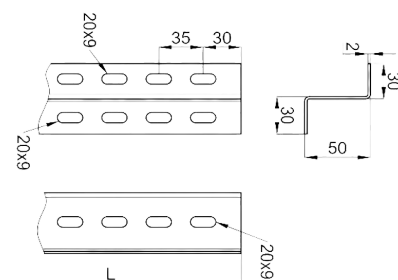
PNK Z-Bracket

MAX PROTECTION Magnelis

CE ZM-310



Tehnički crtež
Engineering drawing

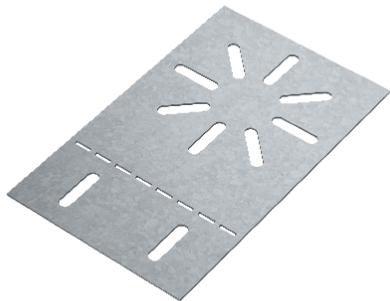


PNK nosač razvodne kutije

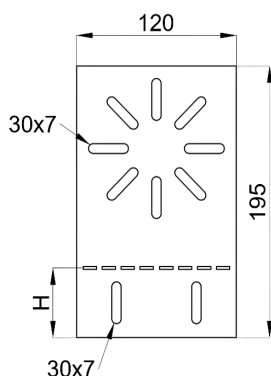
PNK Junction Box Support

MAX PROTECTION Magnelis

CE ZM-310



Tip Type	Širina Width W	Debljina Thickness t	Dimenzije rupe Hole Dimensions	Dužina Length L1 / L2	Šifra artikla Article
N	55	1,5	30x7	100 / 120	49100



Tehnički crtež
Engineering drawing

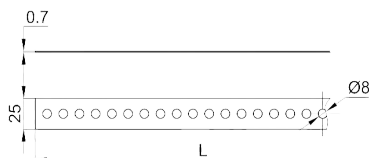
Tip Type	Širina Width W	Prečnik Diameter	Debljina Thickness t	Dužina Length L	Šifra artikla Article
Φ6	20	6	0,7	2000	20000
Φ8	25	8	0,7	2000	20001

Perforirana traka

Perforated Strip

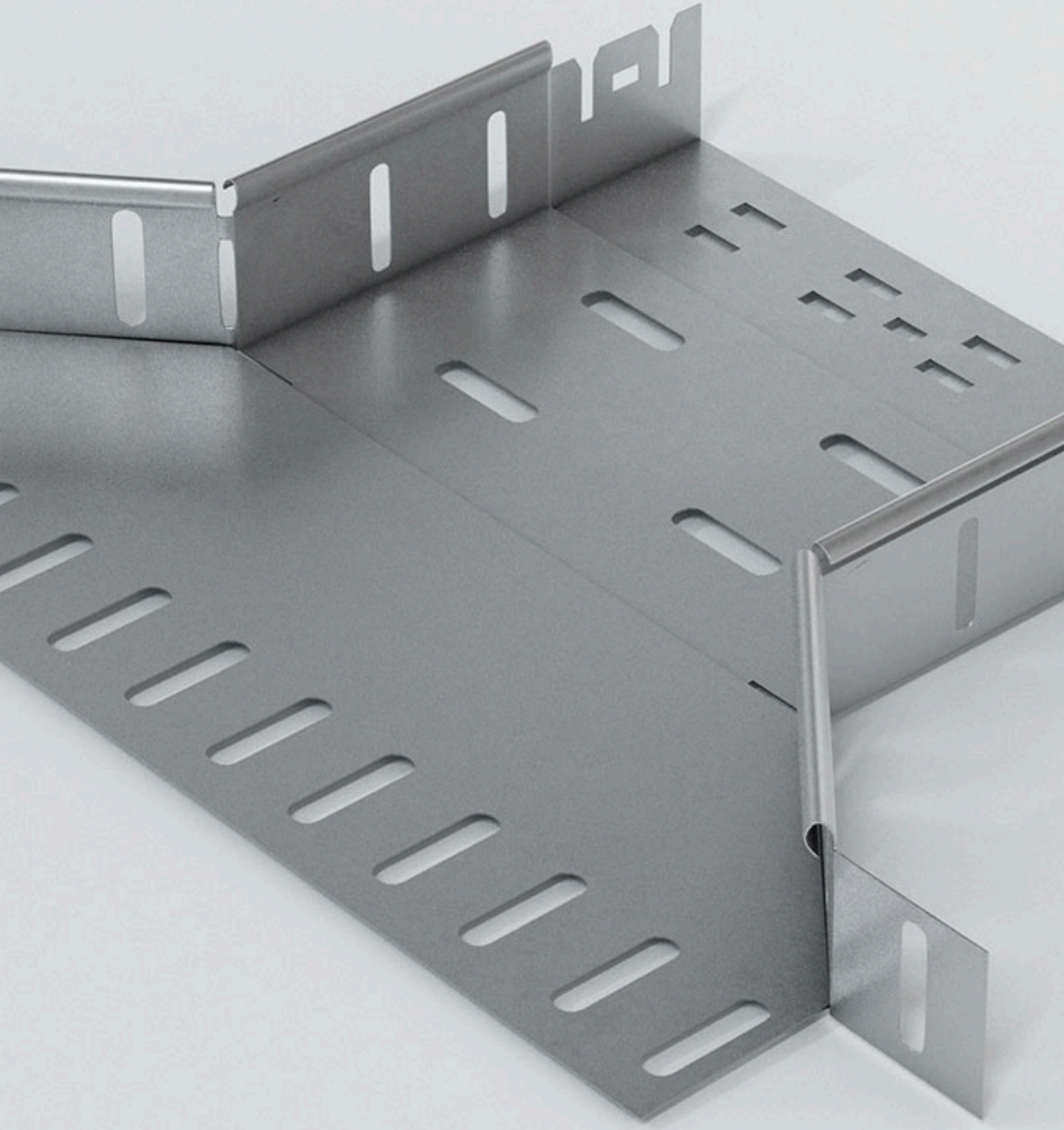
MAX PROTECTION Magnelis

CE ZM-310



Tehnički crtež
Engineering drawing





Krivine, redukcije i račve

Bends, Reductions and Tee Sections

Elementi za promenu pravca i grananje kablovskih trasa predstavljaju ključni deo svakog instalacionog sistema. Krivine, redukcije i račve omogućavaju precizno prilagođavanje trase prostoru, uz zadržavanje stabilnosti i kontinuiteta sistema.

U ponudi se nalaze PNK L krivine, PNK poklopci L krivina, PNK T račve i ugradne T račve, PNK poklopci T račvi, PNK X račve uz poklopce, kao i PNK redukcije, projektovane za jednostavnu montažu i pouzdano povezivanje elemenata sistema.

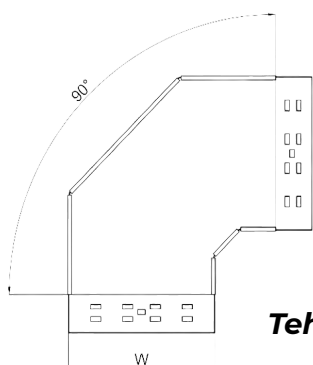
Svi proizvodi izrađeni su sa posebnim fokusom na trajnost, preciznost izrade i kompatibilnost sa ostatkom sistema kablovskih nosača.

“Elements for Changing Direction and Branching of Cable Routes are a key part of any installation system. Bends, reductions, and tees allow precise adaptation of cable routes to the space while maintaining system stability and continuity.

Our range includes PNK L-Bends, PNK L-Bend Covers, PNK T-Tees and Recessed T-Tees, PNK T-Tees Covers, PNK X-Tees with Covers, as well as PNK Reductions, all designed for easy installation and reliable connection of system components.

All products are manufactured with a strong focus on durability, precise workmanship, and compatibility with the rest of the cable tray system.”

PNK L krivina / L-Bend



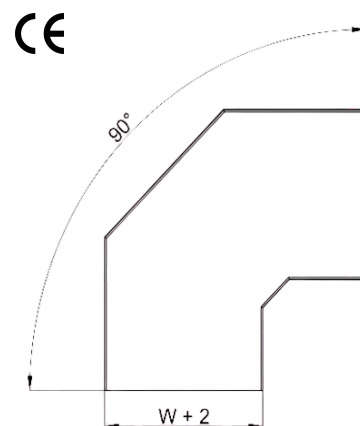
Tehnički crtež
Engineering drawing

Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
PNK L-krivina 50	50	0,7	3050
PNK L-krivina 100	100	0,7	30100
PNK L-krivina 160	160	0,7	30160
PNK L-krivina 200	200	0,7	30200
PNK L-krivina 300	300	0,7	30300
PNK L-krivina 400	400	1,0	30400
PNK L-krivina 500	500	1,0	30500
PNK L-krivina 600	600	1,0	30600

Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
PNK L-poklopac 50	50	0,7	3150
PNK L-poklopac 100	100	0,7	31100
PNK L-poklopac 160	160	0,7	31160
PNK L-poklopac 200	200	0,7	31200
PNK L-poklopac 300	300	0,7	31300
PNK L-poklopac 400	400	1,0	31400
PNK L-poklopac 500	500	1,0	31500
PNK L-poklopac 600	600	1,0	31600

PNK L poklopci

PCT L-cover

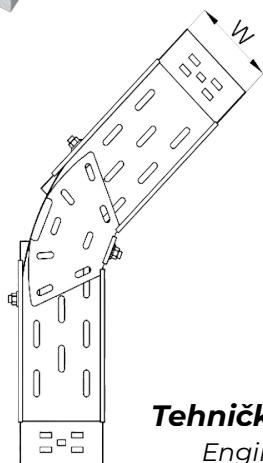


Tehnički crtež
Engineering drawing

PNK varijabilna krivina

PCT Variable angle bend

CE



Tehnički crtež
Engineering drawing

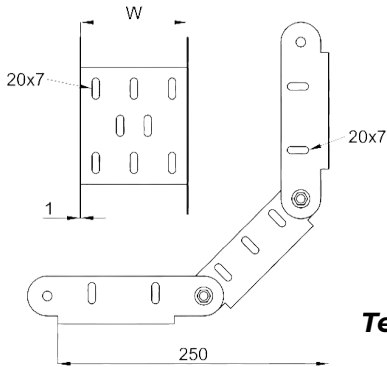
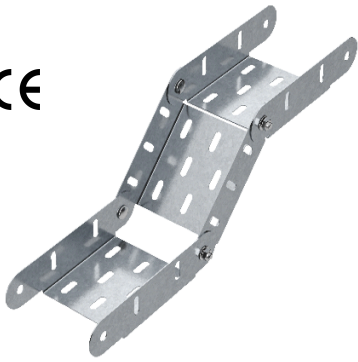
Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
PNK Varijabilna krivina 50	50	0,7	30501
PNK Varijabilna krivina 100	100	0,7	301001
PNK Varijabilna krivina 160	160	0,7	301601
PNK Varijabilna krivina 200	200	0,7	302001
PNK Varijabilna krivina 300	300	0,7	303001
PNK Varijabilna krivina 400	400	1,0	304004
PNK Varijabilna krivina 500	500	1,0	305001
PNK Varijabilna krivina 600	600	1,0	306001

visine stranica regala: 50, 60 i 110 mm. / Cable tray side heights: 50 mm, 60 mm, and 110 mm



PNK zglobno-vertikalna krivina

PNK Articulated Vertical Bend



Tehnički crtež
Engineering drawing

Tip Type	Širina Width W	Dužina Length L	Debljina Thickness t	Šifra artikla Article
PNK zglobno-vertikalna krivina 100	100	250	0,7	330100
PNK zglobno-vertikalna krivina 200	200	250	0,7	330200
PNK zglobno-vertikalna krivina 300	300	250	0,7	330300
PNK zglobno-vertikalna krivina 400	400	250	1,0	330400
PNK zglobno-vertikalna krivina 500	500	250	1,0	330500
PNK zglobno-vertikalna krivina 600	600	250	1,0	330600

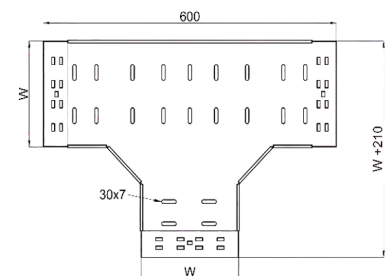
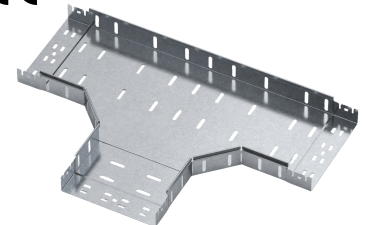
visine stranica regala: 50, 60 i 110 mm. / Cable tray side heights: 50 mm, 60 mm, and 110 mm

Tip Type	Širina Width	Debljina Thickness	Šifra artikla Article
PNK T račva 50	50	0,7	3250
PNK T račva 100	100	0,7	32100
PNK T račva 160	160	0,7	32160
PNK T račva 200	200	0,7	32200
PNK T račva 300	300	0,7	32300
PNK T račva 400	400	1,0	32400
PNK T račva 500	500	1,0	32500
PNK T račva 600	600	1,0	32600

visine stranica regala: 50, 60 i 110 mm. / Cable tray side heights: 50 mm, 60 mm, and 110 mm

PNK T račva

PCT T-module

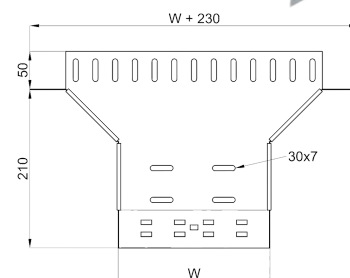
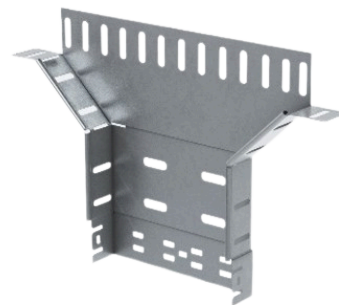


Tehnički crtež
Engineering drawing

Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
Ugradna T račva 50	50	0,7	32501
Ugradna T račva 100	100	0,7	321001
Ugradna T račva 160	160	0,7	321601
Ugradna T račva 200	200	0,7	322001
Ugradna T račva 300	300	0,7	323001
Ugradna T račva 400	400	1,0	324001
Ugradna T račva 500	500	1,0	325001
Ugradna T račva 600	600	1,0	326001

Ugradna T račva

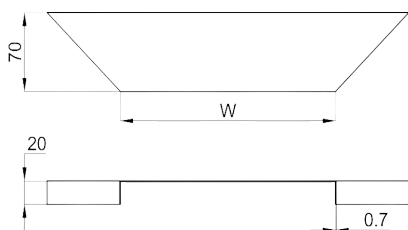
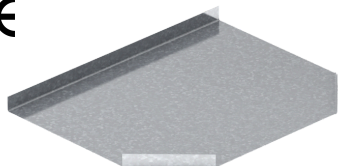
Built-in T- module



Tehnički crtež Engineering drawing

Poklopac T račva

PCT T-cover



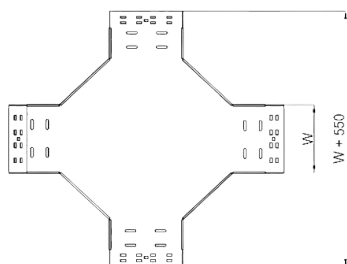
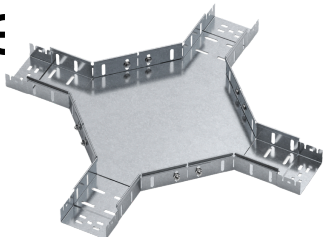
Tehnički crtež Engineering drawing

Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
Poklopac T račve 50	50	0,7	3450
Poklopac T račve 100	100	0,7	34100
Poklopac T račve 160	160	0,7	34160
Poklopac T račve 200	200	0,7	34200
Poklopac T račve 300	300	0,7	34300
Poklopac T račve 400	400	0,7	34400
Poklopac T račve 500	500	0,7	34500
Poklopac T račve 600	600	0,7	34600



PNK X račva

PCT X-module



Tehnički crtež

Engineering drawing

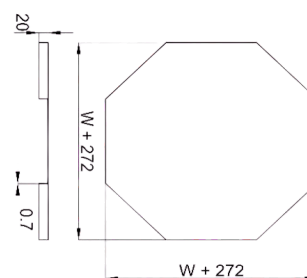
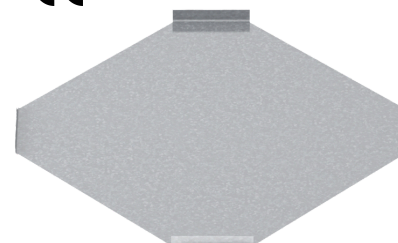
Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
PNK X račva 50	50	0,7	3350
PNK X račva 100	100	0,7	33100
PNK X račva 160	160	0,7	33160
PNK X račva 200	200	0,7	33200
PNK X račva 300	300	0,7	33300
PNK X račva 400	400	0,7	33400
PNK X račva 500	500	0,7	33500
PNK X račva 600	600	0,7	33600

visine stranica regala: 50, 60 i 110 mm. / Cable tray side heights: 50 mm, 60 mm, and 110 mm

Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
PNK X poklopac 50	50	0,7	3550
PNK X poklopac 100	100	0,7	35100
PNK X poklopac 160	160	0,7	35160
PNK X poklopac 200	200	0,7	35200
PNK X poklopac 300	300	0,7	35300
PNK X poklopac 400	400	0,7	35400
PNK X poklopac 500	500	0,7	35500
PNK X poklopac 600	600	0,7	35600

Poklopac X račva

PCT X-cover



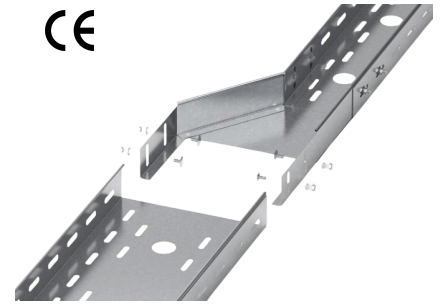
Tehnički crtež

Engineering drawing

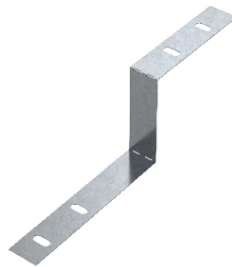
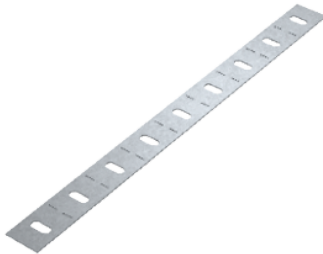
Tip Type	Dužina Width W	Debljina Thickness t	Šifra artikla Article
PNK redukcija	450	2,0	3050100 - 30500600

PNK redukcija

PCT reduction

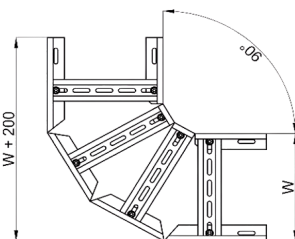
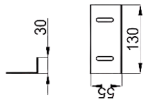
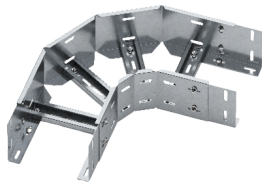


Tehnički crtež
Engineering drawing



LNK L krivina

LNK L-bend



Tip Type	Širina Width W	Debljina Thickness t	Šifra artikla Article
LNK L-100	100	1,5	1330100
LNK L-200	200	1,5	1330200
LNK L-300	300	1,5	1330300
LNK L-400	400	1,5	1330400
LNK L-500	500	1,5	1330500
LNK L-600	600	1,5	1330600

visine stranica regala: 60 i 110 mm. / LNK Cable tray side heights: 60 mm, and 110 mm

Tehnički crtež
Engineering drawing





Pričvrtni elementi

Fastening Elements

Pričvrtni elementi predstavljaju osnovu svakog stabilnog i bezbednog instalacionog sistema. Namereni su za sigurno povezivanje, ankerisanje i montažu u različitim građevinskim i industrijskim uslovima.

U ponudi se nalaze anker vijci, metalne i plastične tiple, tiple za beton, navojne šipke, produžene matice za navojne šipke, torban vijci, šrafovi, šraf holf, nazubljene navrtke, osigurači podloške, zvezdaste podloške i standardne podloške. Svi elementi su prilagođeni profesionalnoj upotrebi i kompatibilni sa sistemima kablovskih nosača, obezbeđujući pouzdanu montažu i dugoročnu stabilnost konstrukcije.

"Fastening Elements form the foundation of every stable and safe installation system. They are designed for secure connection, anchoring, and assembly in a variety of construction and industrial environments.

Our range includes anchor bolts, metal and plastic plugs, concrete plugs, threaded rods, extended nuts for threaded rods, socket head screws, holf screws, serrated nuts, locking washers, star washers, and standard washers. All elements are tailored for professional use and are fully compatible with cable tray systems, ensuring reliable assembly and long-term structural stability."

ANKER vijak

Anchor Bolt

CE



METALNA tipla

Metal Plug

CE



TORBAN vijak

Torban Screw

CE



Produžena matica za navojnu šipku

Extended Nut for Threaded Rod

CE



TIPLA za beton

Concrete Plug M10

CE



NAVOJNA šipka

Threaded Rod

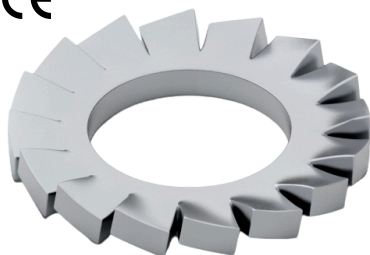
CE



ZVEZDASTA podloška

Star Washer

CE



PLASTIČNA tipla

Plastic Plug

CE



NAZUBLJENA navrtka

Serrated Nut

CE



PODLOŠKA M10 x 50

Washer M10x50

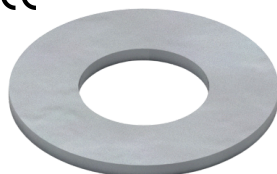
CE



PODLOŠKA M8 x 25

Washer M8x25

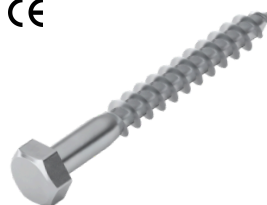
CE



VIJAK

Screw

CE



VIJAK

Screw

CE

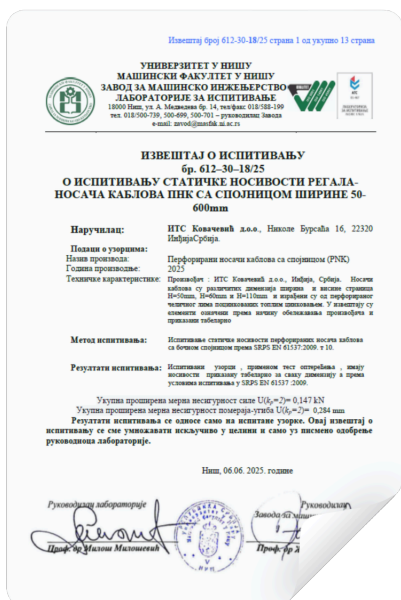
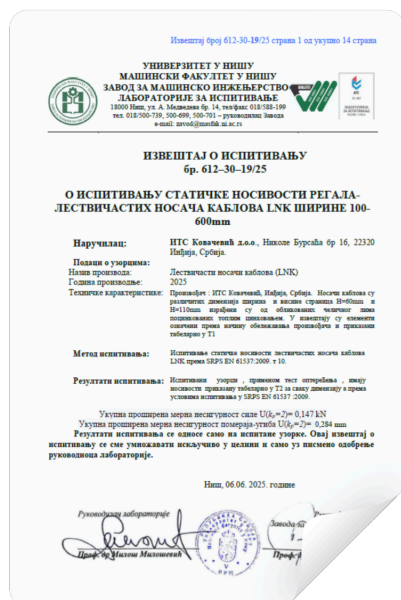


Izveštaji o ispitivanju

U cilju potvrde kvaliteta, nosivosti i pouzdanosti naših proizvoda, izvršena su ispitivanja LNK regala, PNK regala i nosača u akreditovanoj laboratoriji Mašinskog fakulteta Univerziteta u Nišu – Zavod za mašinsko inženjerstvo, Laboratorija za ispitivanje.

Testiranja su sprovedena u skladu sa relevantnim tehničkim standardima, sa posebnim fokusom na mehaničku otpornost, stabilnost konstrukcije i performanse pod opterećenjem. Dobijeni rezultati potvrđuju usklađenost naših proizvoda sa projektovanim karakteristikama i zahtevima savremenih instalacionih sistema.

Transparentnost i stručno verifikovani podaci predstavljaju osnov našeg pristupa – jer kvalitet mora biti merljiv, a pouzdanost dokazana.



Cert No. 26832

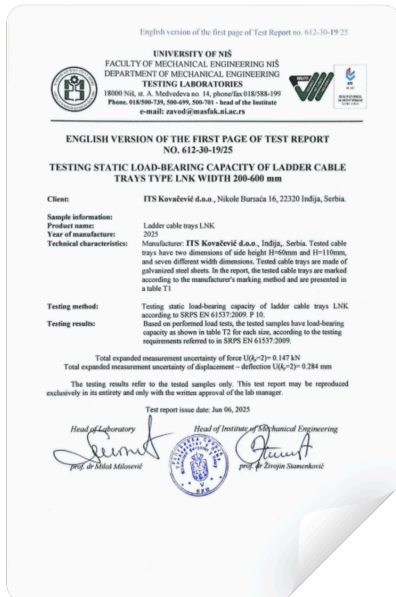


Test Reports

To confirm the quality, load-bearing capacity, and reliability of our products, testing was carried out on LNK trays, PCT trays, and supports at the accredited laboratory of the Faculty of Mechanical Engineering, University of Niš – Department of Mechanical Engineering, Testing Laboratory.

The tests were conducted in accordance with relevant technical standards, with a special focus on mechanical strength, structural stability, and performance under load. The results confirm that our products comply with the designed specifications and meet the requirements of modern installation systems.

Transparency and professionally verified data form the basis of our approach – because quality must be measurable, and reliability proven.



Cert No. 26832



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Built to hold.
CABLE TRAY