



PREGLED SISTEMA/SYSTEM OVERVIEW

DESIGNED AND MANUFACTURED BY TEHNOMARKET

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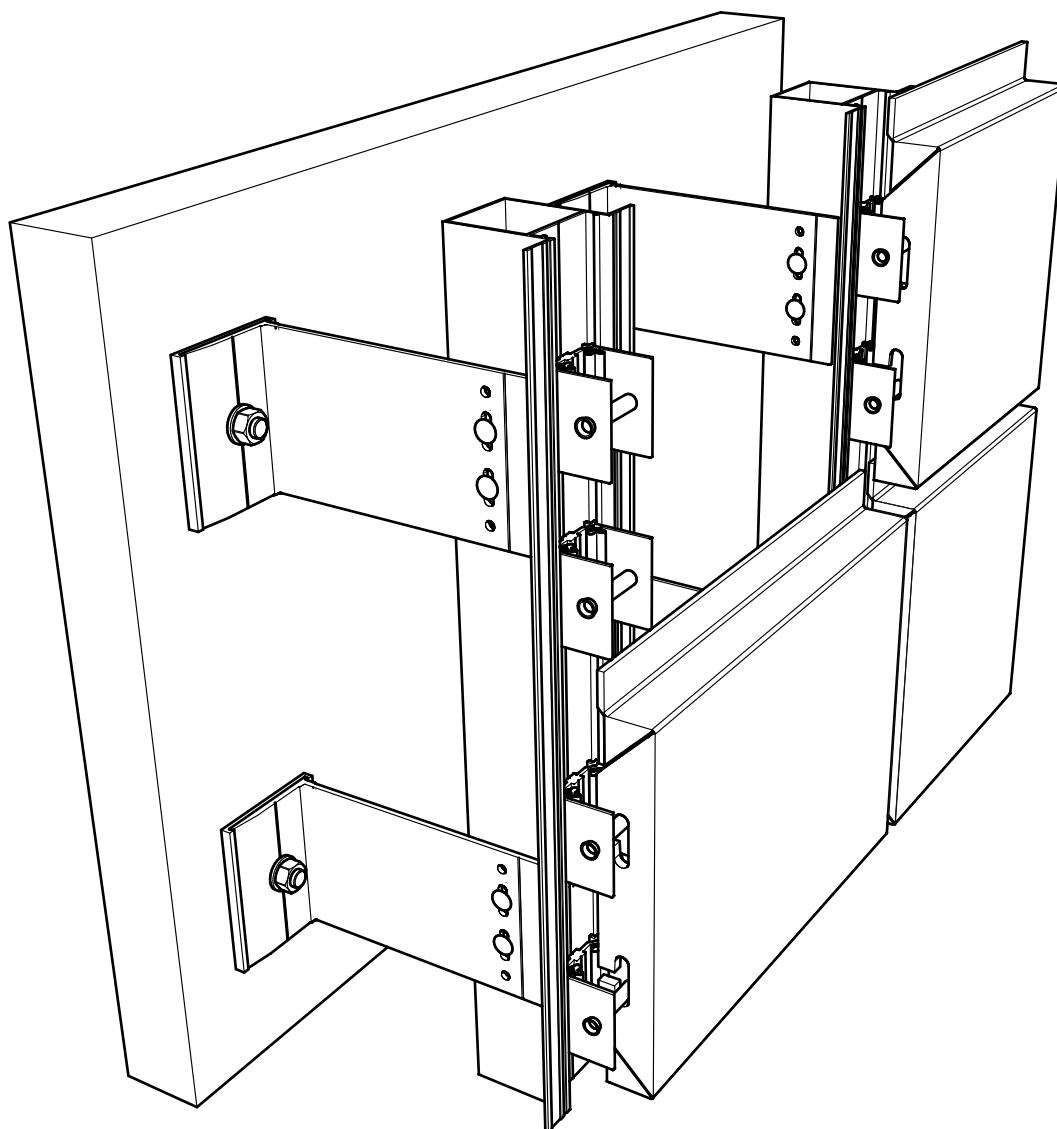
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VENT

izdanje 2026.V9

PREGLED SISTEMA
SYSTEM OVERVIEW

RIVET • TACK • HIDE • STONE • CONTINUAL • ROCK
BOX • SLIDER • GASKET • FIT

DESIGNED AND MANUFACTURED BY TEHNOMARKET





VENT - sistemi podkonstrukcija za ventilirajuće fasade

TEHNOMARKET, kao proizvođač aluminijumskih profila, razvio je sisteme VENT koji obuhvataju ukupno 11 osnovnih tipova podkonstrukcija namenjenih različitim rešenjima ventilirajućih fasada. Svi VENT sistemi i njihove kombinacije su nastali praćenjem tehničkih inovacija, novih trendova u arhitekturi i materijalizaciji fasada, kao i osluškivanjem sve izraženijih potreba za ekonomičnim i ekološki opravdanim objektima budućnosti.

Osnovna podela VENT sistema aluminijumskih podkonstrukcija je proizašla iz oblika i obrade finalne obloge fasade:

- **panelna grupa** - obloga je sačinjena od ravno isečenih ploča koje se za podkonstrukciju vezuju vidnim ili skrivenim mehaničkim vezama ili vezama hemijskim spajanjem, odnosno lepljenjem. Ova grupa pokriva širok spektar finalne materijalizacije fasade, a njeni sistemi su: RIVET, TACK, HIDE, STONE, ROCK i CONTINUAL.

- **kasetna grupa** – oblogu čine sklopljene „kasete“ koje su formirane isecanjem, žlebovanjem i posebnim savijanjem od za to namenjenih materijala. Gotove kasete imaju svoju dubinu i njihova mehanička veza sa podkonstrukcijom je najčešće potpuno skrivena. Sistemi ove grupe su: BOX, SLIDER, GASKET i FIT.

VENT - substructure systems for ventilated facades

TEHNOMARKET has developed VENT substructure systems for ventilated facades that consists of 11 different systems for various cladding options. All VENT systems and their combinations were developed with new architectural trends, application of new technologies and increasingly important need for economically and ecologically acceptable projects as guidelines for new developments.

VENT substructure systems are divided in two basic groups based on different types and finishes of cladding materials:

- **panel group** - the cladding consists of straight cut panels bonded to the substructure via visible or invisible mechanical or chemical bonds. This group covers a wide array of different cladding panel options and consists of RIVET, TACK, HIDE, STONE, ROCK and CONTINUAL systems.

- **cassette group** - the cladding is formed using appropriate materials that are machined and assembled into "cassettes". Finished cassettes have a certain depth, and their bond with substructure is usually completely hidden. This group consists of BOX, SLIDER, GASKET and FIT ventilated facade systems.

Prednosti ventilirajućih fasada:

- vrhunska toplotna izolovanost objekata
- minimalni troškovi održavanja
- visok stepen komfora
- veliki izbor završnih obloga
- brza montaža
- otpornost na spoljašnje uticaje
- savremen estetski izraz

Prednosti Tehnomarket VENT aluminijumskih podkonstrukcija:

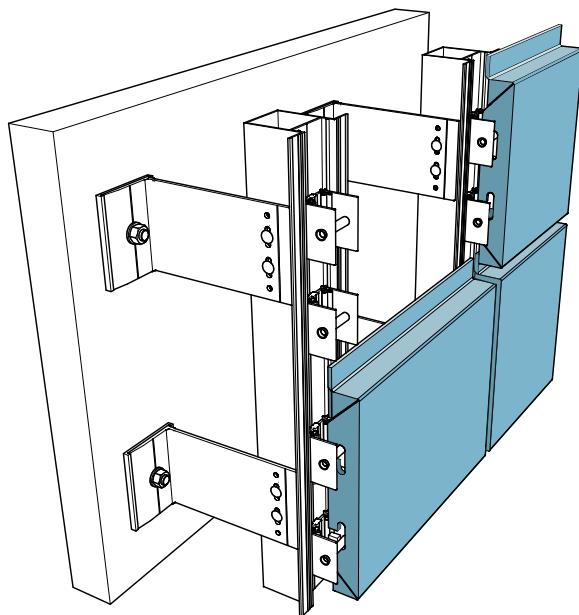
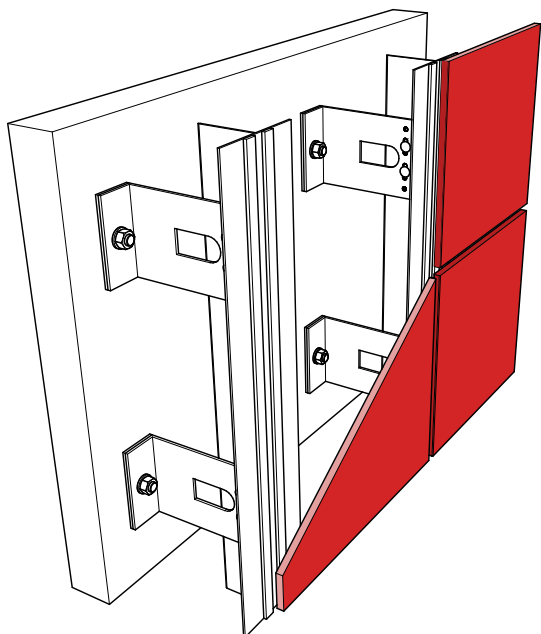
- profili proizvedeni od primarnog aluminijuma legura AA3005
- svi element (profili i prateći material) dostupni na jednom mestu - konsultacije i tehnička podrška iskusnog tima
- mogućnost obrade većine fasadnih obloga na CNC i rolo mašini
- dostupnost kataloga, detalja i uzoraka aluminijumskih podkonstrukcija
- ponuda jedne od najatraktivnijih obloga - LARSON panela sa najvećeg lagersa u regionu

Advantages of ventilated facades:

- superior thermal insulation
- minimal maintenance cost
- high level of comfort
- wide array of cladding options
- quick installation
- resistance to the elements
- modern aesthetic expression

Advantages of Tehnomarket VENT aluminium substructure systems:

- profiles are extruded from primary aluminium alloy AA3005
- all elements (profiles and accessories) are available in one place
- technical support and consultation with experienced team of engineers
- in-house CNC machining and rolling of most cladding options
- availability of catalogues, technical details and samples of aluminium substructures
- LARSON, one of the most attractive panel cladding options, available directly from the largest regional stock

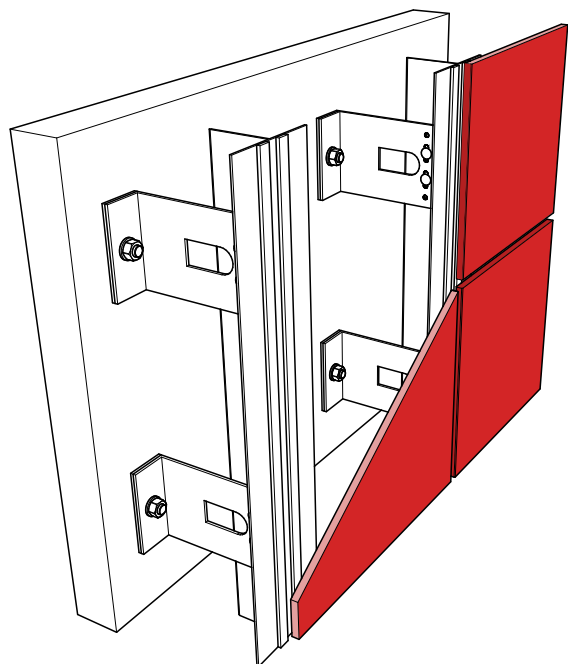


		RIVET	TACK	HIDE	ROCK	STONE	CONTINUAL
LARSON aluminijumski kompozitni paneli		●	●	●		●	●
HPL laminirani paneli (Trespa, Fundermax...)		●	●	●			●
staklo		●	●	●		●	●
kamen					●		
granitna keramika			●			●	●
fibrocementne ploče		●	●	●		●	●
lim		●	●				●
sinusni lim		●					
Aquapanel		●					●
polikarbonatne ploče		●	●	●			●
veličina fasadnih polja		●●●	●●○	●●●	●●●	●○○	●●●
širina fugne min - max		5-40mm	8-20mm	5-40mm	8mm	9mm	25-55mm
debljina obloge min - max		4-25mm	6-14mm	6-20mm	min 20mm	11mm	2-60mm
udaljenje od zida * min - max		64-315mm	64-315mm	64-315mm	64-315mm	64-315mm	64-315mm
maksimalna debljina toplotne izolacije		200mm	200mm	200mm	200mm	200mm	200mm
obrada na CNC mašini (sečenje, žlebovanje, isecanje otvora...)		●	●	●	●	●	●
radionička priprema			●	●	●		
brzina montaže		●●●	●○○	●●○	●●●	●●●	●●○
suvi postupak ugradnje		●		●	●	●	●
mokri postupak ugradnje			●				
cena sistema podkonstrukcije		●○○	●●●	●●●	●●○	●○○	●●○

		BOX	SLIDER		GASKET	FIT
LARSON aluminijumski kompozitni paneli		●	●		●	●
HPL laminirani paneli (Trespa, Fundermax...)						
staklo						
kamen						
granitna keramika						
fibrocementne ploče		●	●		●	●
lim						
sinusni lim						
Aquapanel						
polikarbonatne ploče						
veličina fasadnih polja		●●●	●●●		●●●	●●●
širina fugne min - max		14mm	14mm		8-12mm	5-9mm
debljina obloge min - max		2-8mm	2-10mm		2-8mm	2-6mm
udaljenje od zida * min - max		90-290mm	90-290mm		85-270mm	90-290mm
maksimalna debljina toplotne izolacije		200mm	200mm		200mm	200mm
obrada na CNC mašini (sečenje, žlebovanje, isecanje otvora...)		●	●		●	●
radionička priprema		●	●●○		●●●	●●●
brzina montaže		●●○				
suvi postupak ugradnje		●	●		●	●
mokri postupak ugradnje					●	
cena sistema podkonstrukcije		●●○	●●○		●●○	●●○

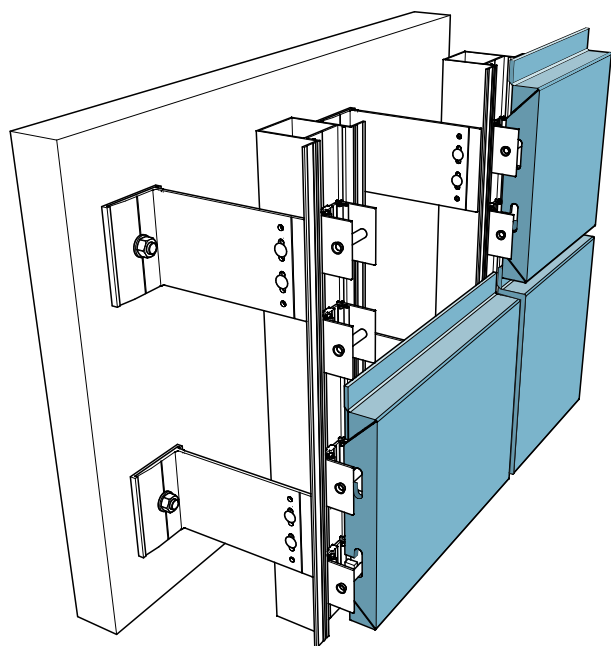
* Tehnomarket nudi i specijalne ankere koji omogućavaju udaljenje fasadne obloge do 650mm od zida

Gornja tabela predstavlja uporedni pregled tehničkih karakteristika VENT sistema profila za proizvodnju ventiliranih fasada.



VENT

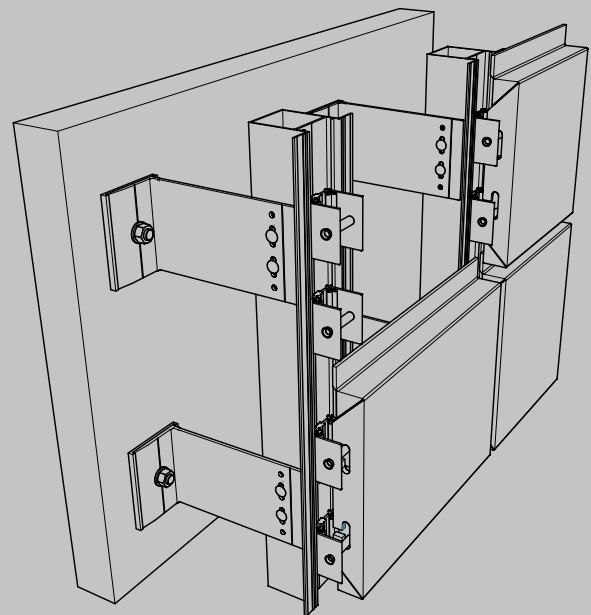
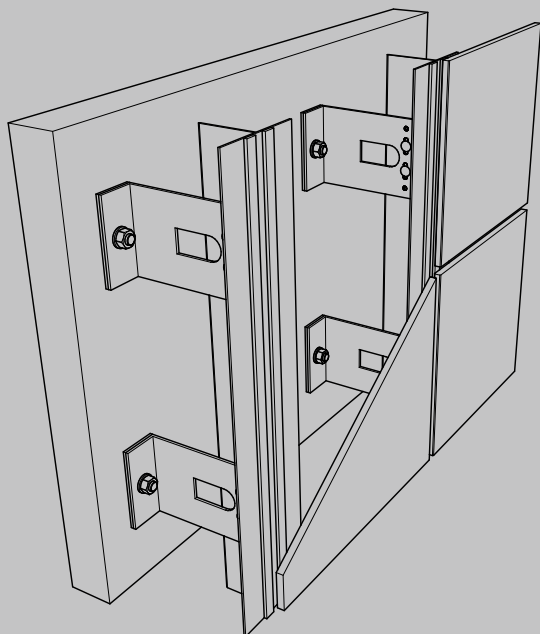
RIVET • TACK • HIDE • STONE • CONTINUAL • ROCK



VENT

BOX • SLIDER • GASKET • FIT

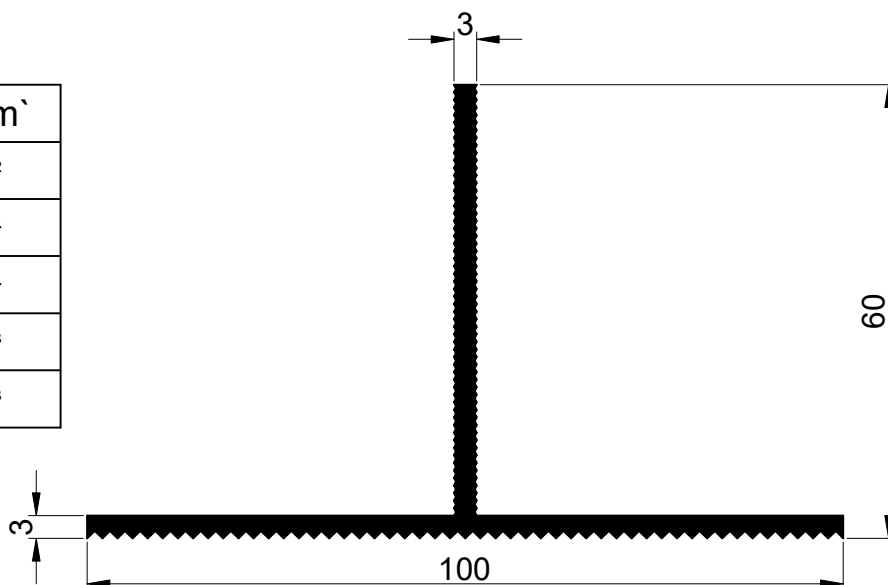
VIŠE INFORMACIJA O VENT SISTEMIMA MORE INFORMATION ABOUT VENT SYSTEMS



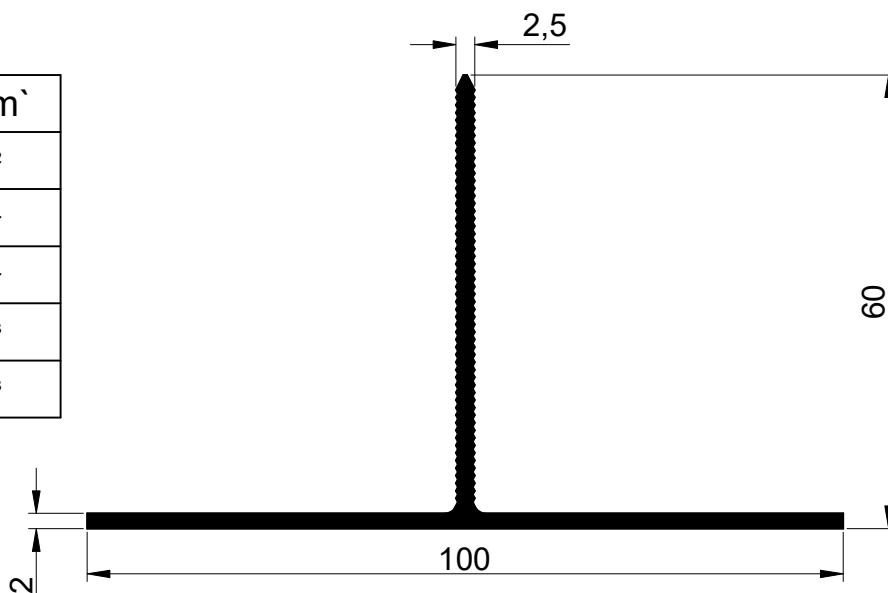
Pregled aluminijumskih profila
Aluminium profiles overview



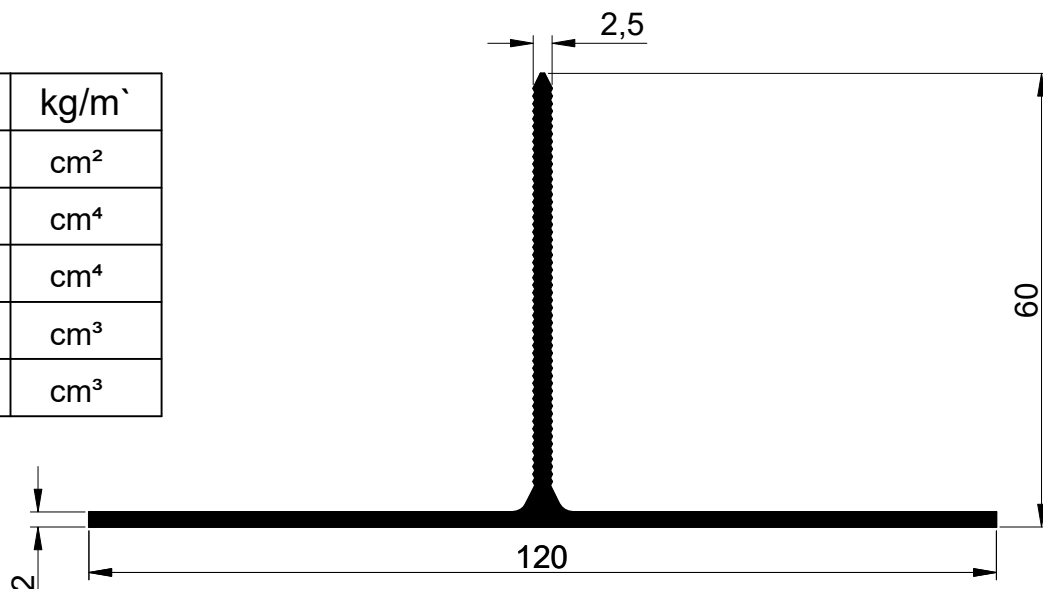
V06	1,119	kg/m`
S	4,067	cm ²
I _x	12,794	cm ⁴
I _y	20,844	cm ⁴
W _x	2,733	cm ³
W _y	4,168	cm ³



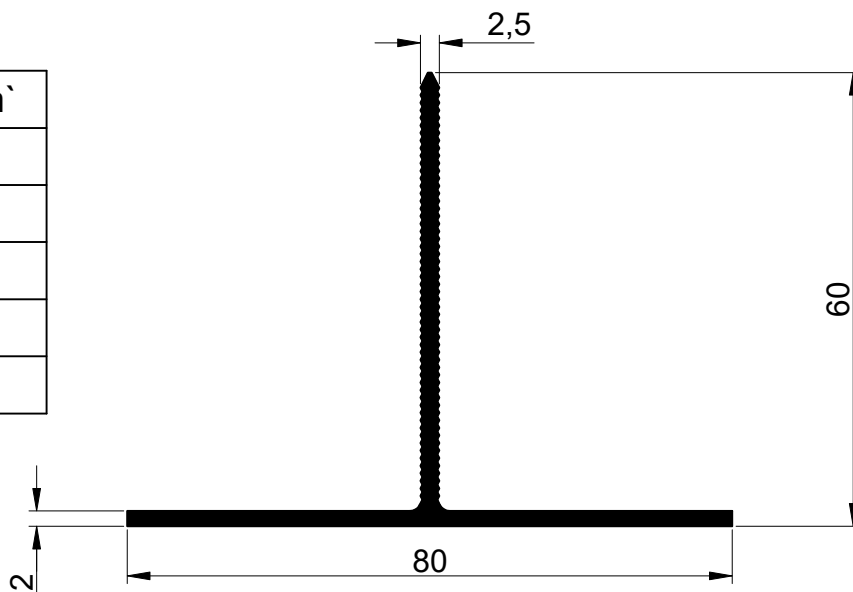
V07	0,908	kg/m`
S	3,300	cm ²
I _x	10,455	cm ⁴
I _y	16,672	cm ⁴
W _x	2,206	cm ³
W _y	3,334	cm ³



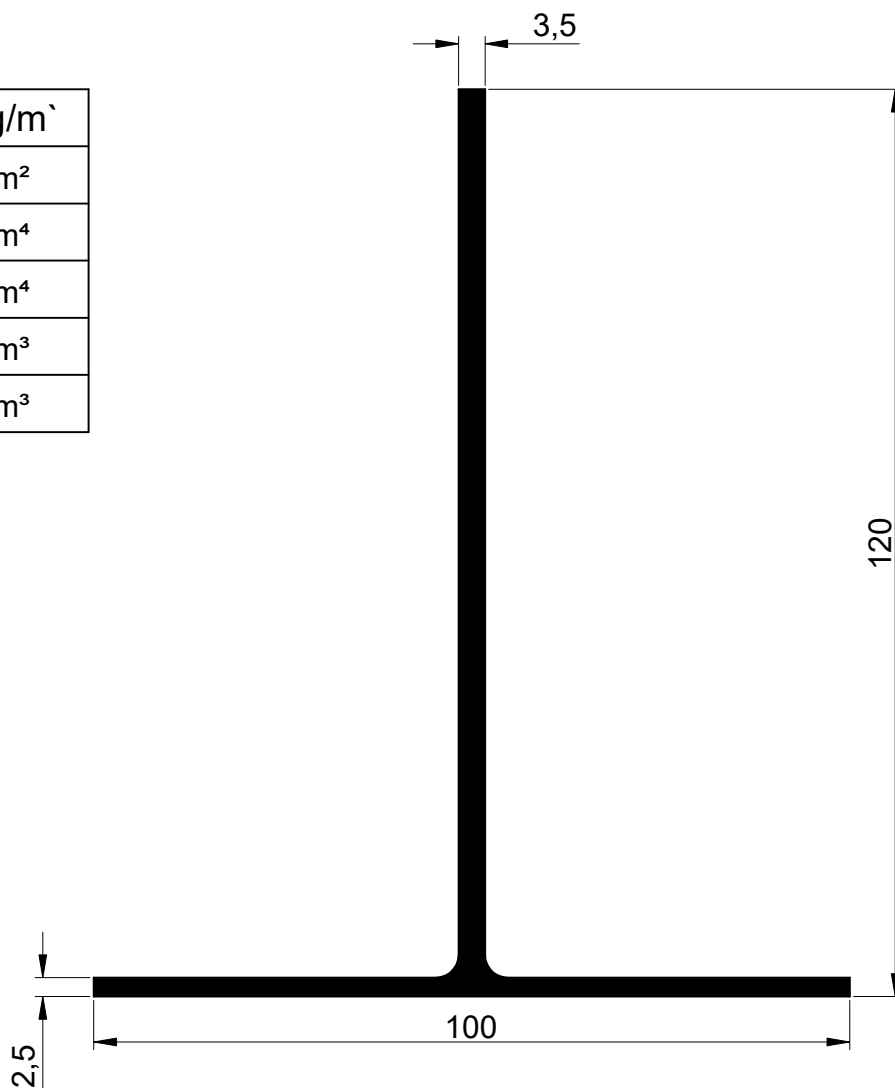
V08	1,031	kg/m`
S	3,748	cm ²
I _x	10,969	cm ⁴
I _y	28,807	cm ⁴
W _x	2,247	cm ³
W _y	4,801	cm ³



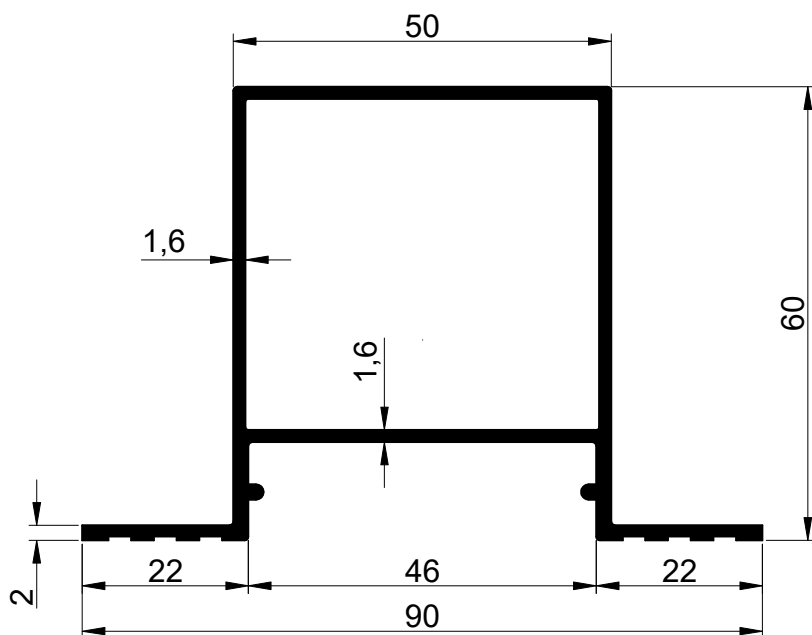
V95	0,798	kg/m`
S	2,9	cm ²
I _x	9,84	cm ⁴
I _y	8,54	cm ⁴
W _x	2,15	cm ³
W _y	2,14	cm ³



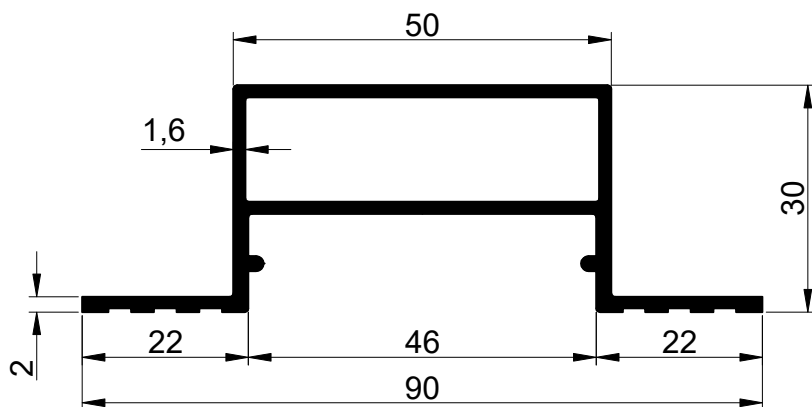
V20	1,829	kg/m`
S	6,651	cm ²
I _x	103,78	cm ⁴
I _y	20,877	cm ⁴
W _x	12,718	cm ³
W _y	4,175	cm ³



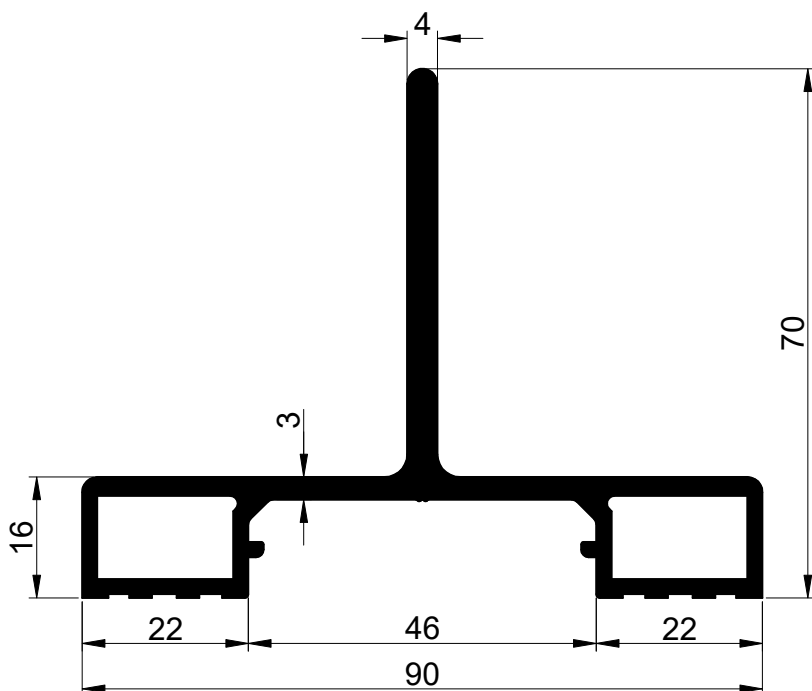
V01	1,184	kg/m`
S	4,304	cm ²
I _x	20,514	cm ⁴
I _y	23,902	cm ⁴
W _x	6,142	cm ³
W _y	5,312	cm ³



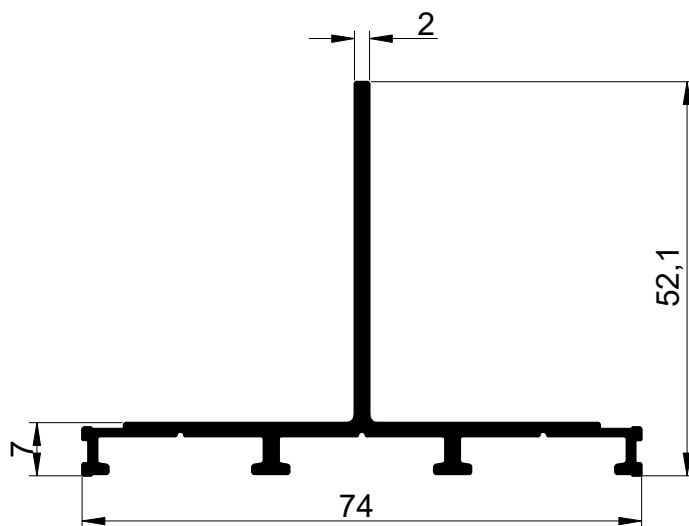
V134	0,920	kg/m`
S	4,344	cm ²
I _x	3,752	cm ⁴
I _y	18,278	cm ⁴
W _x	2,501	cm ³
W _y	4,062	cm ³



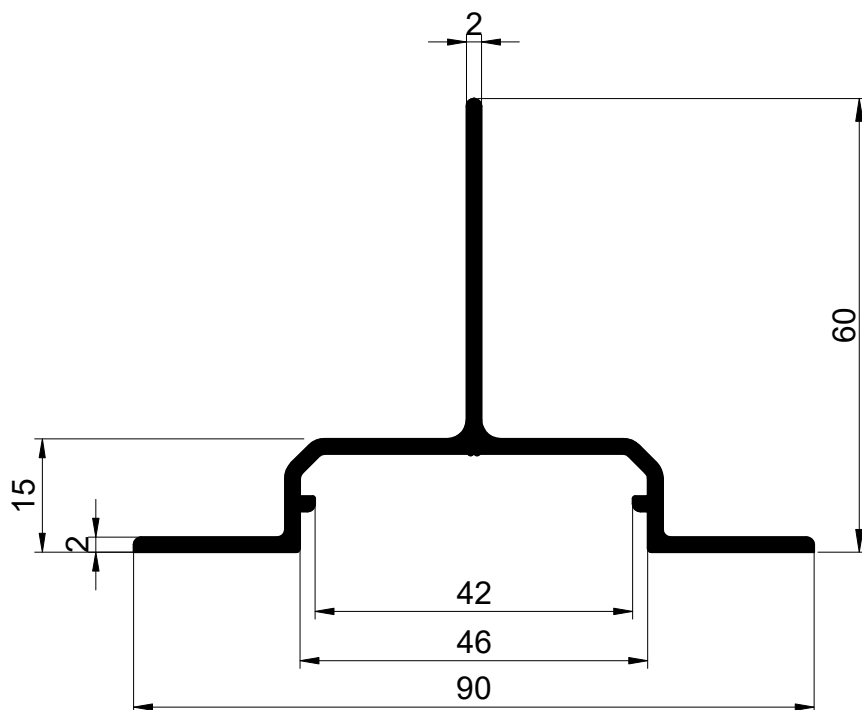
V88	1,840	kg/m`
S	6,691	cm ²
I _x	22,055	cm ⁴
I _y	39,291	cm ⁴
W _x	4,465	cm ³
W _y	8,731	cm ³



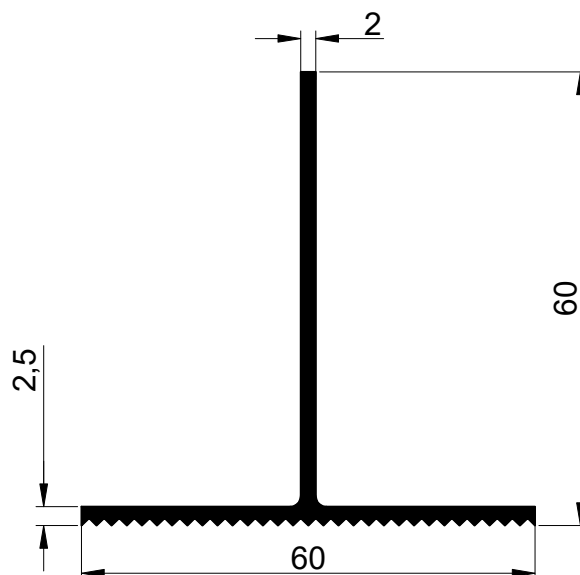
V09	0,720	kg/m`
S	2,617	cm ²
I _x	5,156	cm ⁴
I _y	7,941	cm ⁴
W _x	1,332	cm ³
W _y	2,146	cm ³

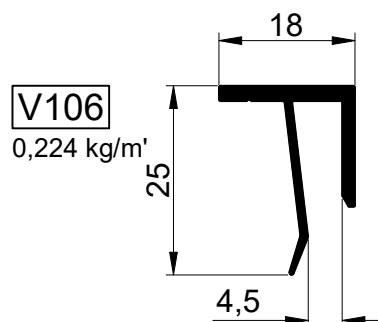
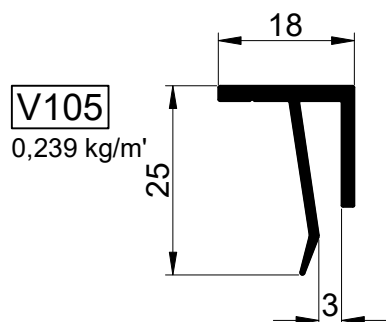
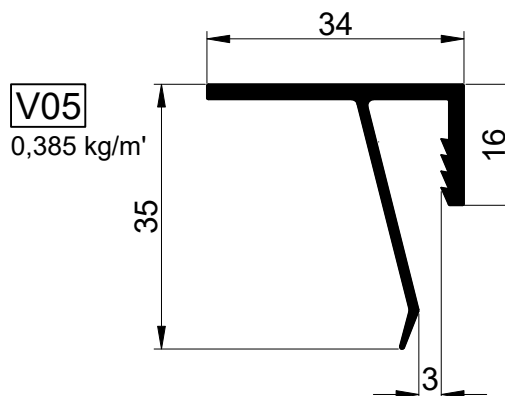
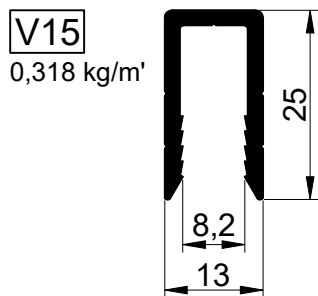


V101	0,889	kg/m`
S	3,23	cm ²
I _x	8,05	cm ⁴
I _y	14,91	cm ⁴
W _x	1,825	cm ³
W _y	3,313	cm ³

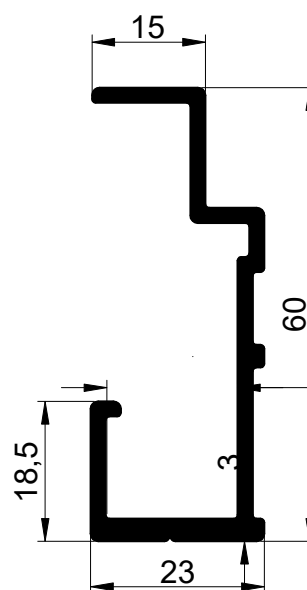


V125	0,651	kg/m`
S	2,358	cm ²
I _x	8,392	cm ⁴
I _y	3,605	cm ⁴
W _x	1,907	cm ³
W _y	1,202	cm ³

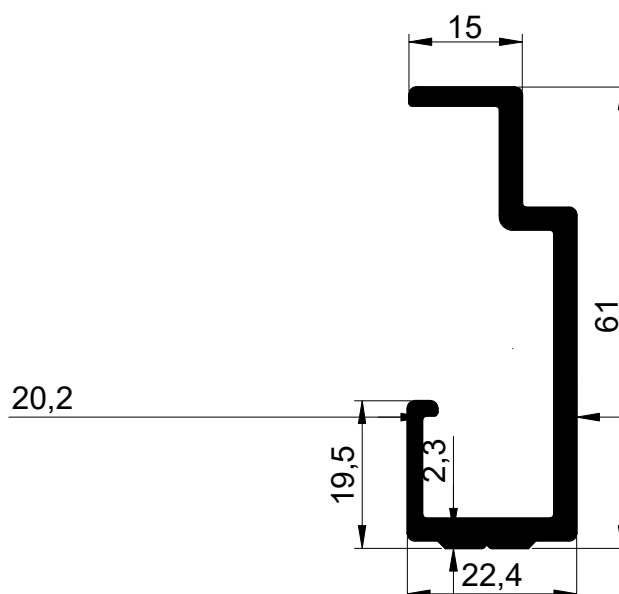




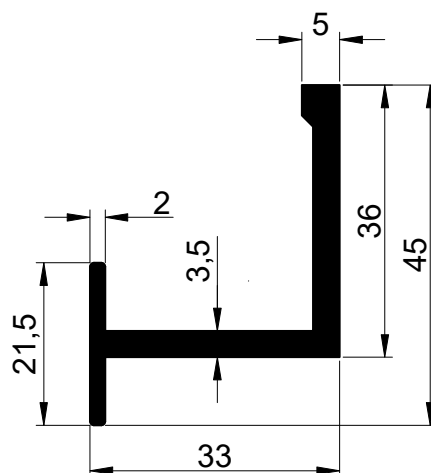
V14	0,730	kg/m'
S	2,654	cm ²
I _x	11,563	cm ⁴
I _y	1,500	cm ⁴
W _x	3,247	cm ³
W _y	1,111	cm ³



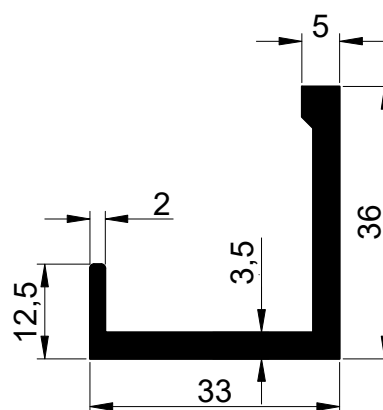
V19	0,919	kg/m'
S	3,345	cm ²
I _x	14,531	cm ⁴
I _y	1,744	cm ⁴
W _x	4,199	cm ³
W _y	1,255	cm ³



V17	0,748	kg/m`
S	2,722	cm ²
I _x	1,533	cm ⁴
I _y	6,116	cm ⁴
W _x	0,592	cm ³
W _y	2,926	cm ³

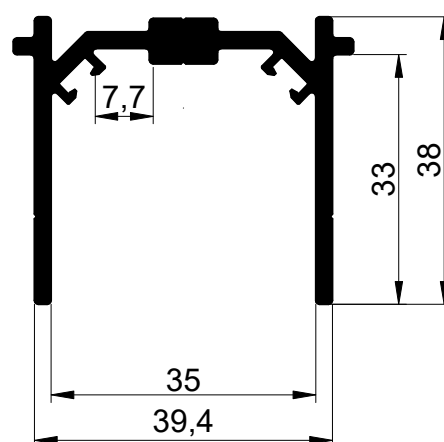


V18	0,699	kg/m`
S	2,543	cm ²
I _x	4,964	cm ⁴
I _y	1,503	cm ⁴
W _x	1,993	cm ³
W _y	0,671	cm ³

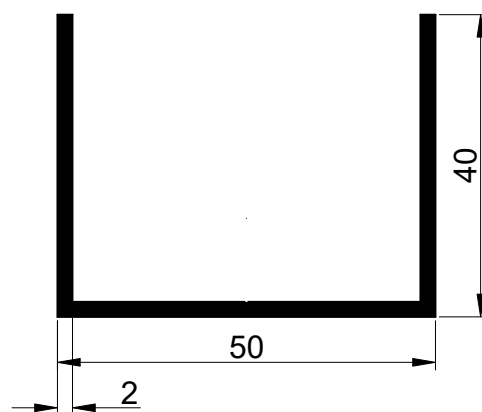


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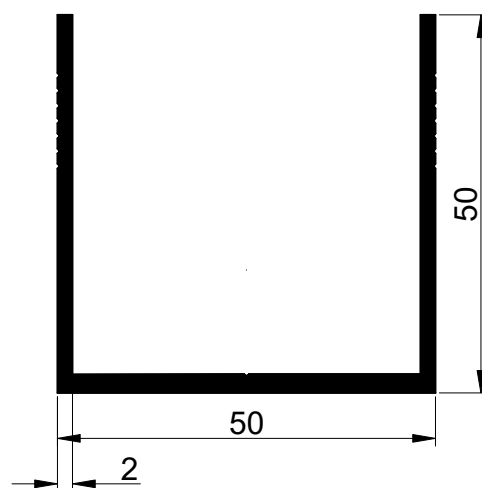
V04	0,867	kg/m`
S	3,153	cm ²
I _x	3,768	cm ⁴
I _y	7,652	cm ⁴
W _x	1,455	cm ³
W _y	3,401	cm ³



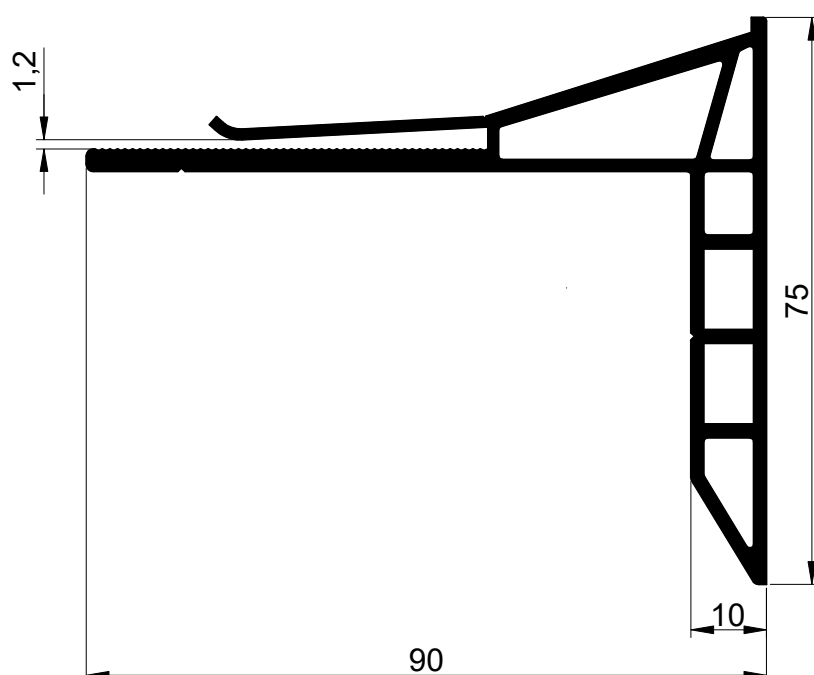
U4050	0,693	kg/m`
S	2,519	cm ²
I _x	4,244	cm ⁴
I _y	10,843	cm ⁴
W _x	1,578	cm ³
W _y	4,337	cm ³

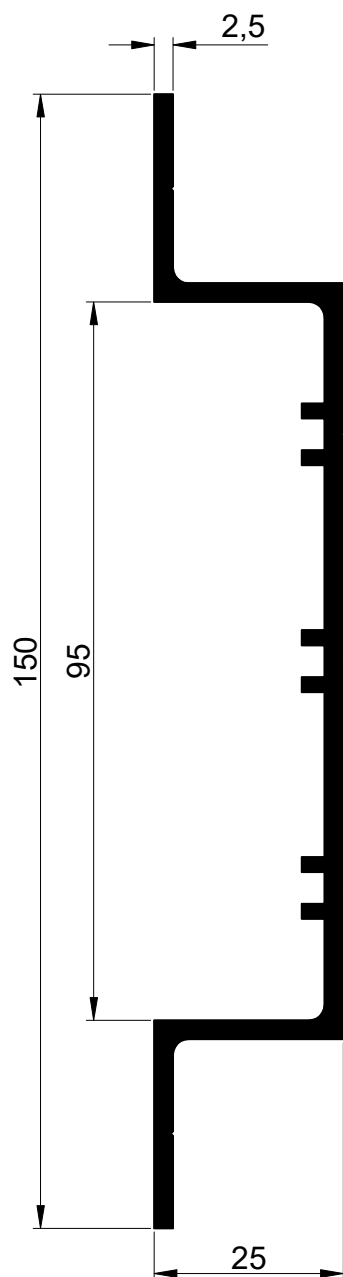


U5050	0,862	kg/m`
S	3,132	cm ²
I _x	8,233	cm ⁴
I _y	13,455	cm ⁴
W _x	2,443	cm ³
W _y	5,382	cm ³

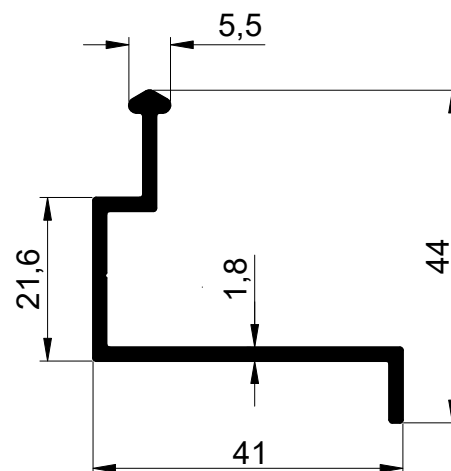


V13	1,705	kg/m`
S	6,201	cm ²
I _x	15,098	cm ⁴
I _y	50,502	cm ⁴
W _x	3,118	cm ³
W _y	7,953	cm ³

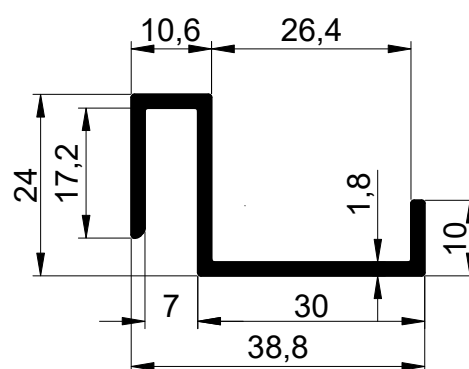




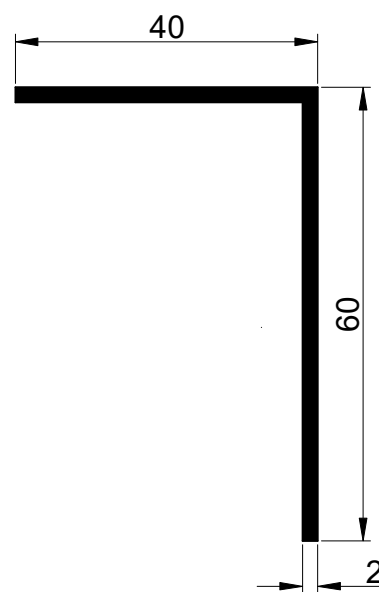
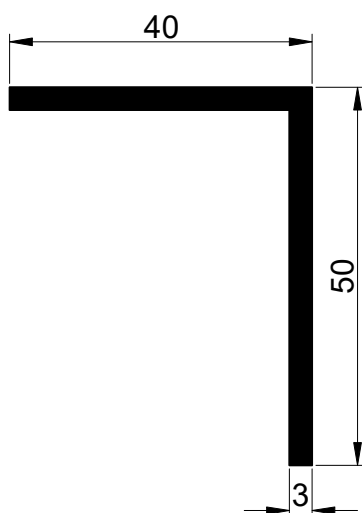
V124	1,448	kg/m`
S	5,265	cm ²
I _x	99,981	cm ⁴
I _y	5,078	cm ⁴
W _x	13,331	cm ³
W _y	3,385	cm ³



V02	0,464	kg/m`
S	1,686	cm ²
I _x	1,230	cm ⁴
I _y	4,477	cm ⁴
W _x	4,714	cm ³
W _y	1,689	cm ³

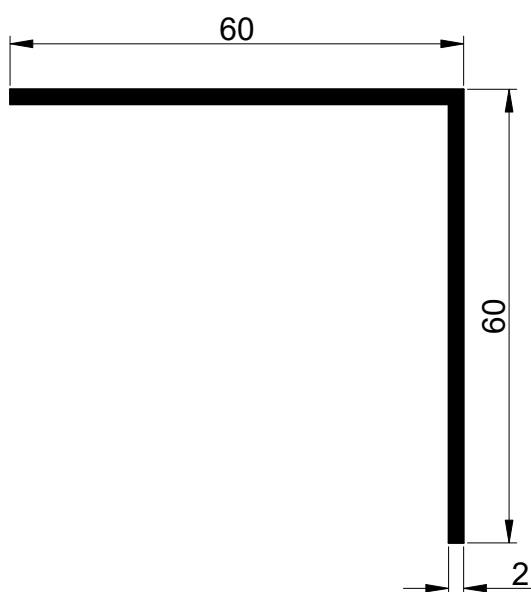


V03	0,426	kg/m`
S	3,153	cm ²
I _x	0,537	cm ⁴
I _y	3,024	cm ⁴
W _x	0,365	cm ³
W _y	1,270	cm ³

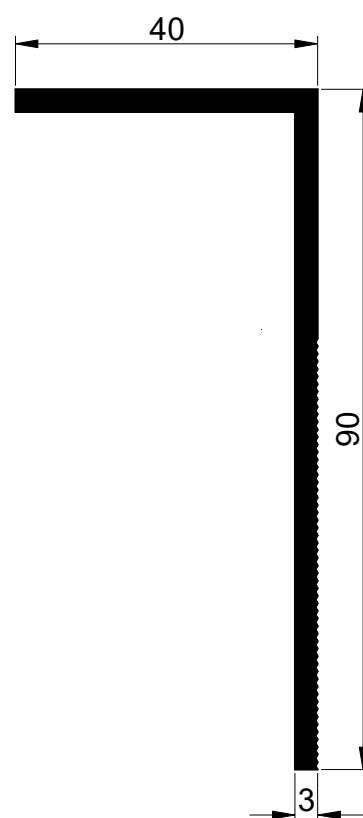


L40503	0,718	kg/m`
S	2,610	cm ²
I _x	6,660	cm ⁴
I _y	3,830	cm ⁴
W _x	1,903	cm ³
W _y	1,277	cm ³

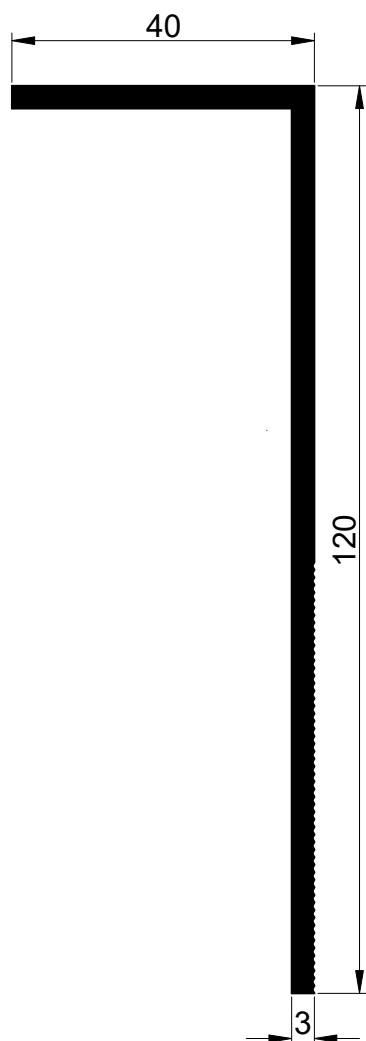
L40602	0,538	kg/m`
S	1,960	cm ²
I _x	7,516	cm ⁴
I _y	2,779	cm ⁴
W _x	1,820	cm ³
W _y	0,891	cm ³



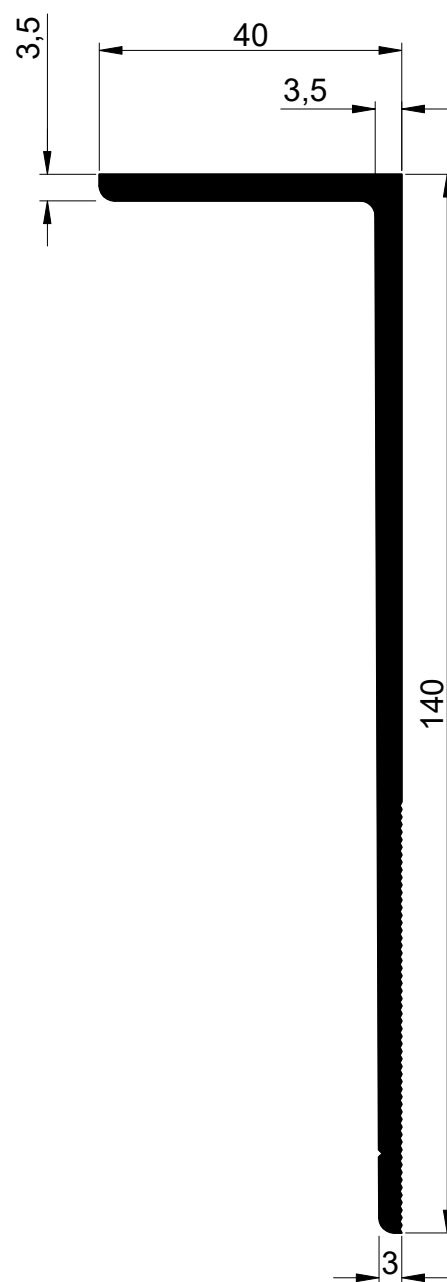
L60602	0,649	kg/m`
S	2,360	cm ²
Ix	8,564	cm ⁴
Iy	8,564	cm ⁴
Wx	1,933	cm ³
Wy	1,933	cm ³



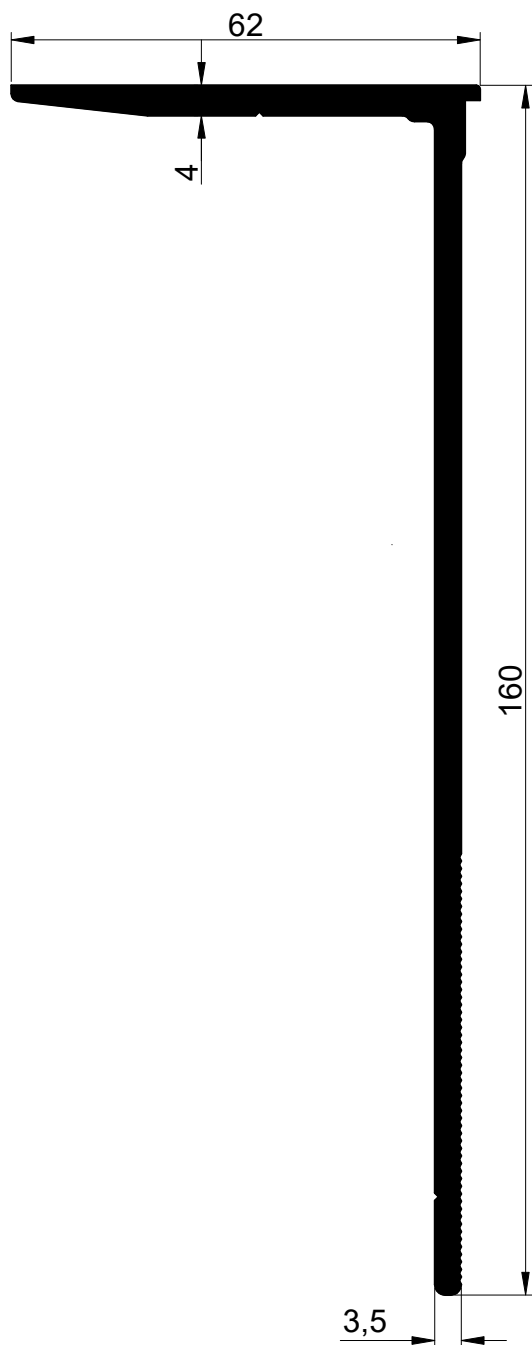
V16	1,028	kg/m`
S	3,739	cm ²
Ix	33,828	cm ⁴
Iy	2,874	cm ⁴
Wx	5,812	cm ³
Wy	0,884	cm ³



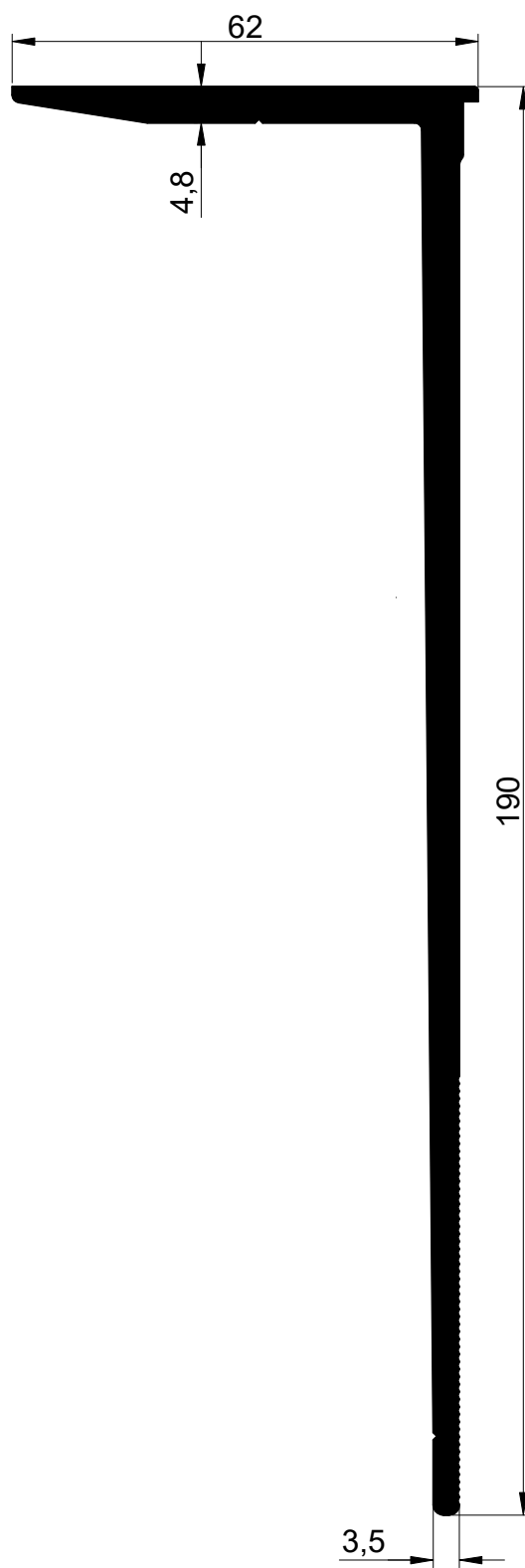
V10	1,276	kg/m`
S	4,639	cm ²
I _x	71,971	cm ⁴
I _y	3,254	cm ⁴
W _x	9,660	cm ³
W _y	0,965	cm ³



V117	1,585	kg/m`
S	5,762	cm ²
I _x	116,68	cm ⁴
I _y	3,847	cm ⁴
W _x	13,38	cm ³
W _y	1,135	cm ³



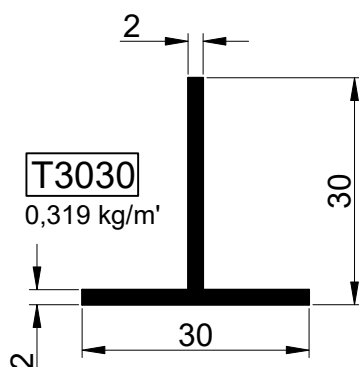
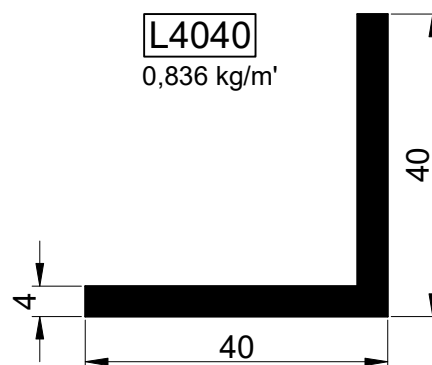
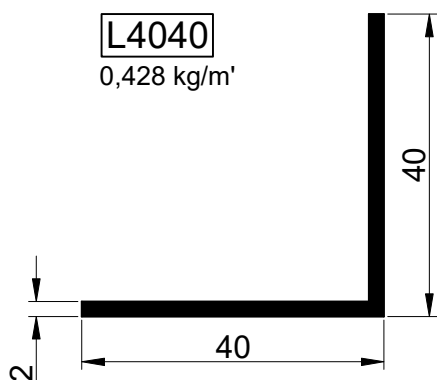
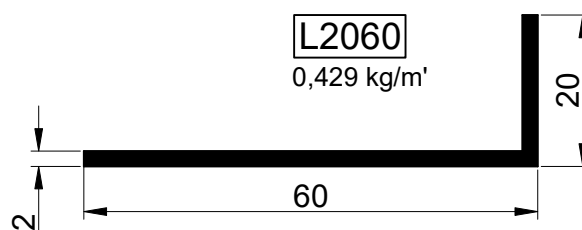
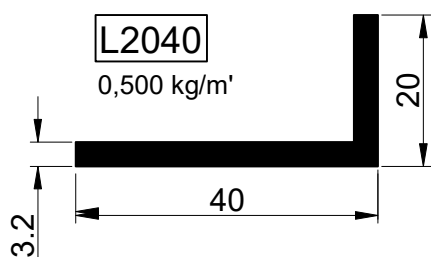
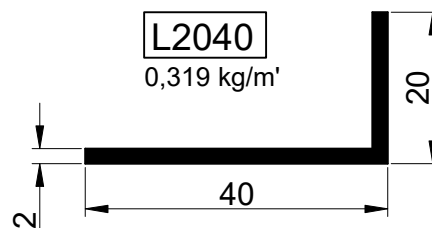
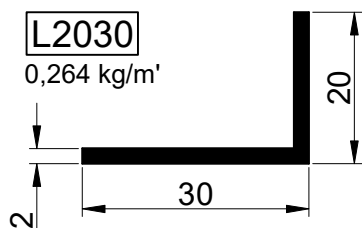
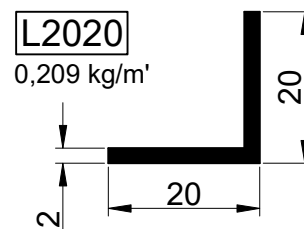
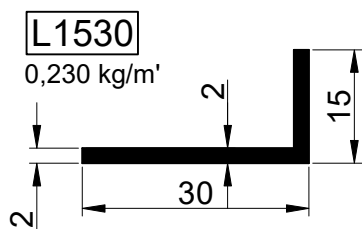
V11	2,115	kg/m`
S	7,691	cm ²
I _x	214,902	cm ⁴
I _y	11,529	cm ⁴
W _x	21,642	cm ³
W _y	2,292	cm ³

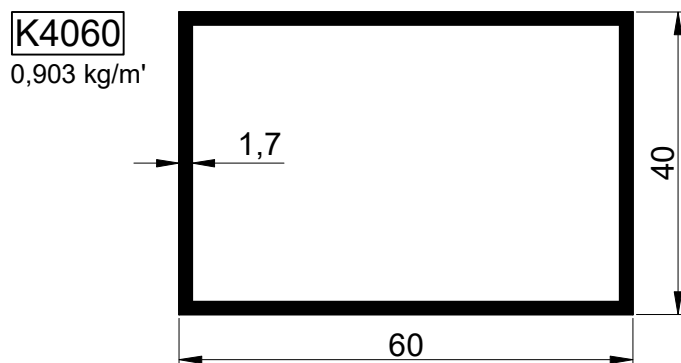
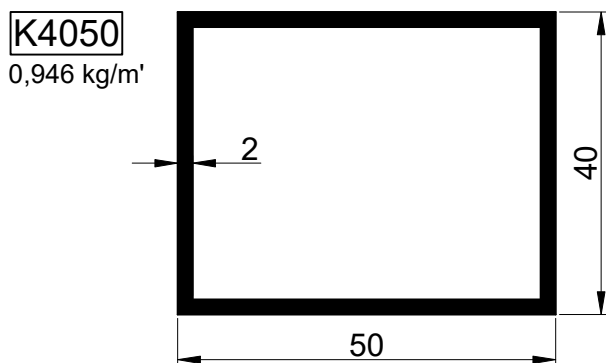
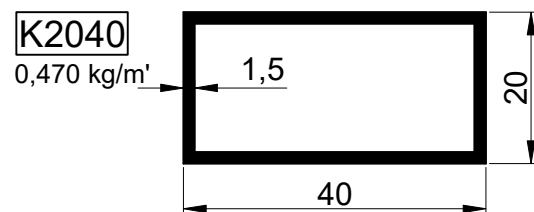
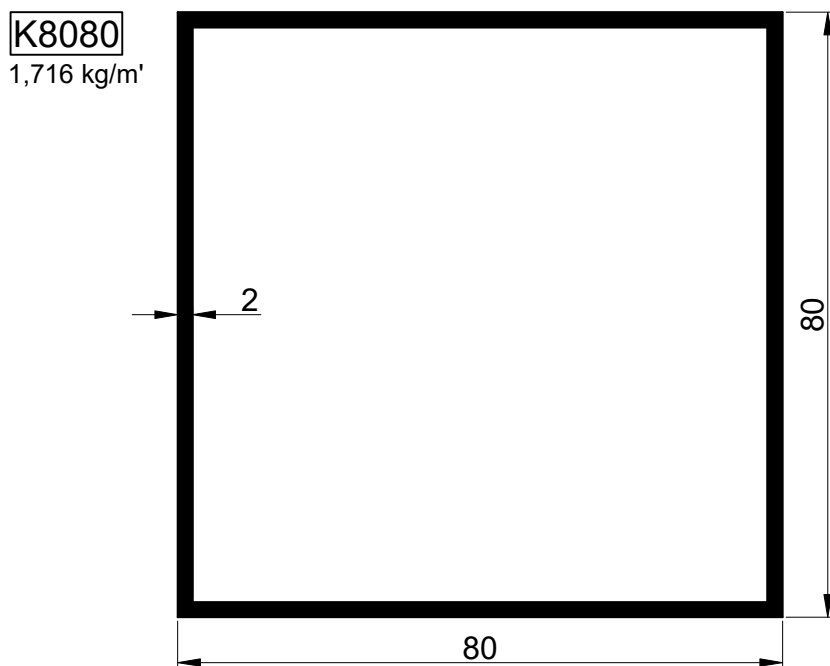
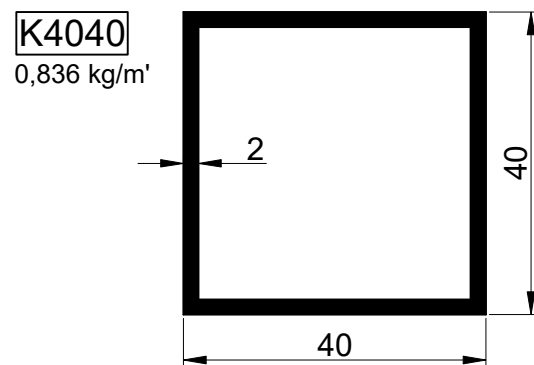
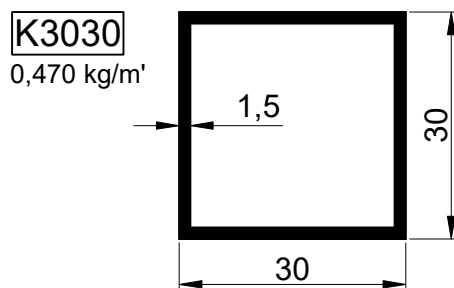
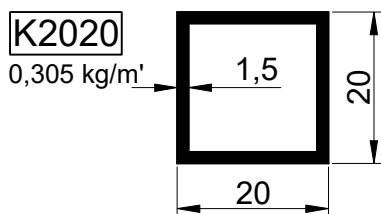


V12	2,860	kg/m`
S	1,040	cm ²
I _x	377,427	cm ⁴
I _y	13,993	cm ⁴
W _x	30,911	cm ³
W _y	2,738	cm ³



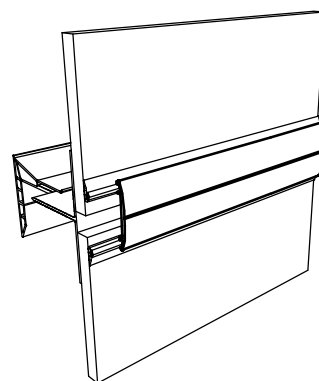
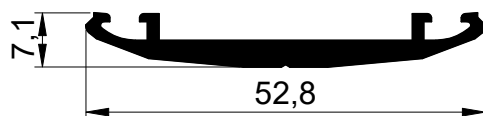
V126	3,152	kg/m`
S	11,463	cm ²
I _x	523,129	cm ⁴
I _y	19,767	cm ⁴
W _x	38,465	cm ³
W _y	3,801	cm ³





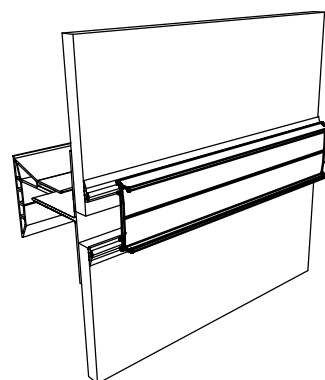
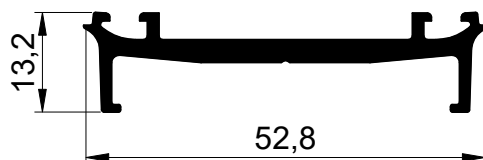
TMF3

0,430 kg/m'



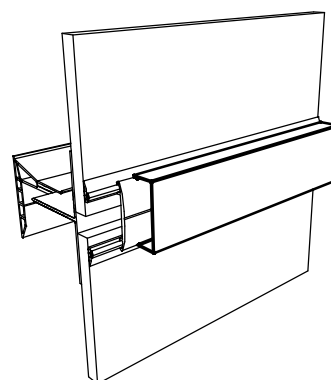
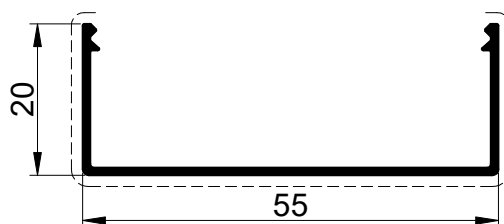
TMF33

0,507 kg/m'



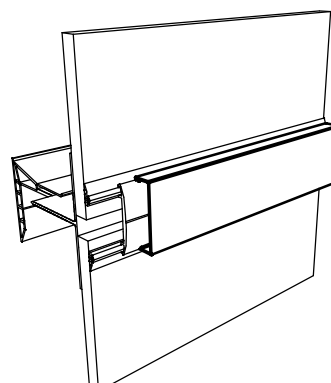
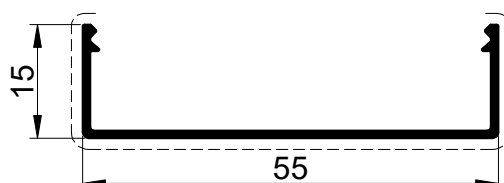
TMF4

0,264 kg/m'

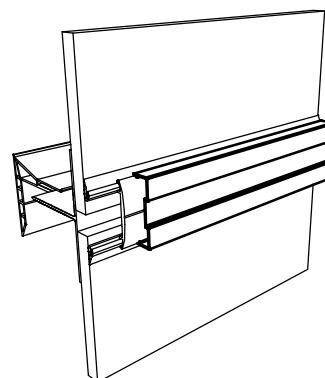
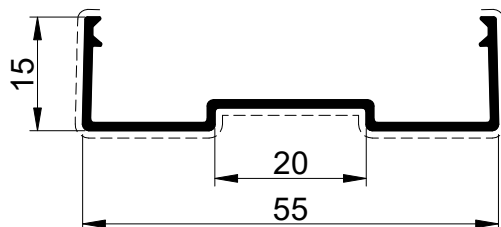


TMF5

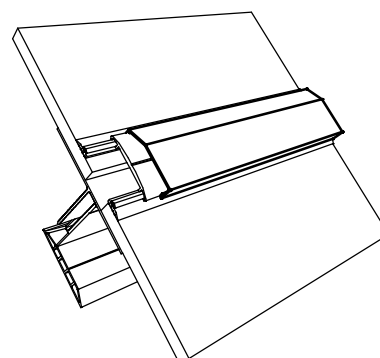
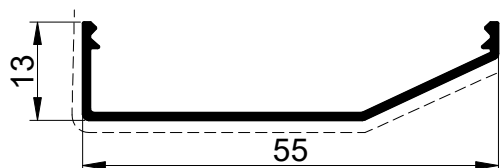
0,238 kg/m'



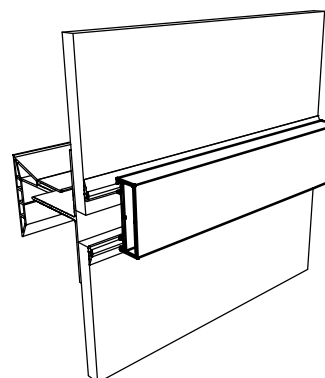
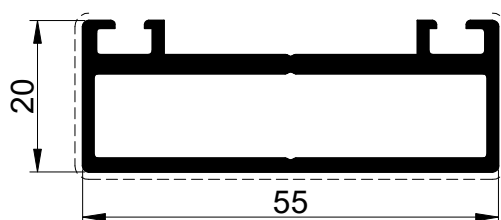
TMF58
0,253 kg/m'



TMF27
0,209 kg/m'

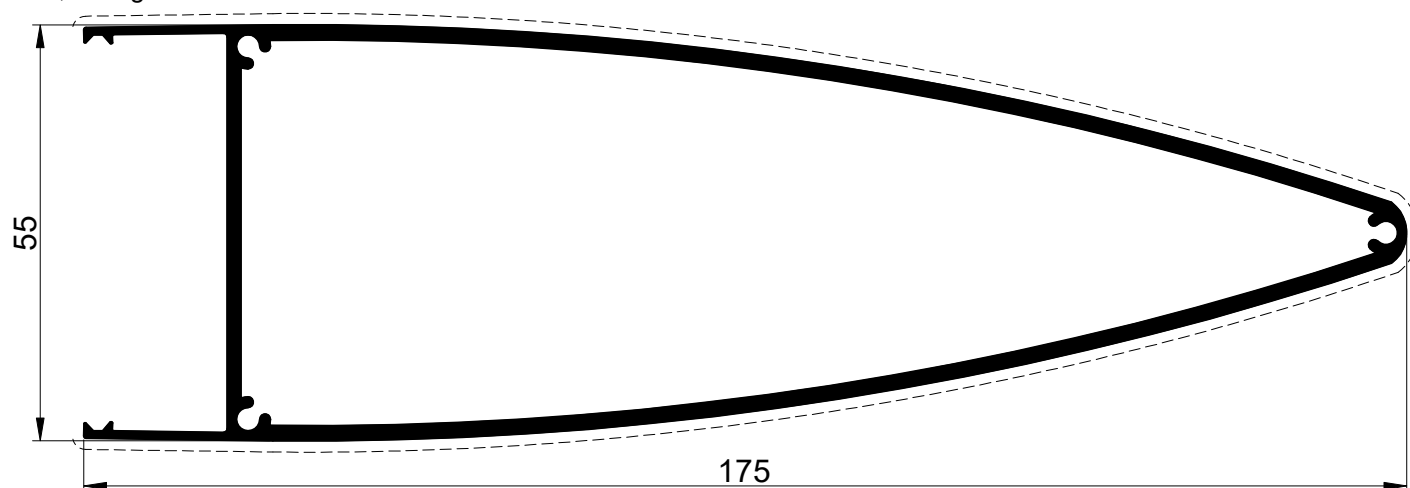


TMF61
0,841 kg/m'



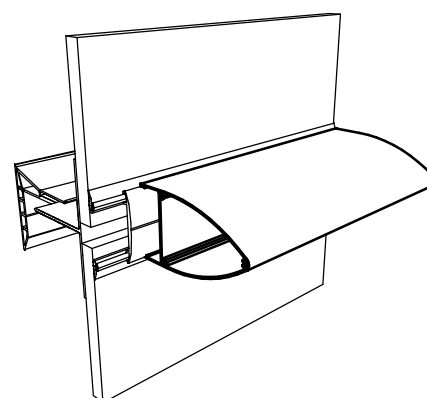
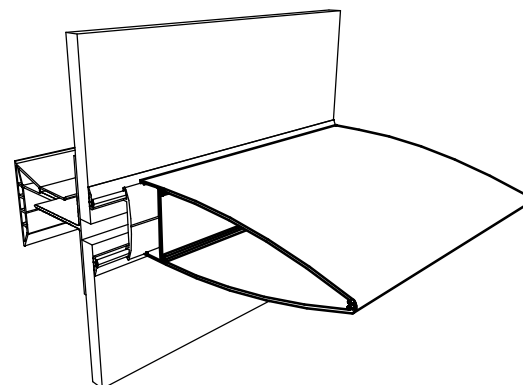
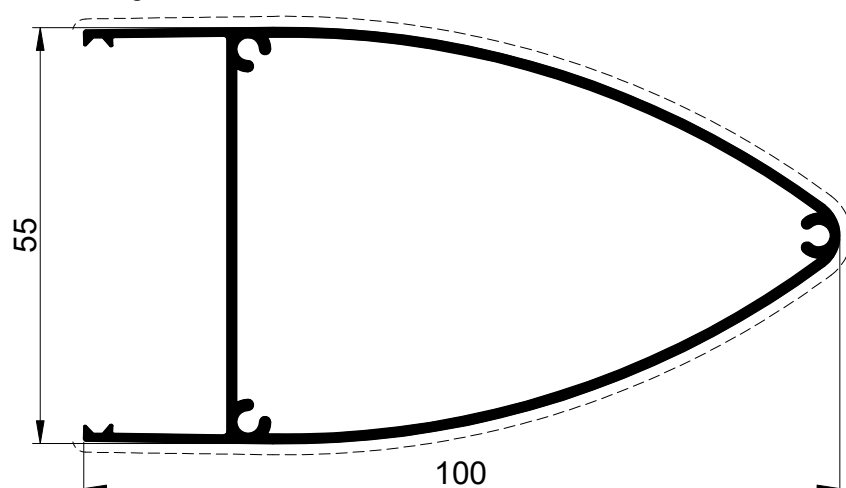
TMF54

2,088 kg/m'



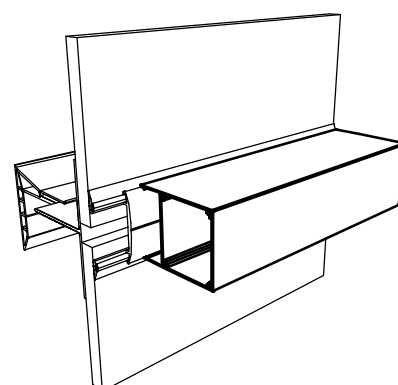
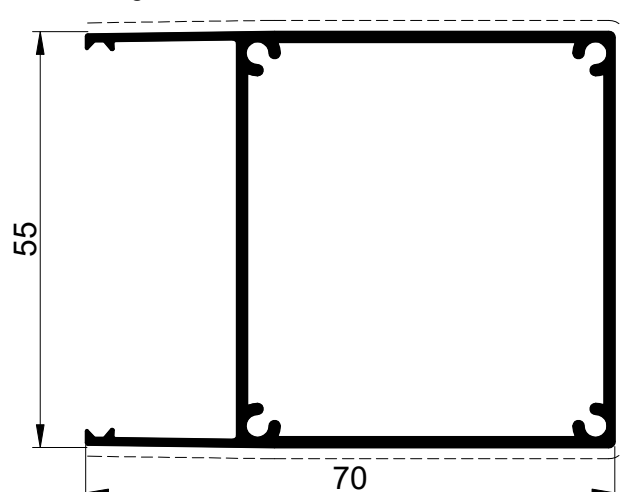
TMF15

0,931 kg/m'



TMF20

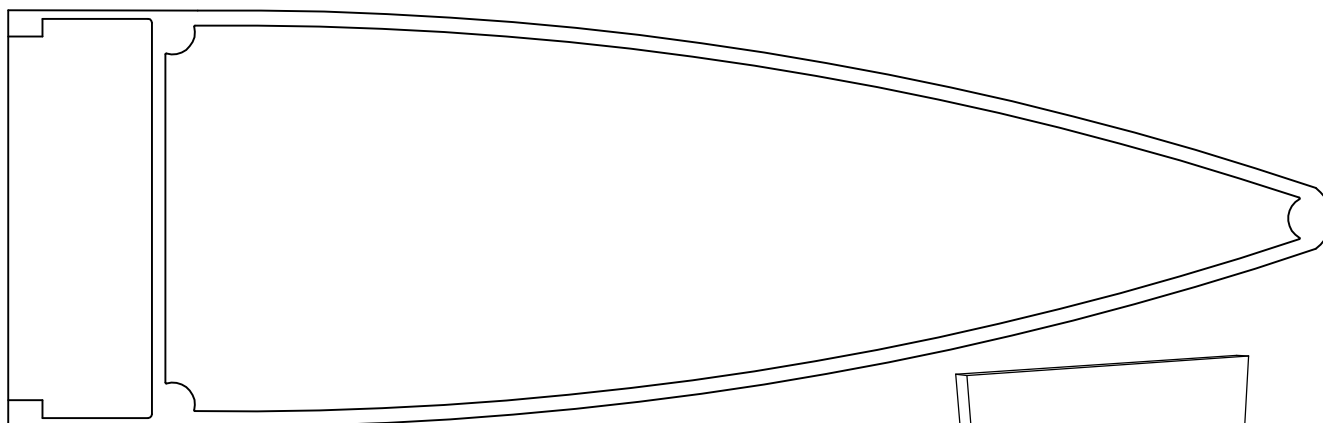
0,963 kg/m'



Mogućnost montiranja vertikalno i horizontalno.
Possibility of installation vertically and horizontally.

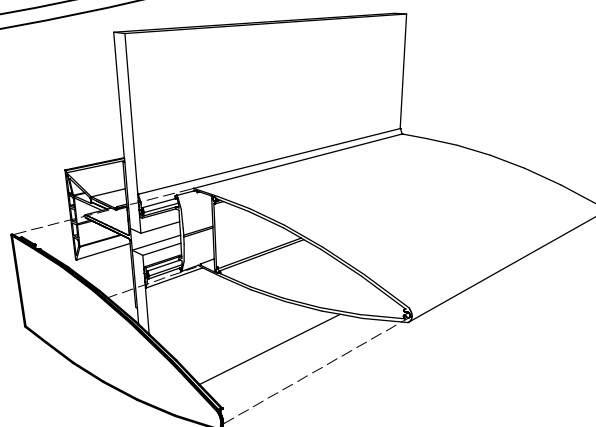
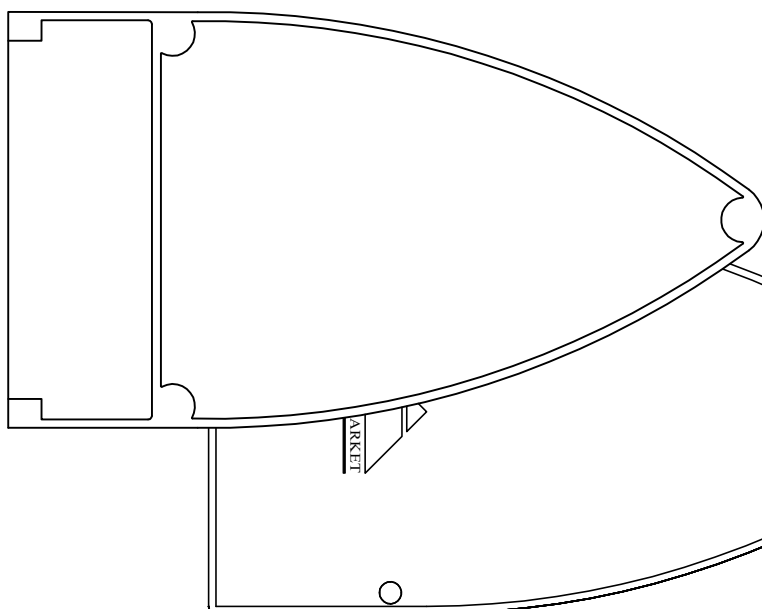
TMPB16

Čep za TMF54
Plug for TMF54



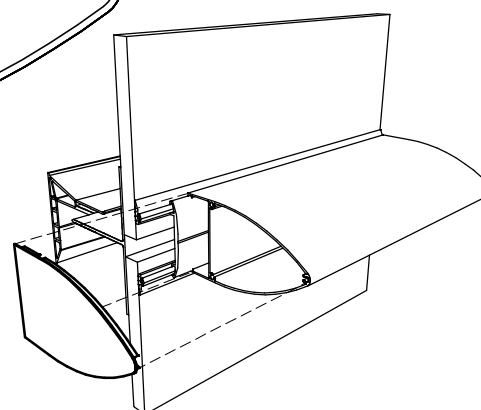
TMPB17

Čep za TMF15
Plug for TMF15



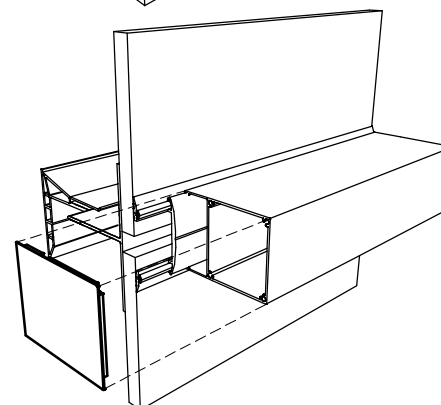
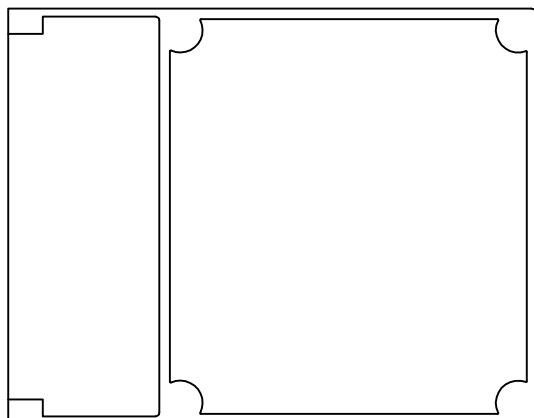
TMFP8

Plastični čep za TMF15 (crni)
Plastic plug for TMF15 (black)



TMPB18

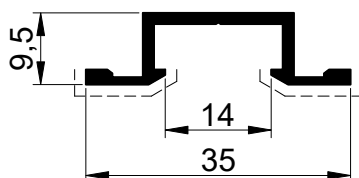
Čep za TMF20
Plug for TMF20



Čepovi se prave od aluminijumskih kompozitnih panela debljine 4mm u velikom izboru boja
Plugs are made of aluminium composite panels in thickness 4mm in variety of colors

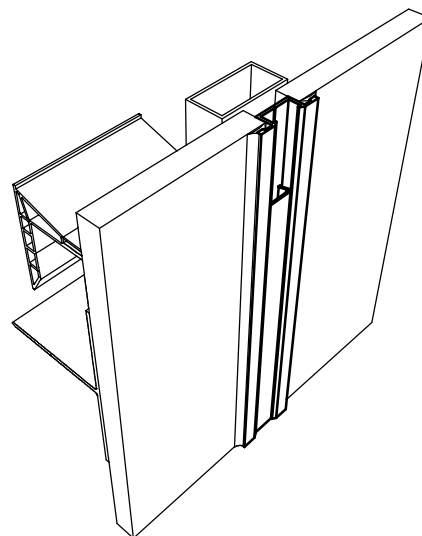
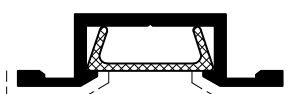
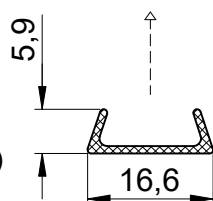
TMF17

0,216 kg/m'



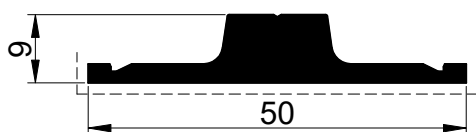
TMFP7

PVC pokrivna lajsna za TMF17 (crni)
U-PVC Cover cap for TMF17 (black)



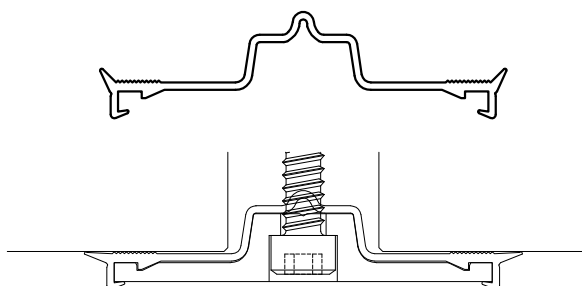
TMF41

0,591 kg/m'



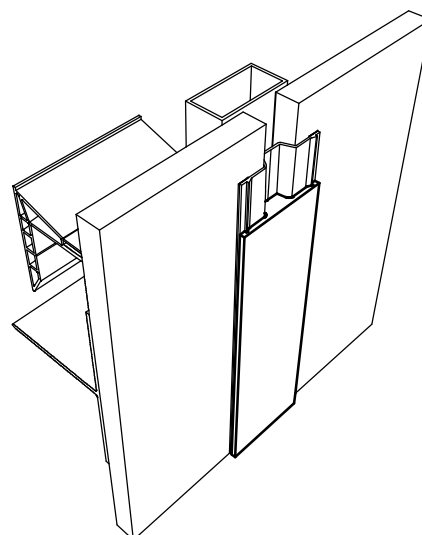
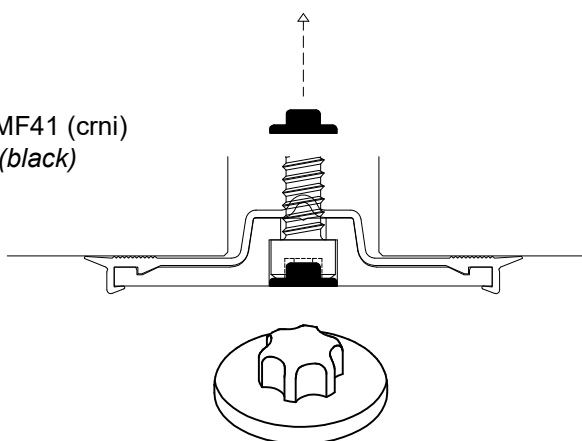
TMFG20

EPDM zaptivka (crna)
EPDM gasket (black)



TMFG19

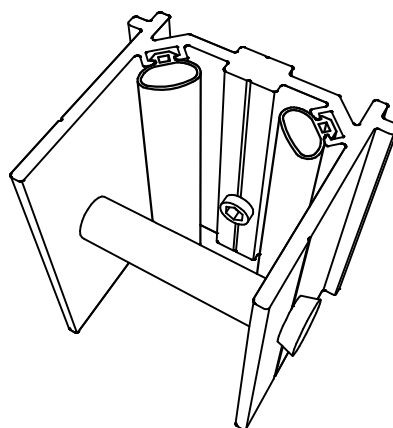
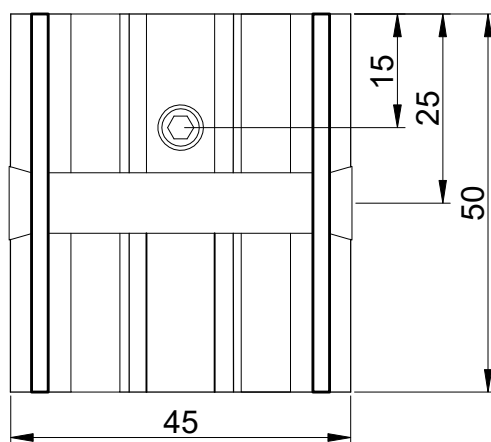
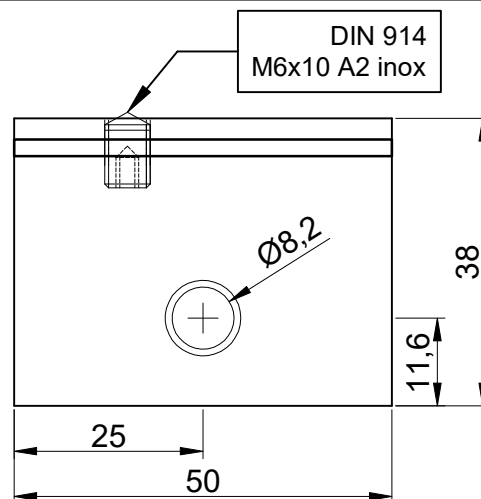
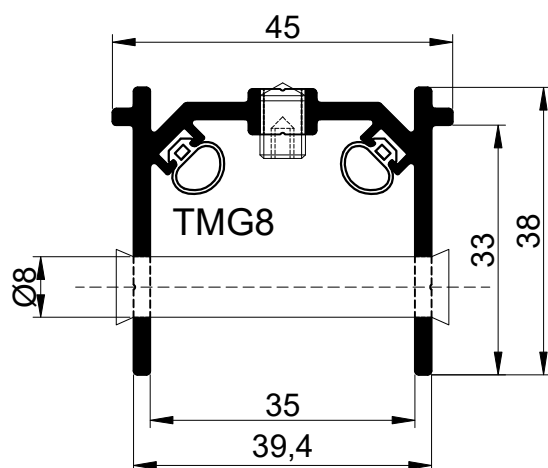
Plastični čep vijka za TMF41 (crni)
Plastic plug for TMF41 (black)



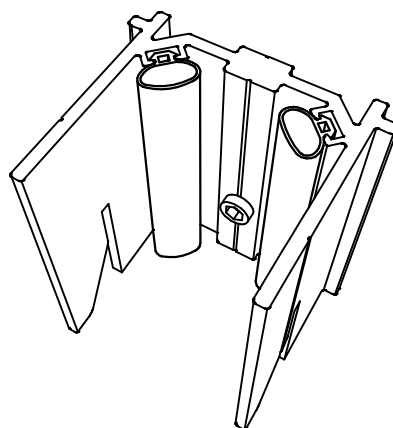
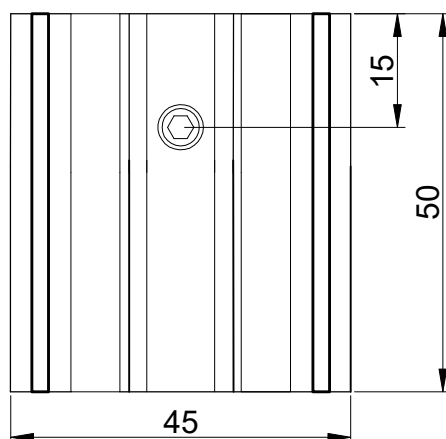
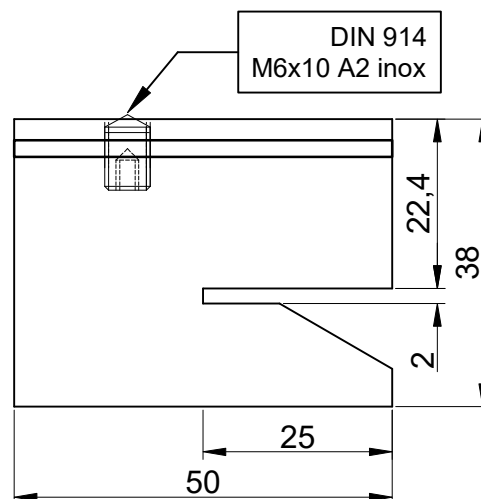
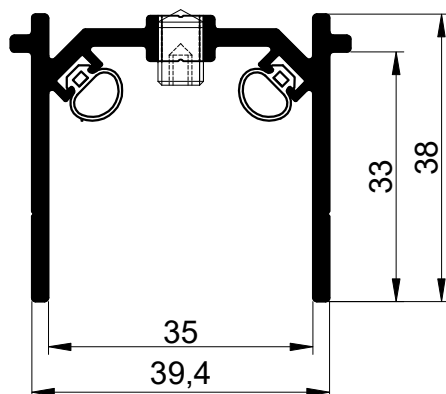
Lista artikala i pratećeg materijala
Articles and accessories list

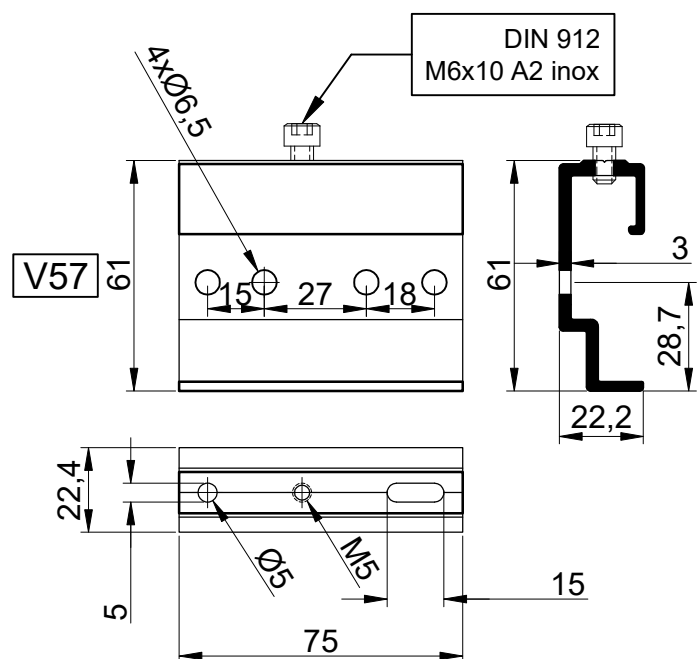
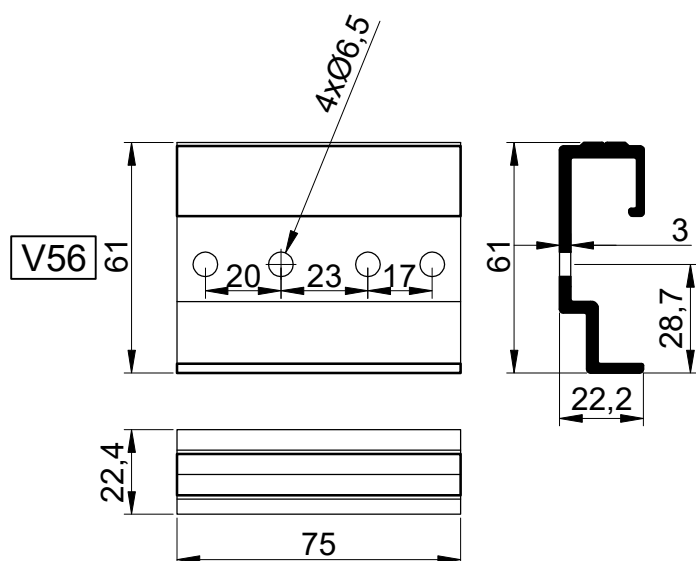
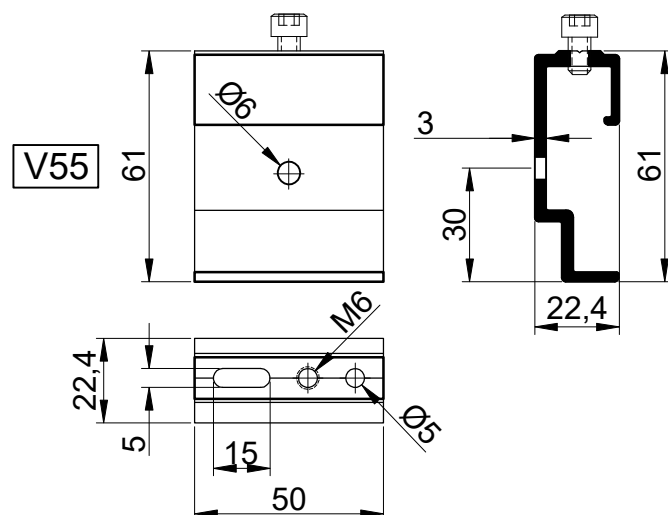
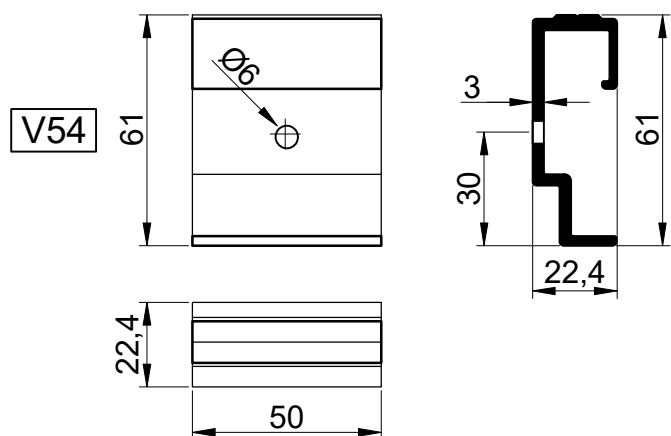
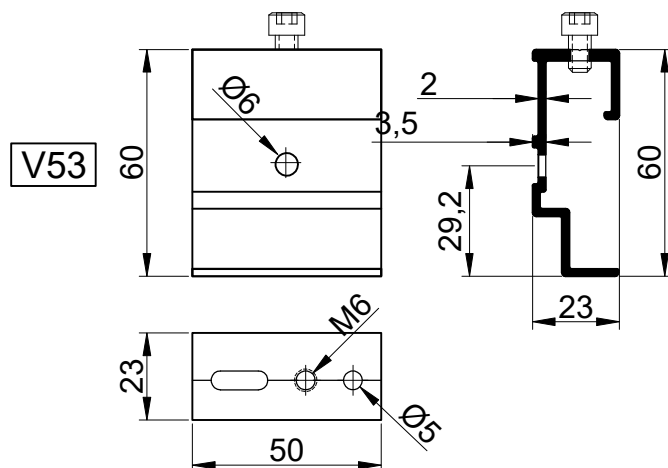
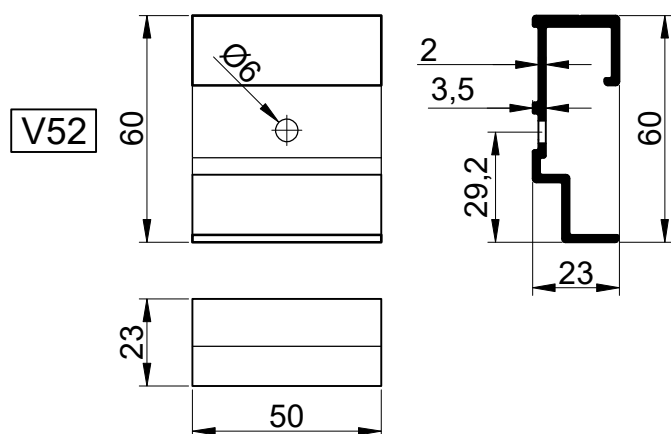


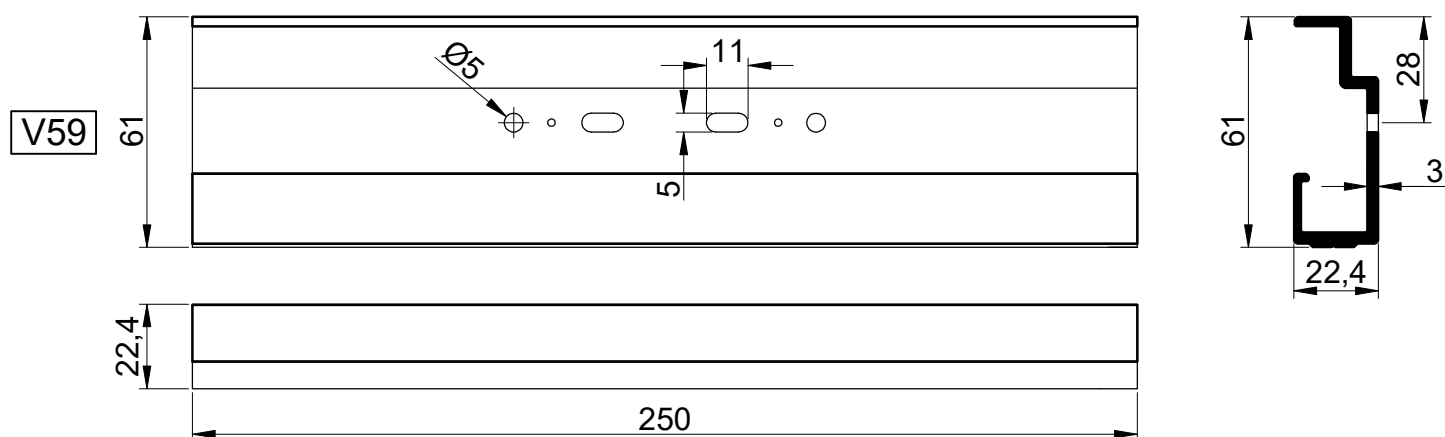
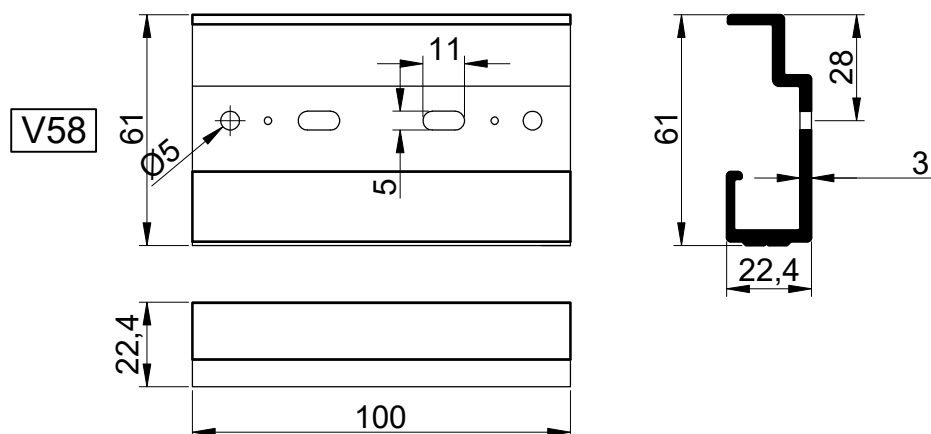
V50



V51



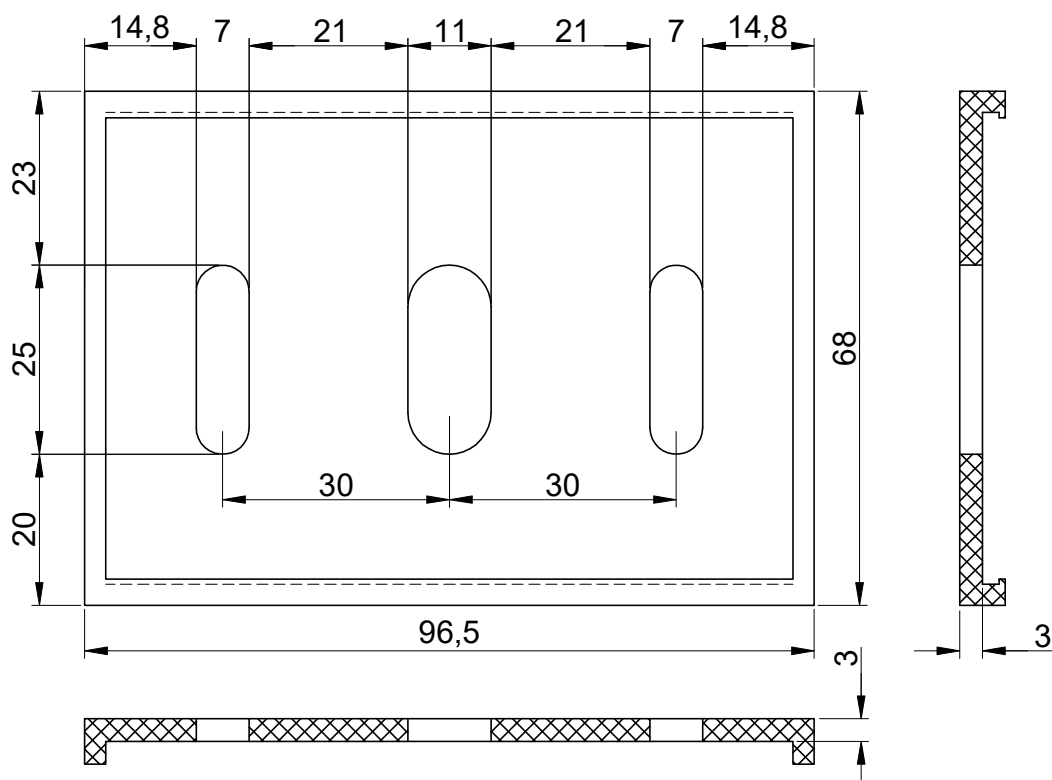




V70

Za kotve:
For brackets:

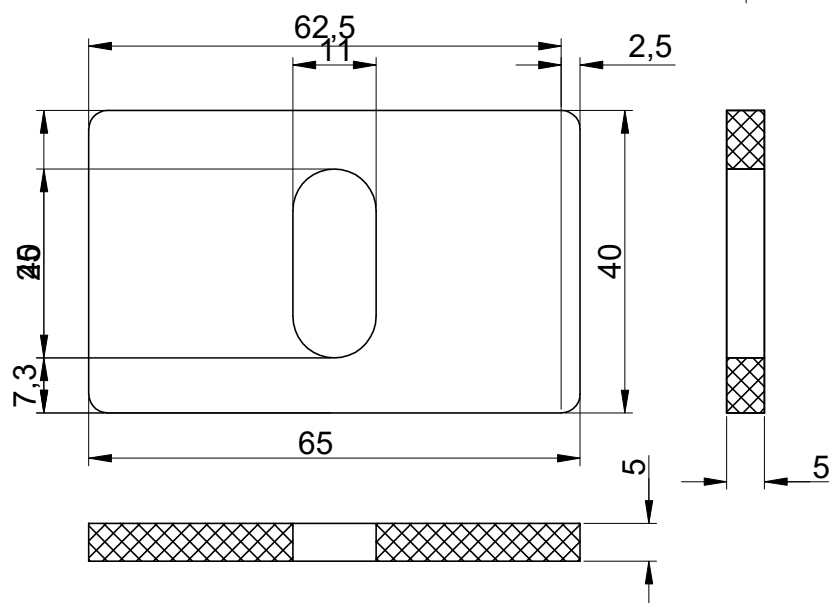
V34
V35
V36
V37
V43
V44
V45
V46
V127
V128
V129
V130



V71

Za kotve:
For brackets:

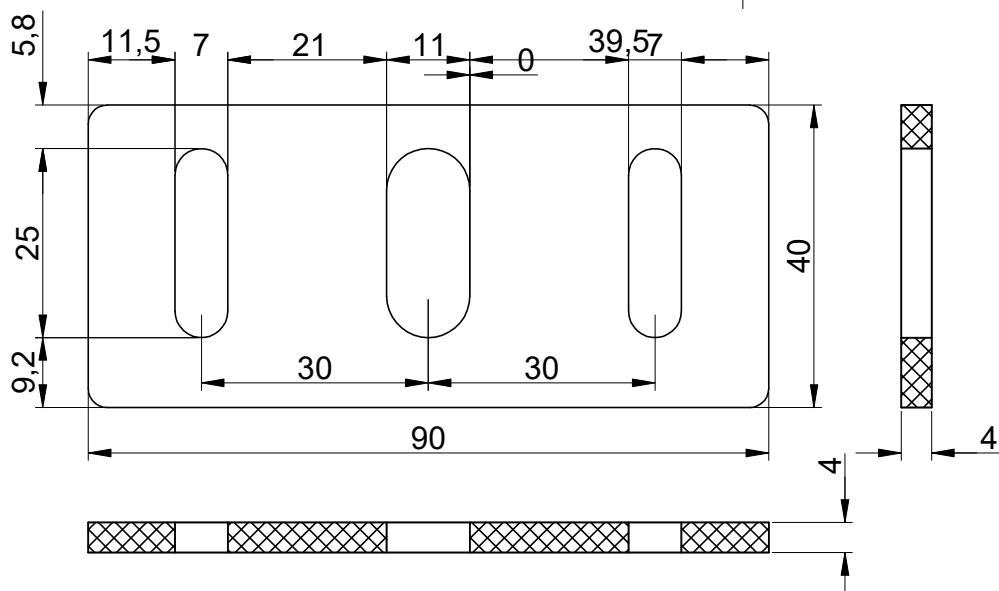
V24
V25
V28
V29
V39
V40
V41
V42
V47
V48
V120
V121



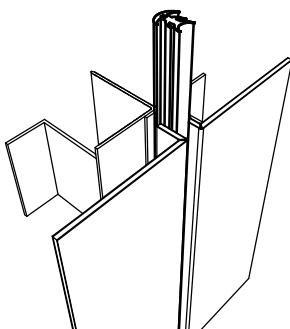
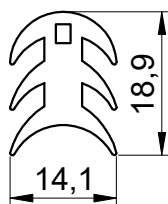
V72

Za kotve:
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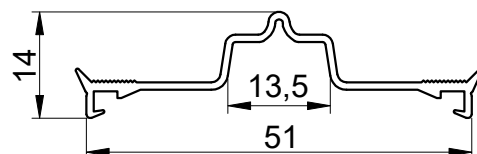
V26
V27
V30
V31
V32
V33
V122
V123



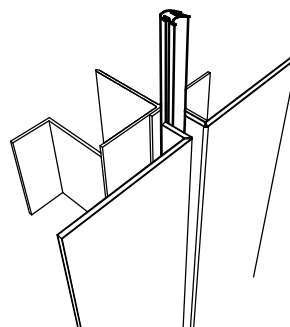
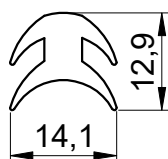
V60



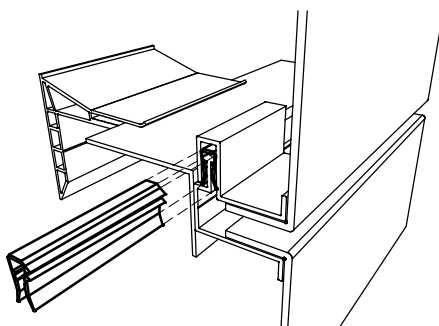
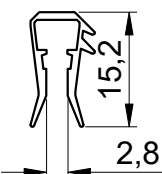
TMFG20



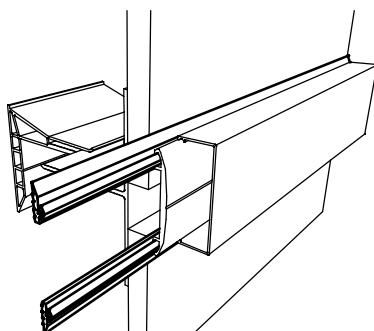
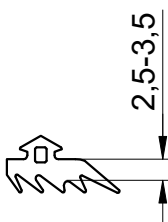
V61



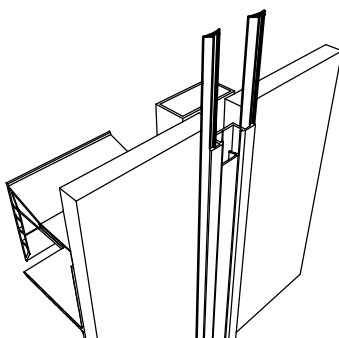
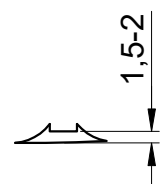
V62

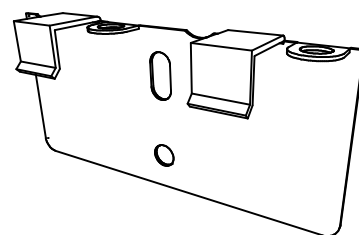
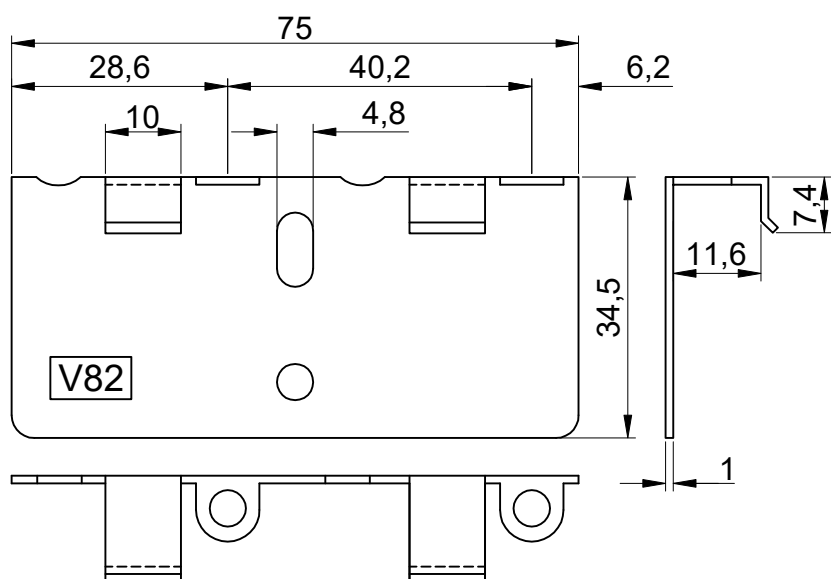
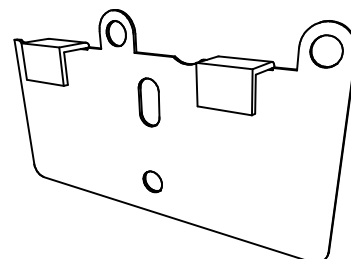
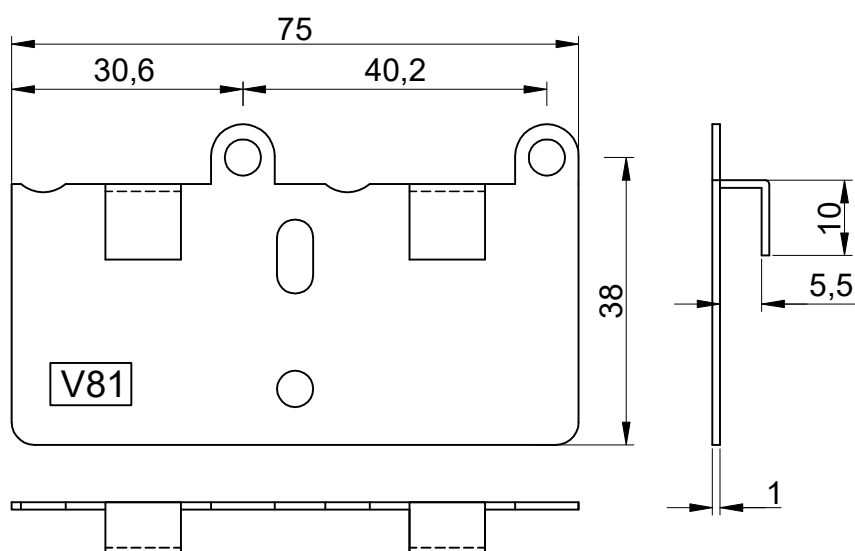
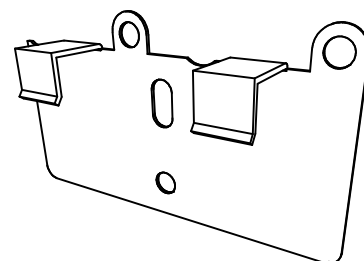
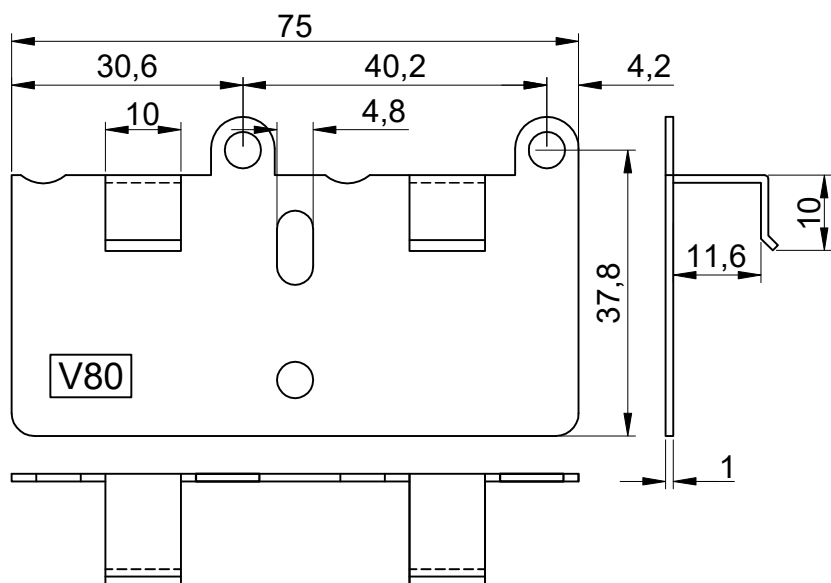


TMFG3



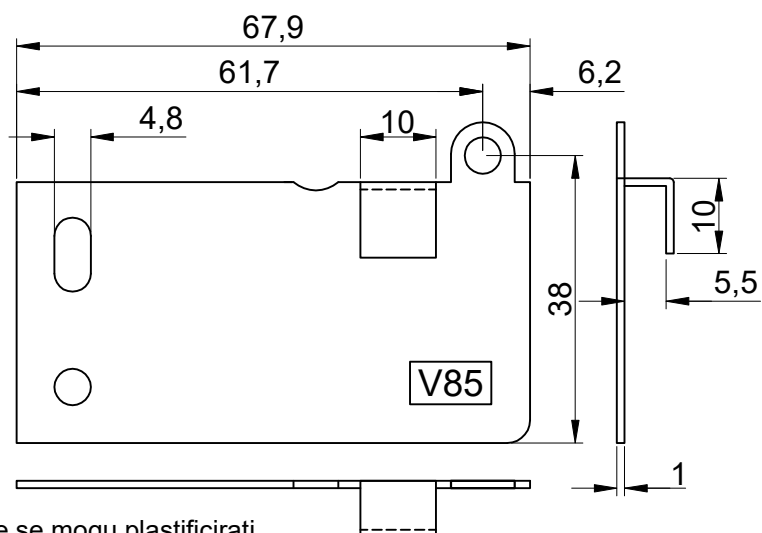
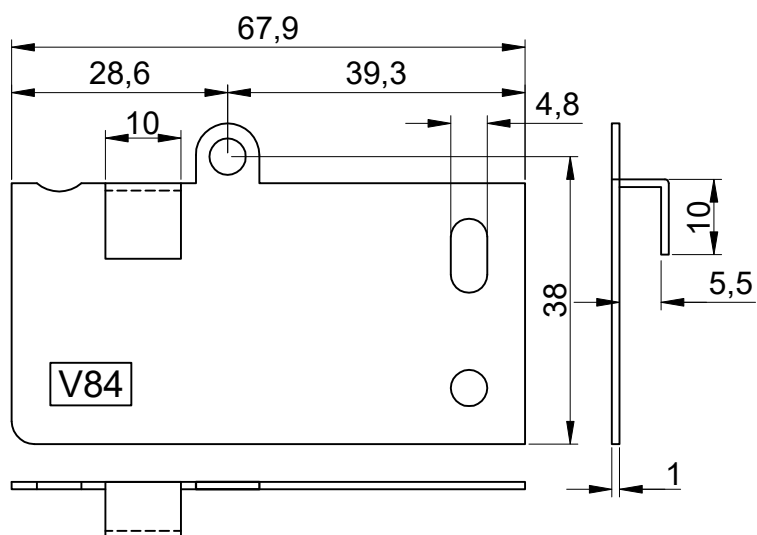
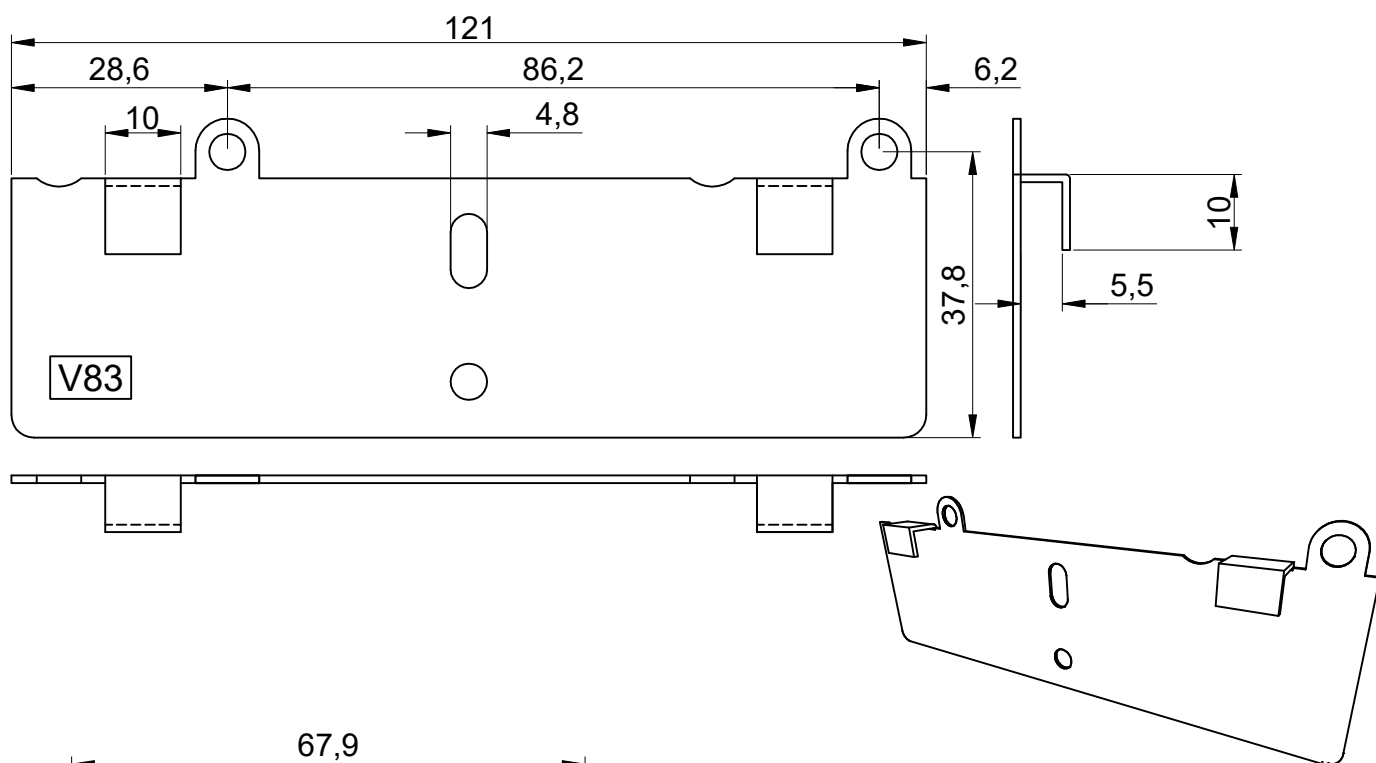
TMG4



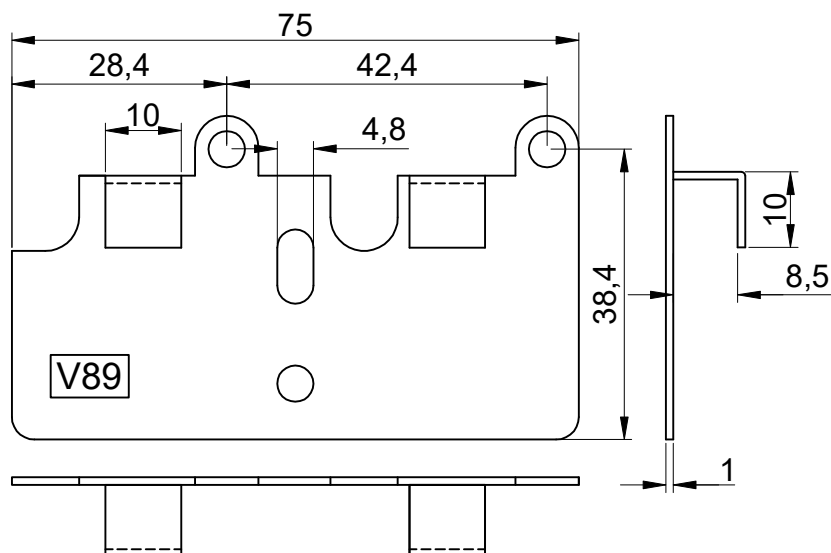
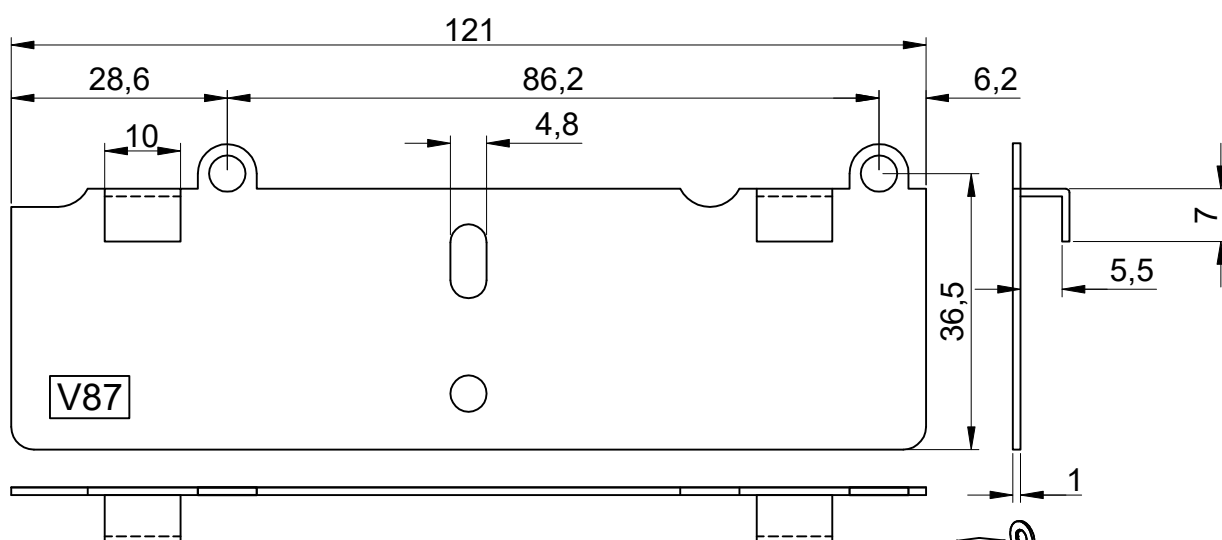
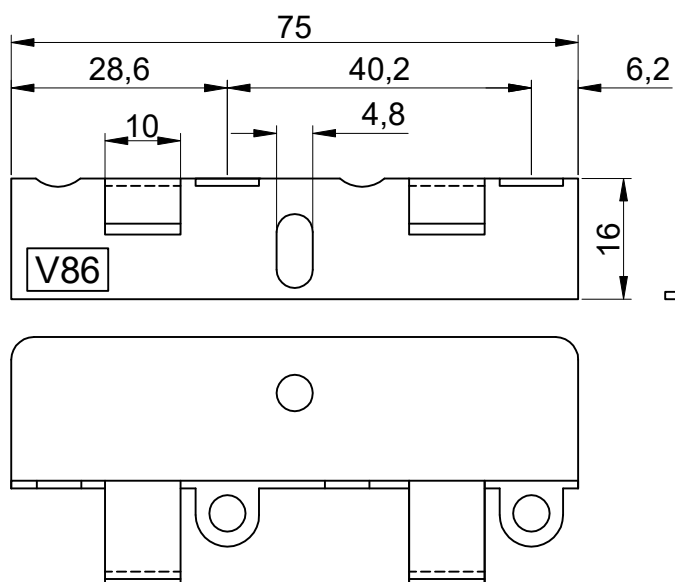


*Pločice se mogu plastificirati.

*Plates can be powder-coated.

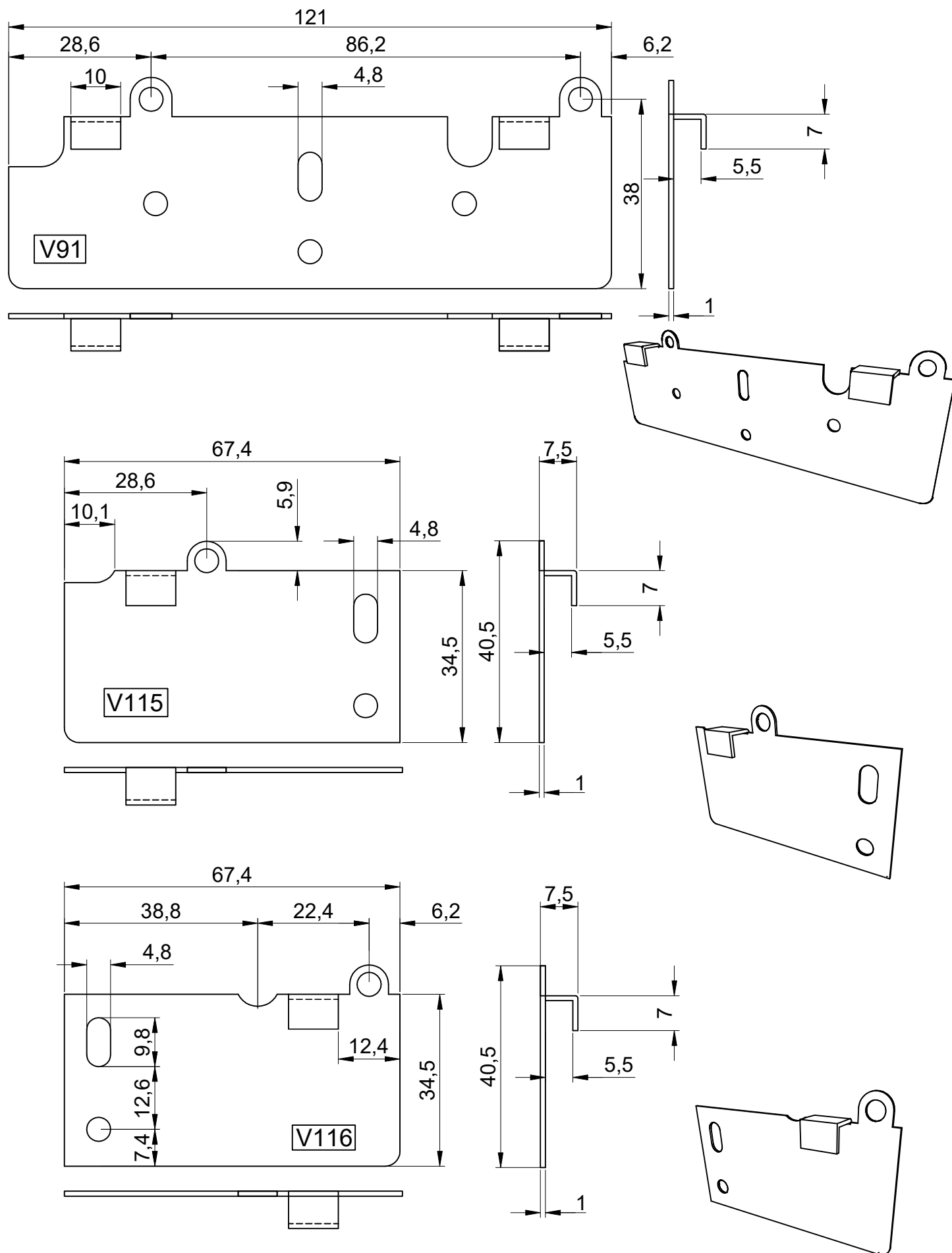


*Pločice se mogu plastificirati.
*Plates can be powder-coated.



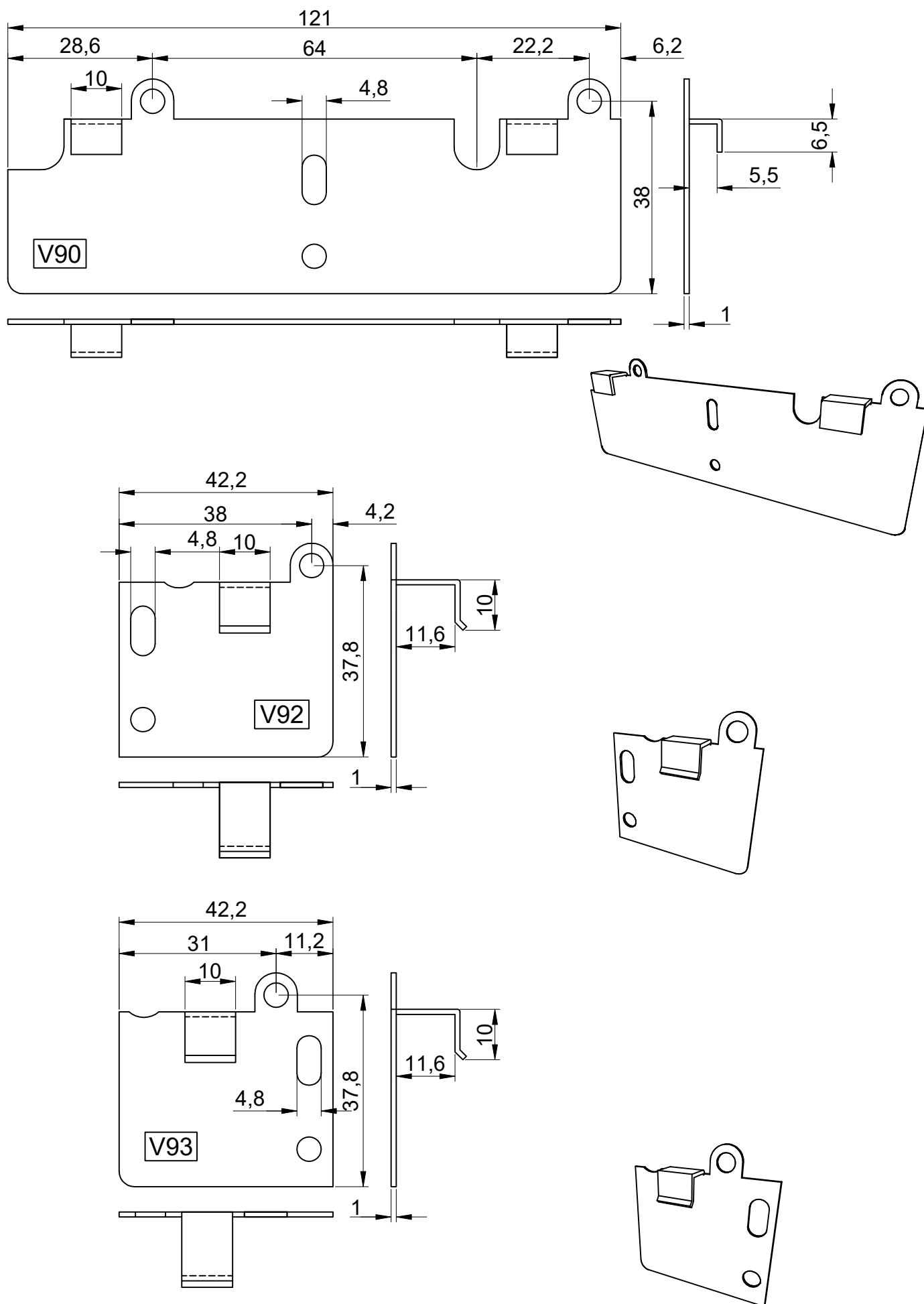
*Pločice se mogu plastificirati.

*Plates can be powder-coated.



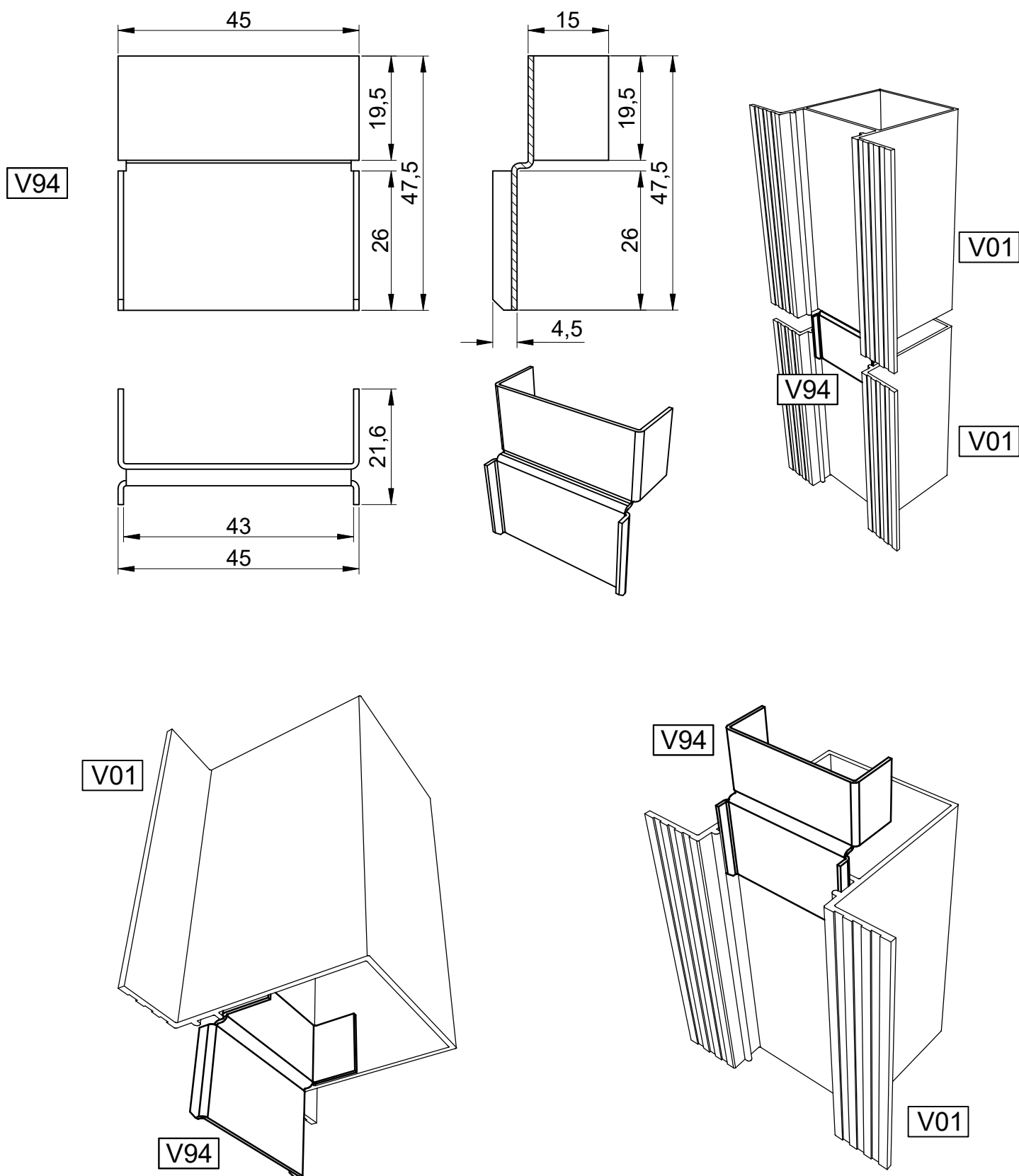
*Pločice se mogu plastificirati.

*Plates can be powder-coated.

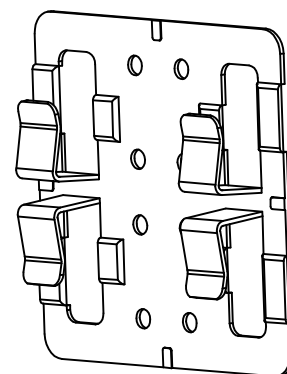
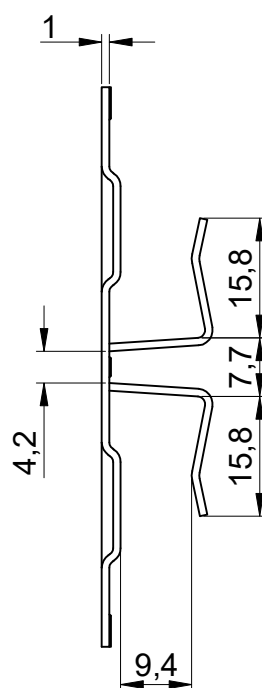
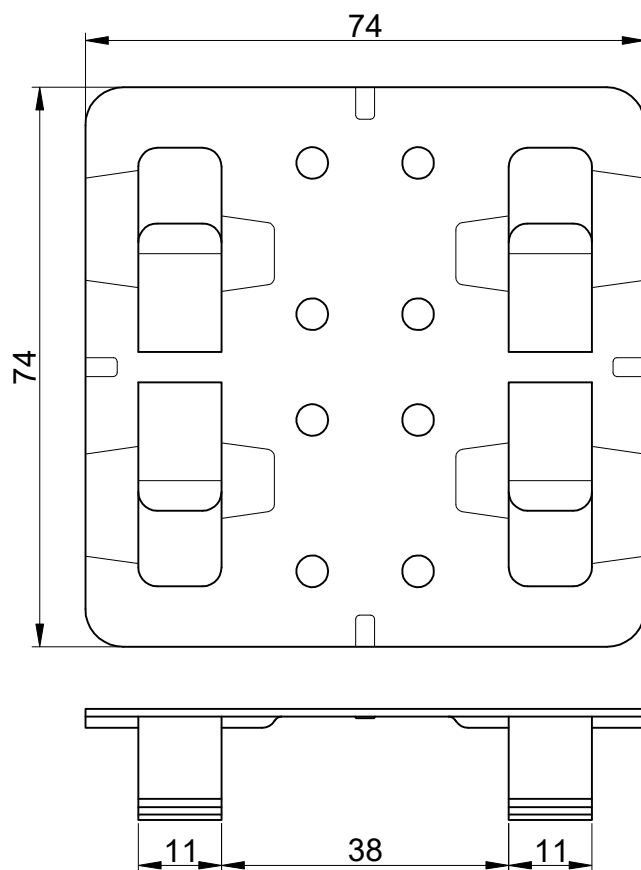


*Pločice se mogu plastificirati.

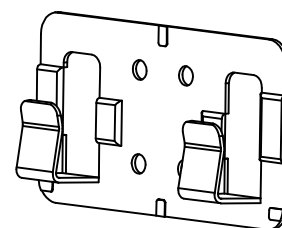
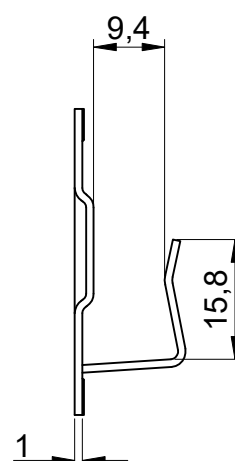
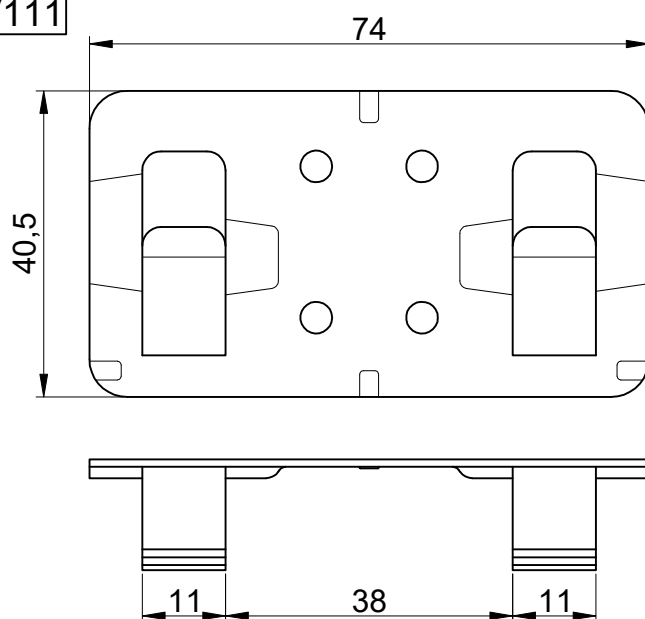
*Plates can be powder-coated.



V110

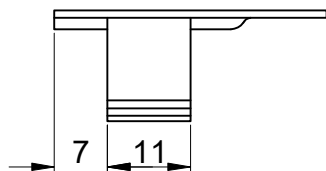
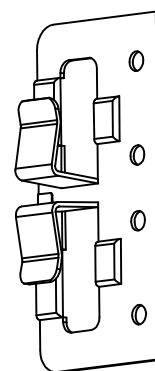
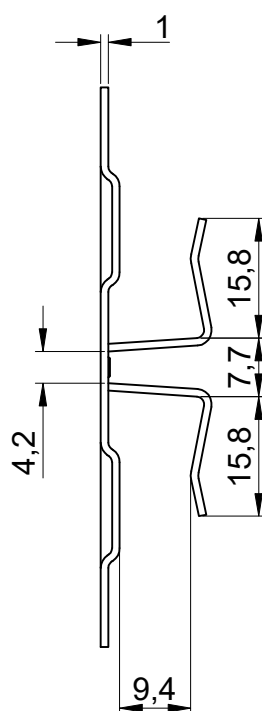
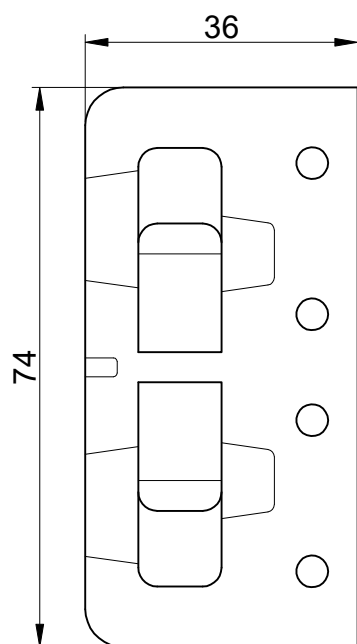


V111

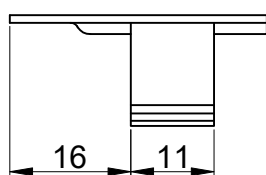
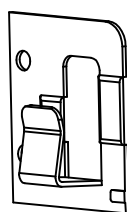
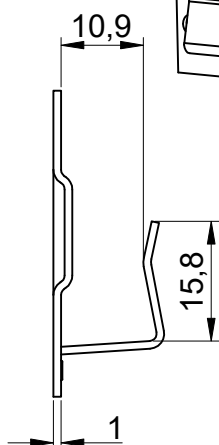
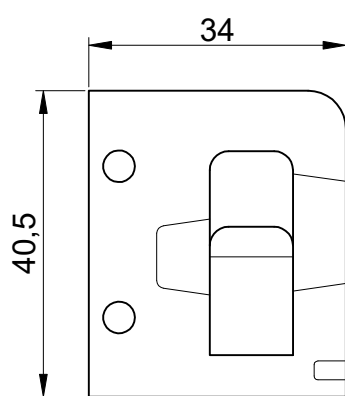


*Pločice se mogu plastificirati.
*Plates can be powder-coated.

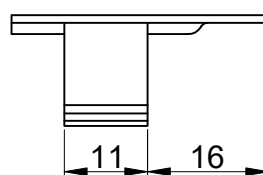
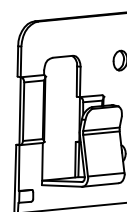
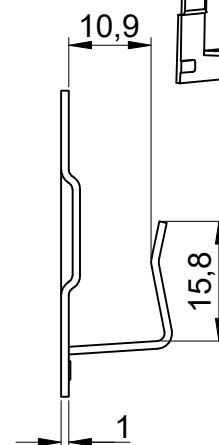
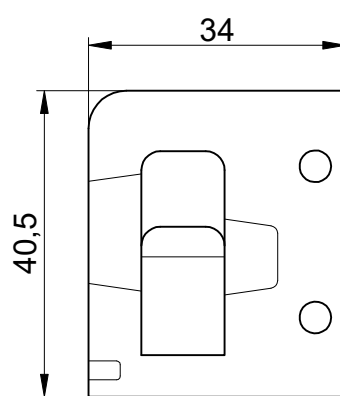
V112



V113



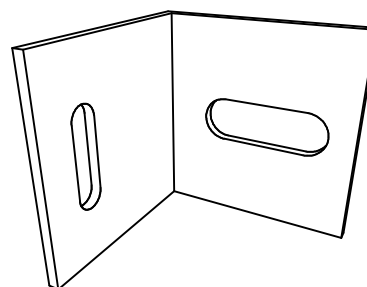
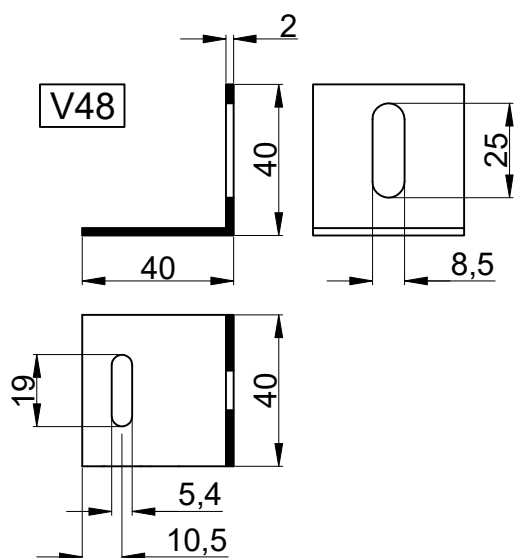
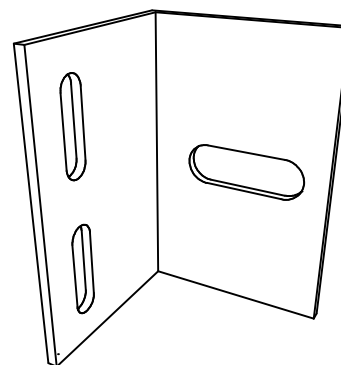
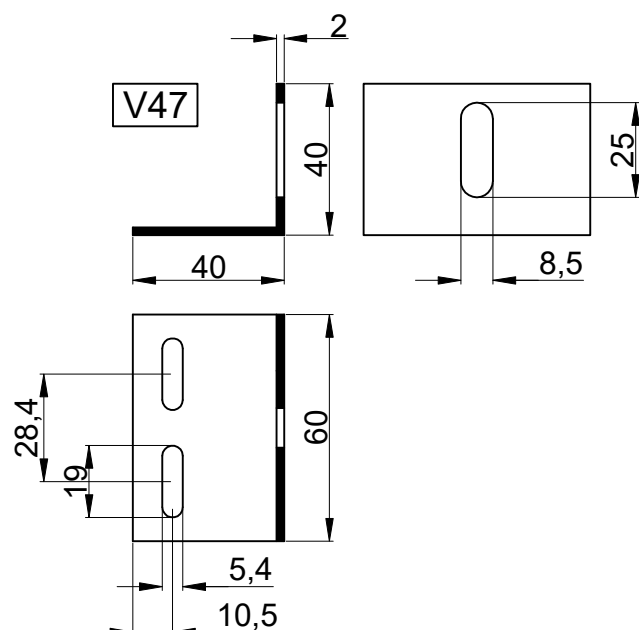
V114

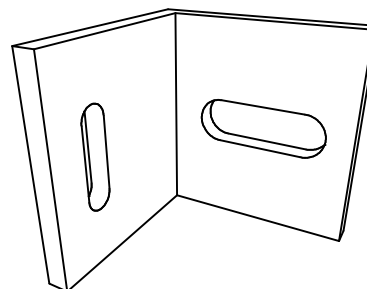
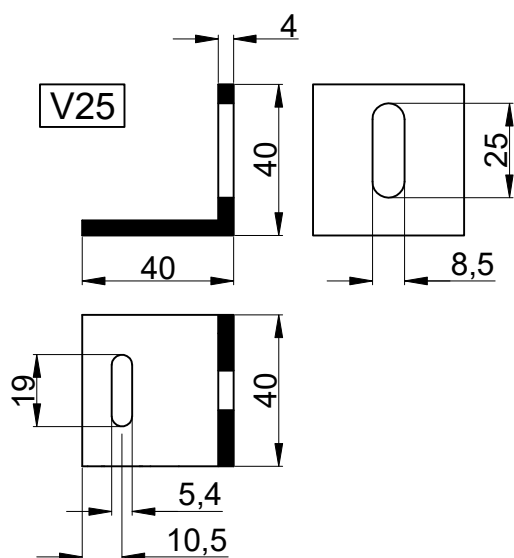
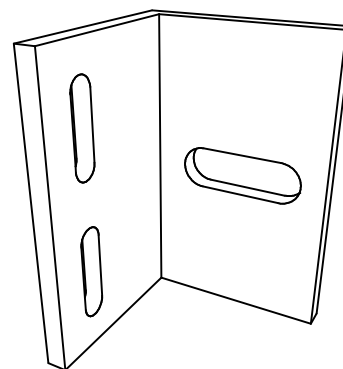
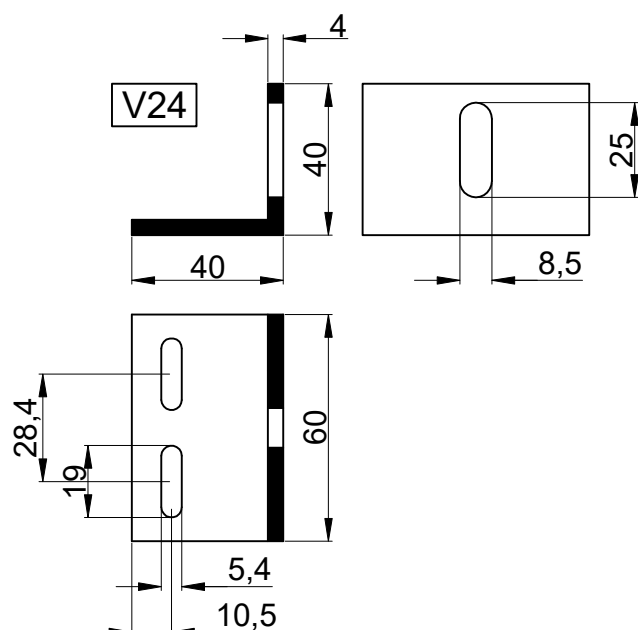


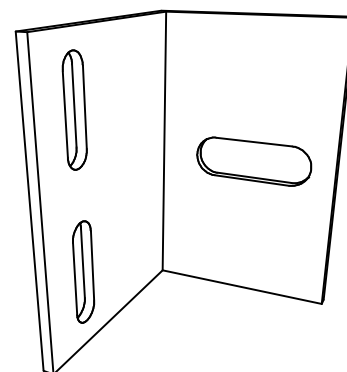
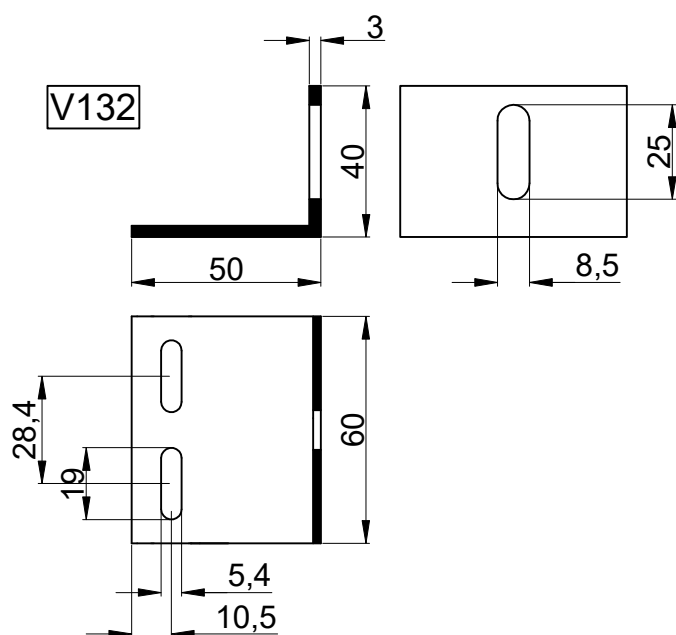
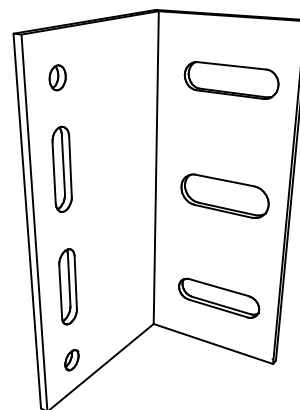
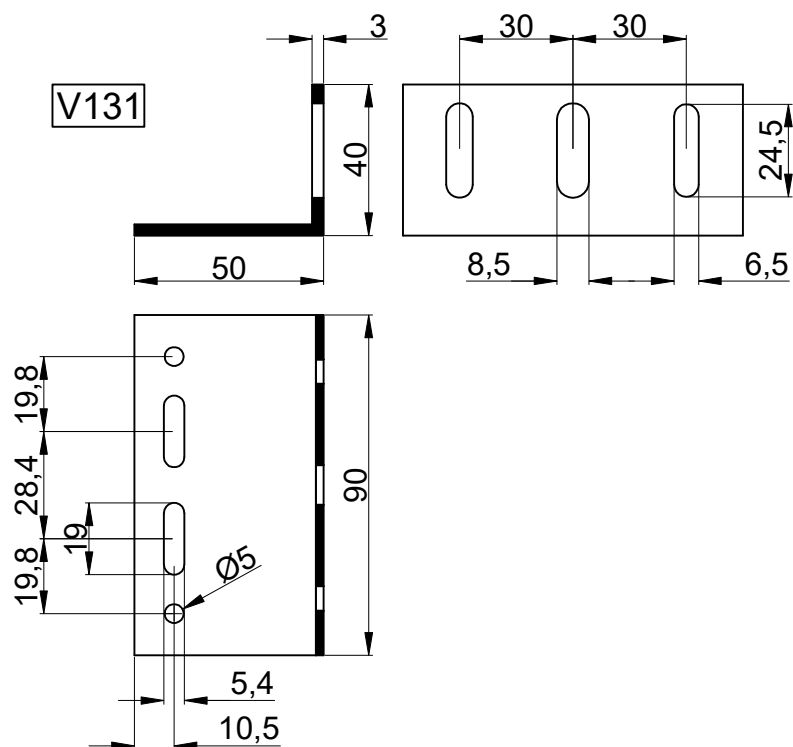
*Pločice se mogu plastificirati.
*Plates can be powder-coated.

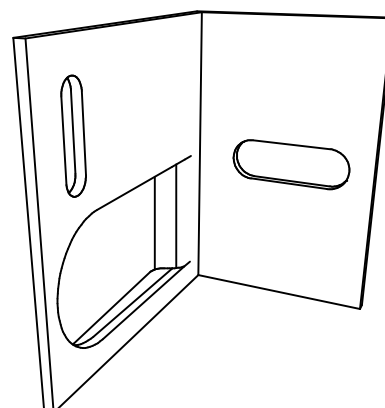
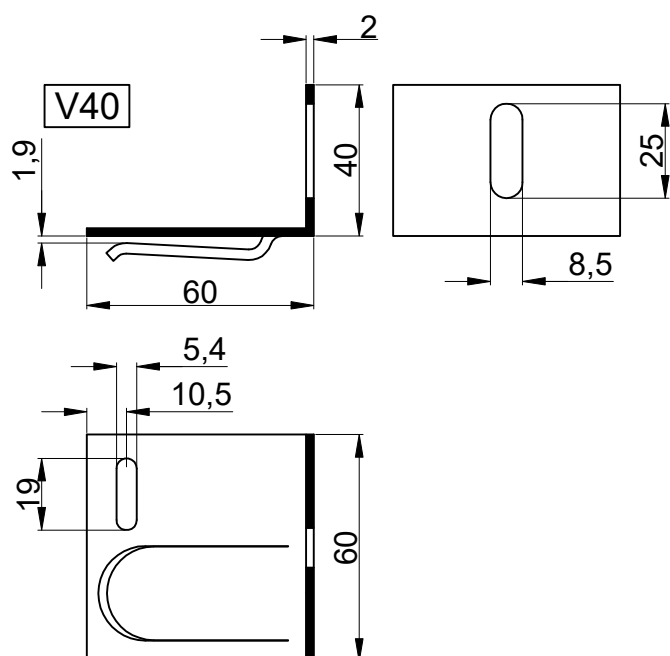
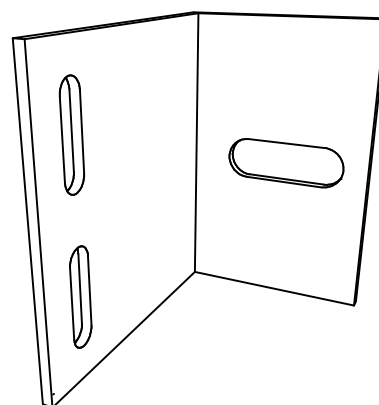
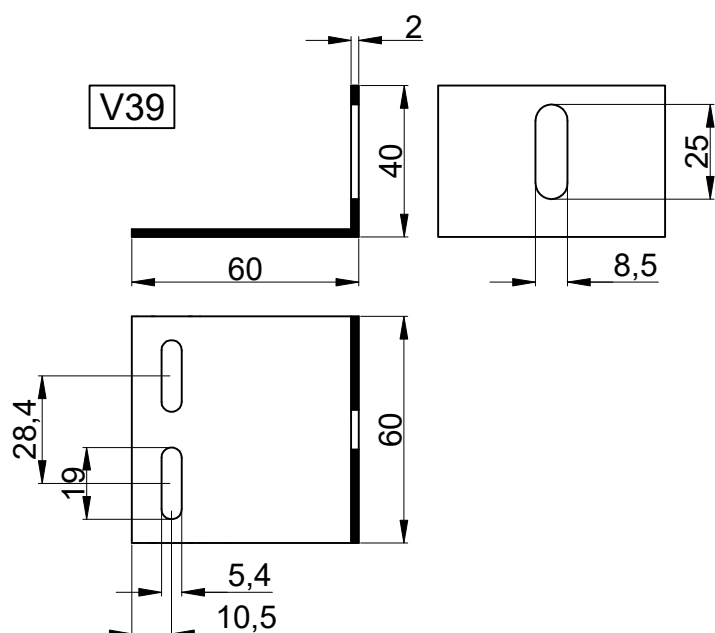
Pregled kotvi
Brackets overview

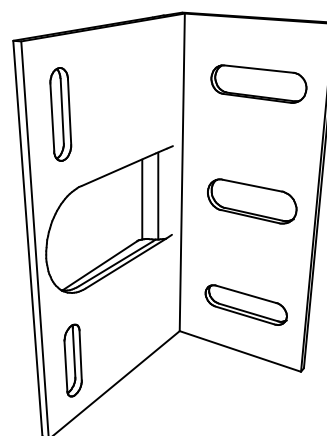
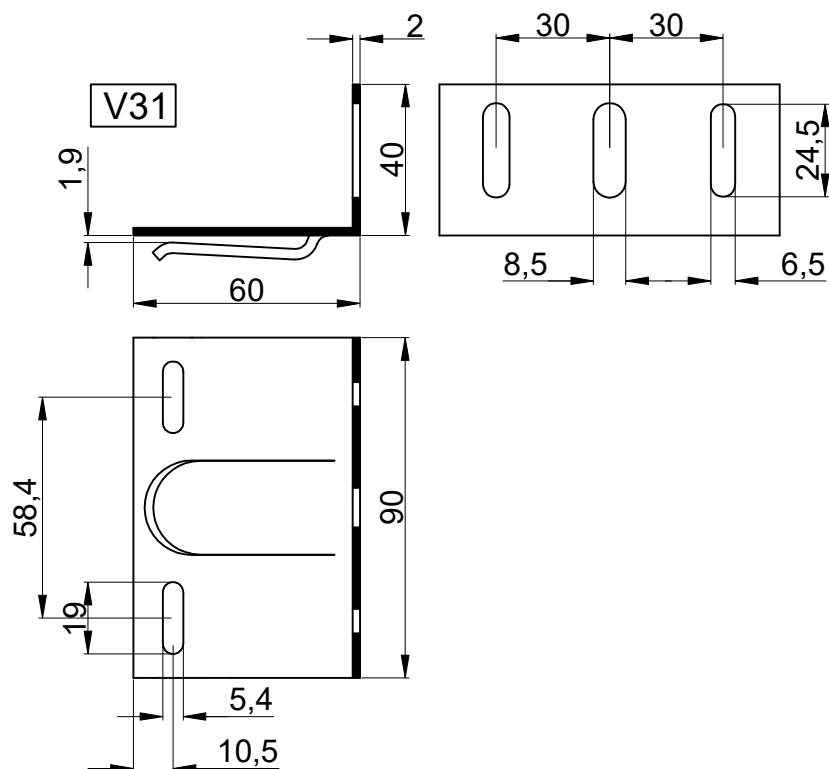
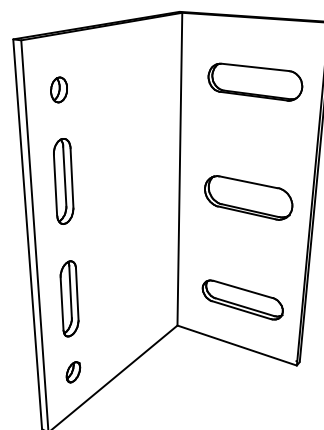
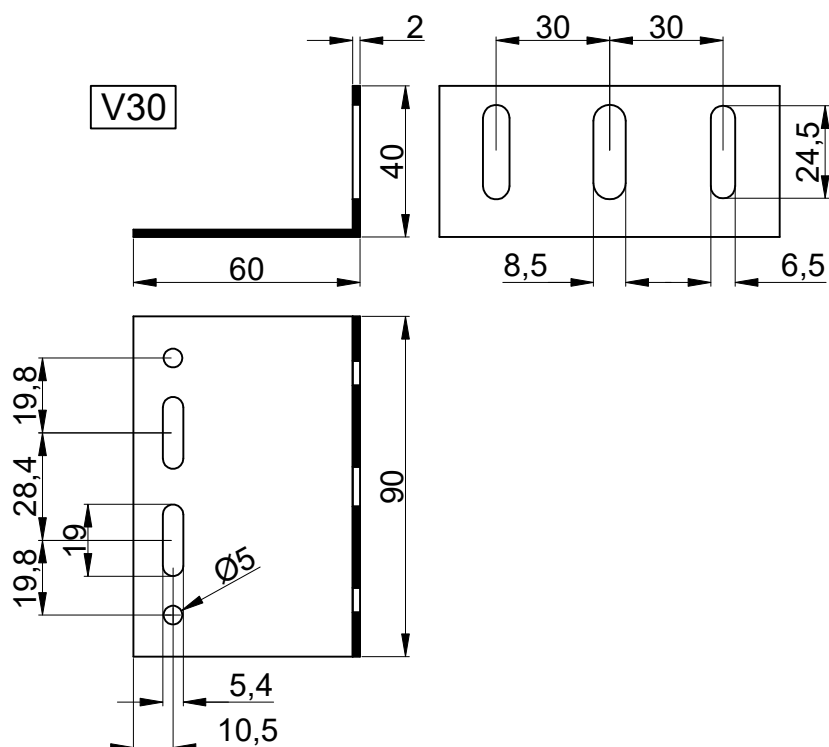


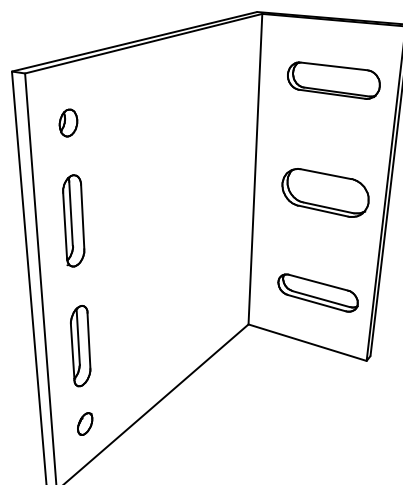
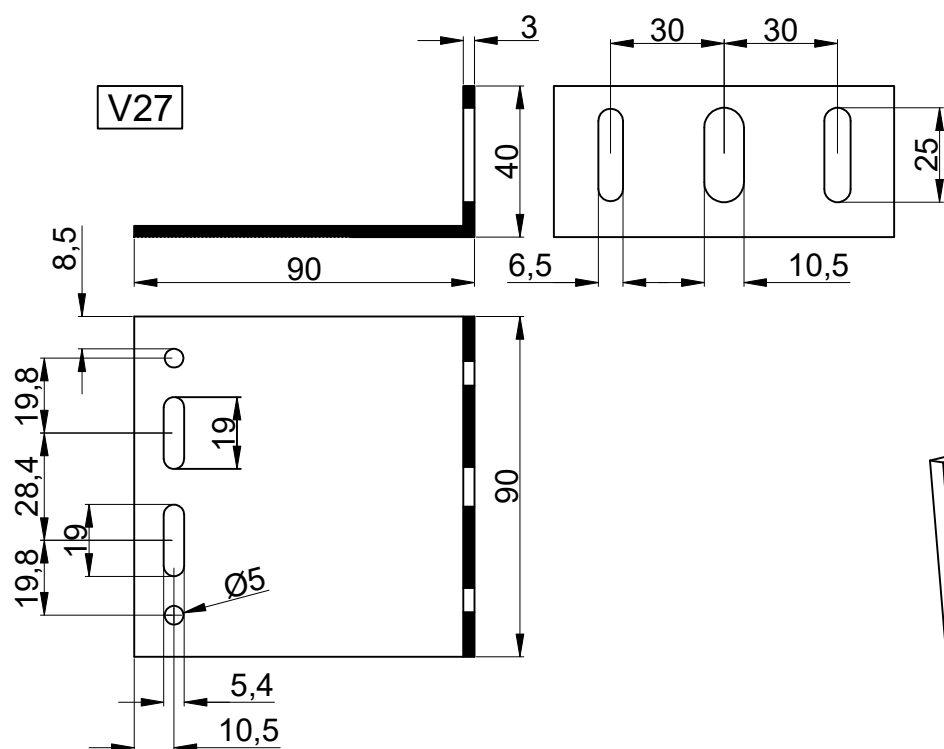
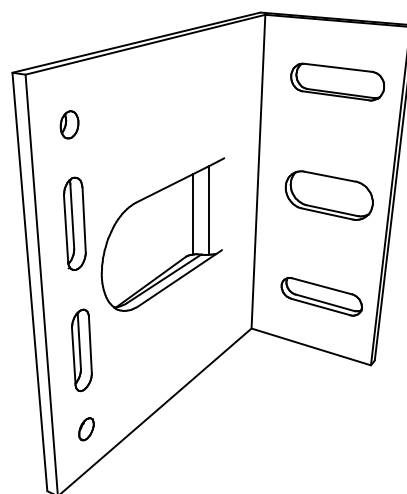
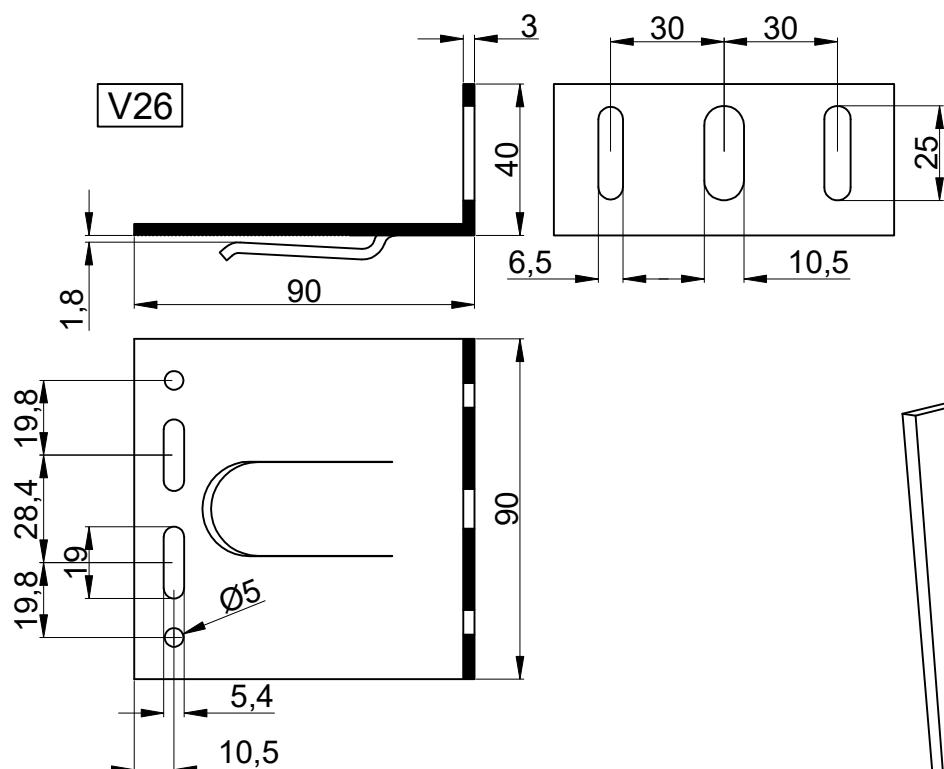


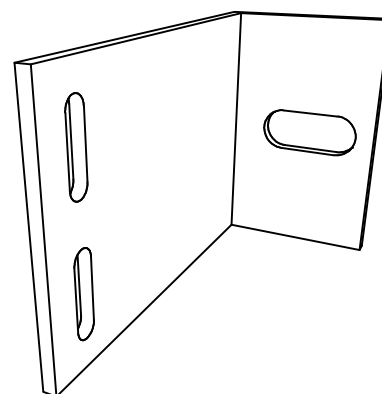
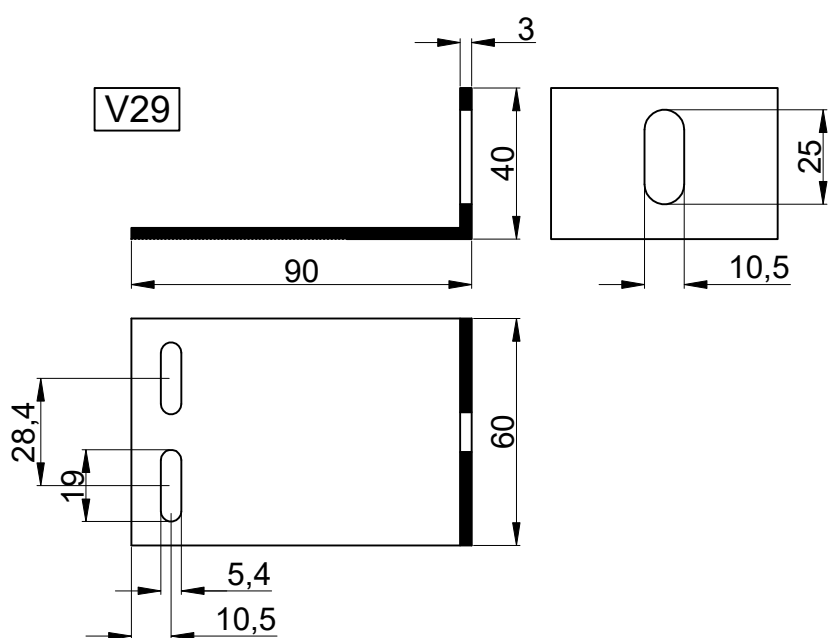
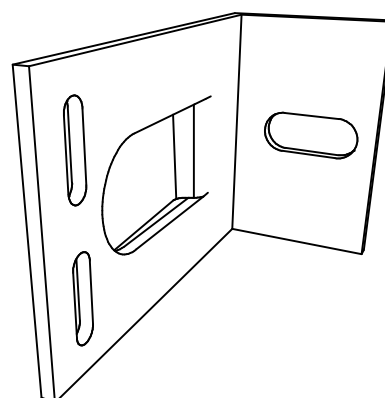
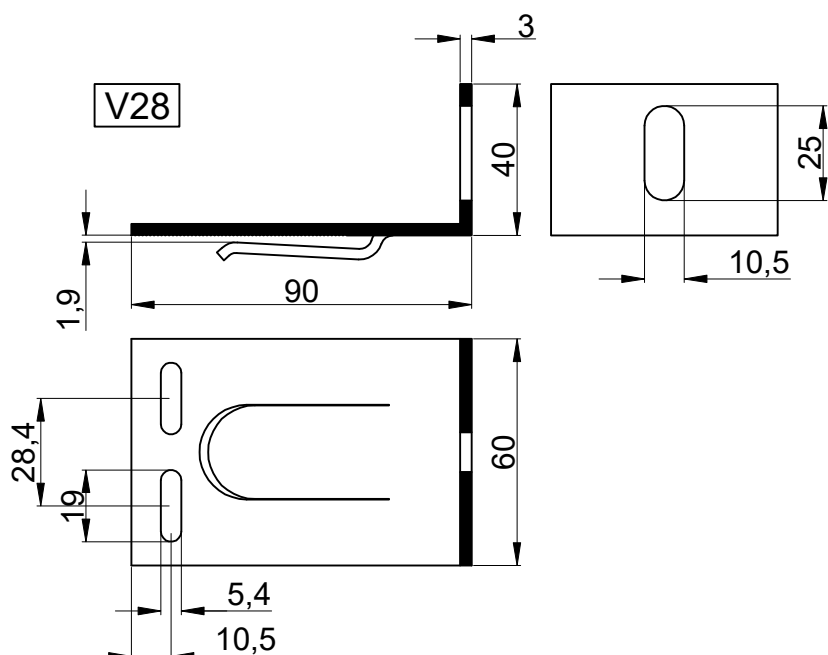


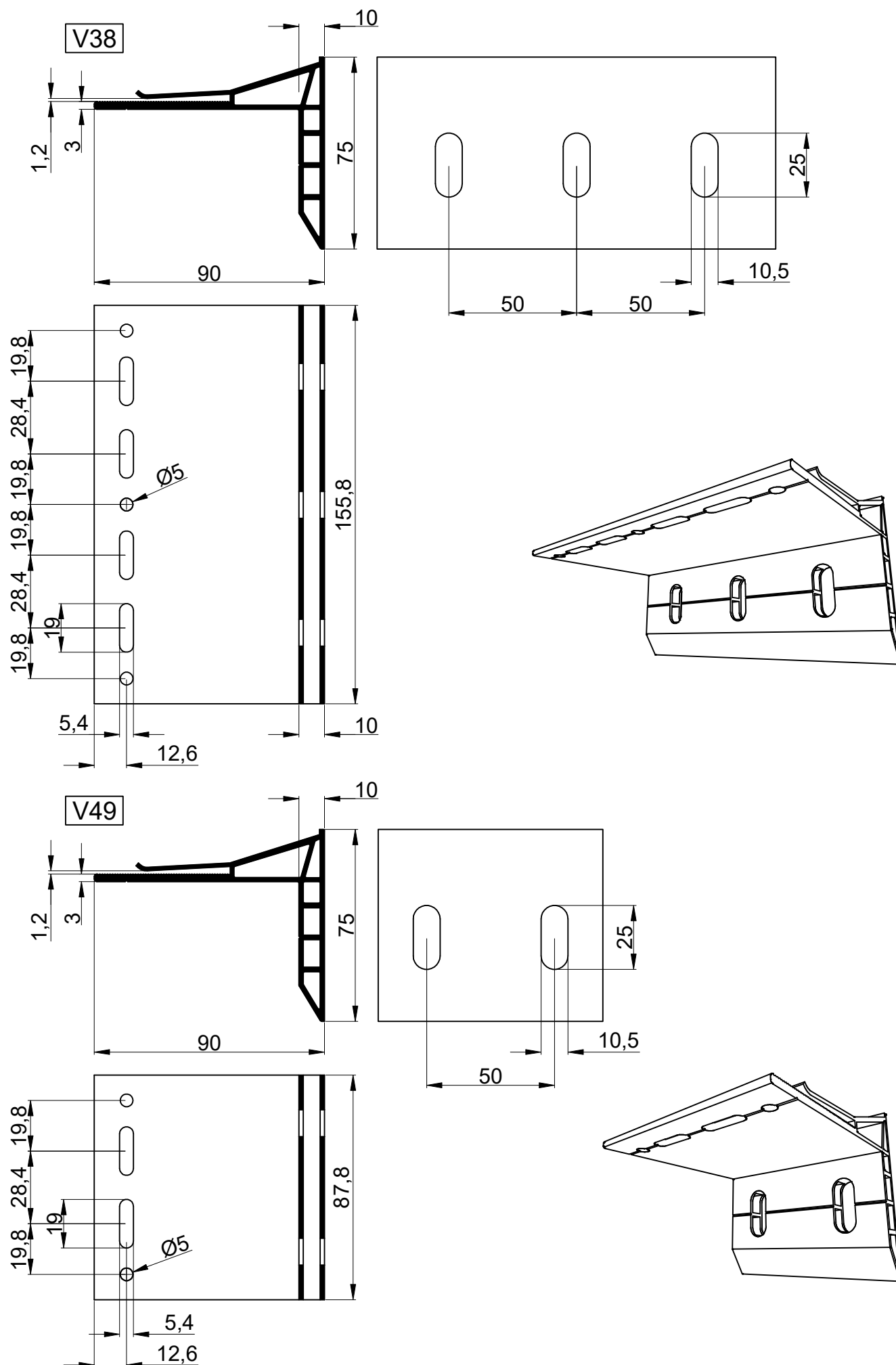


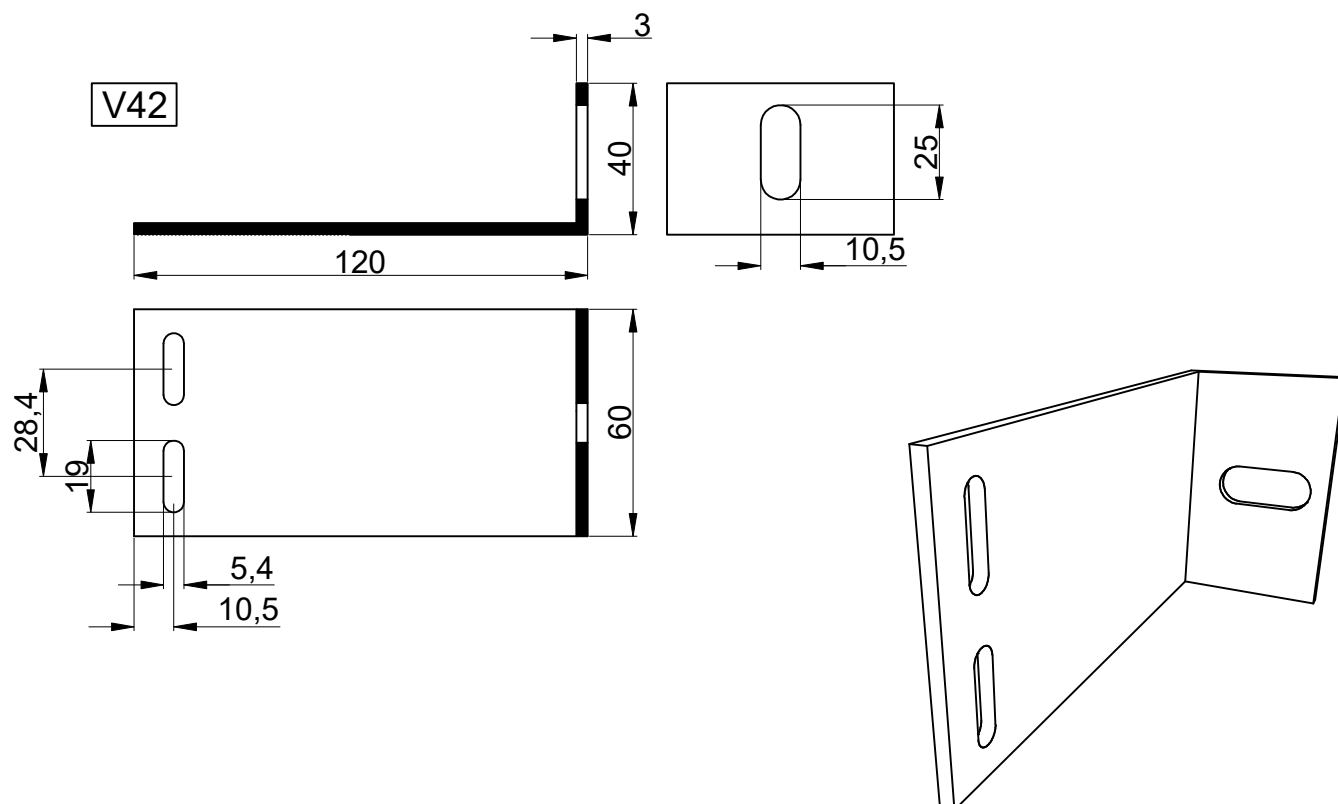
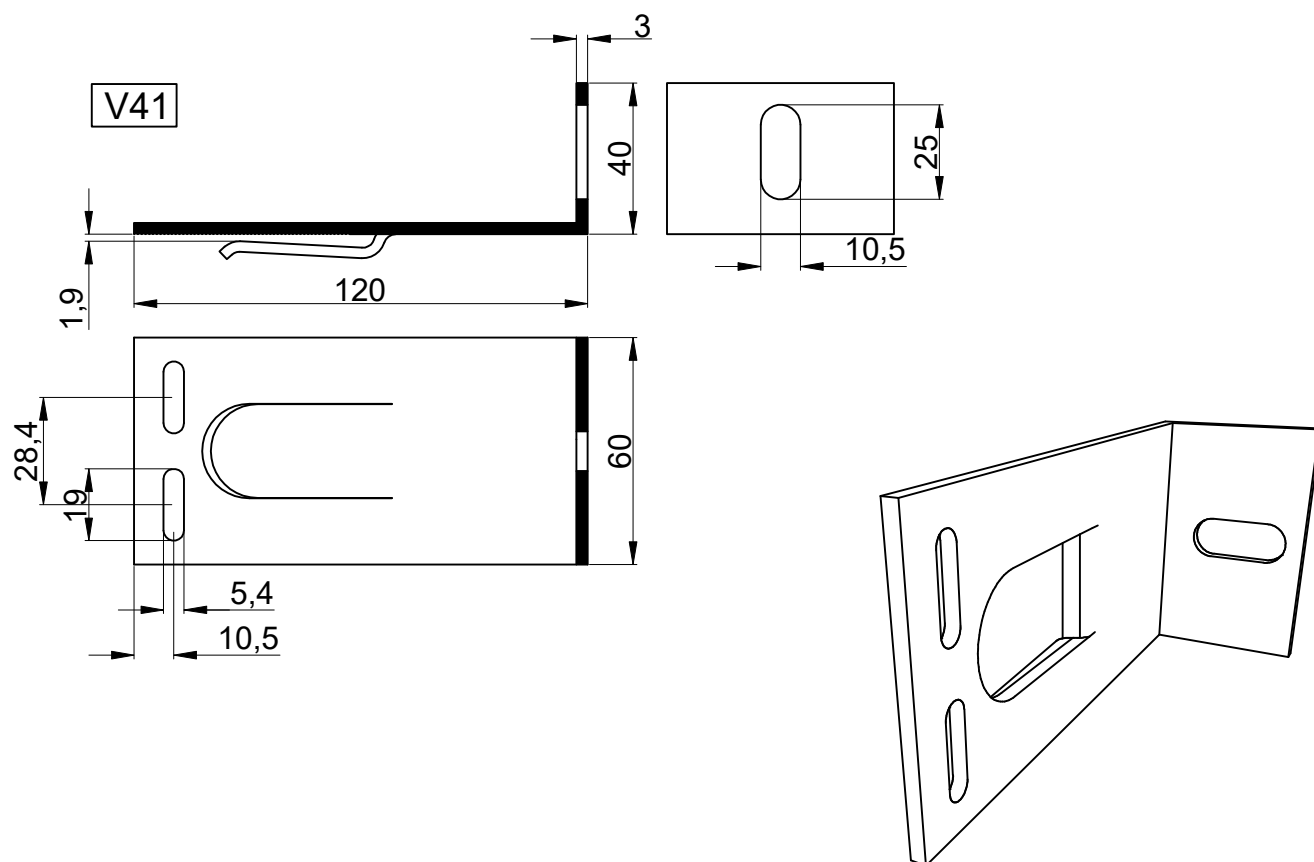


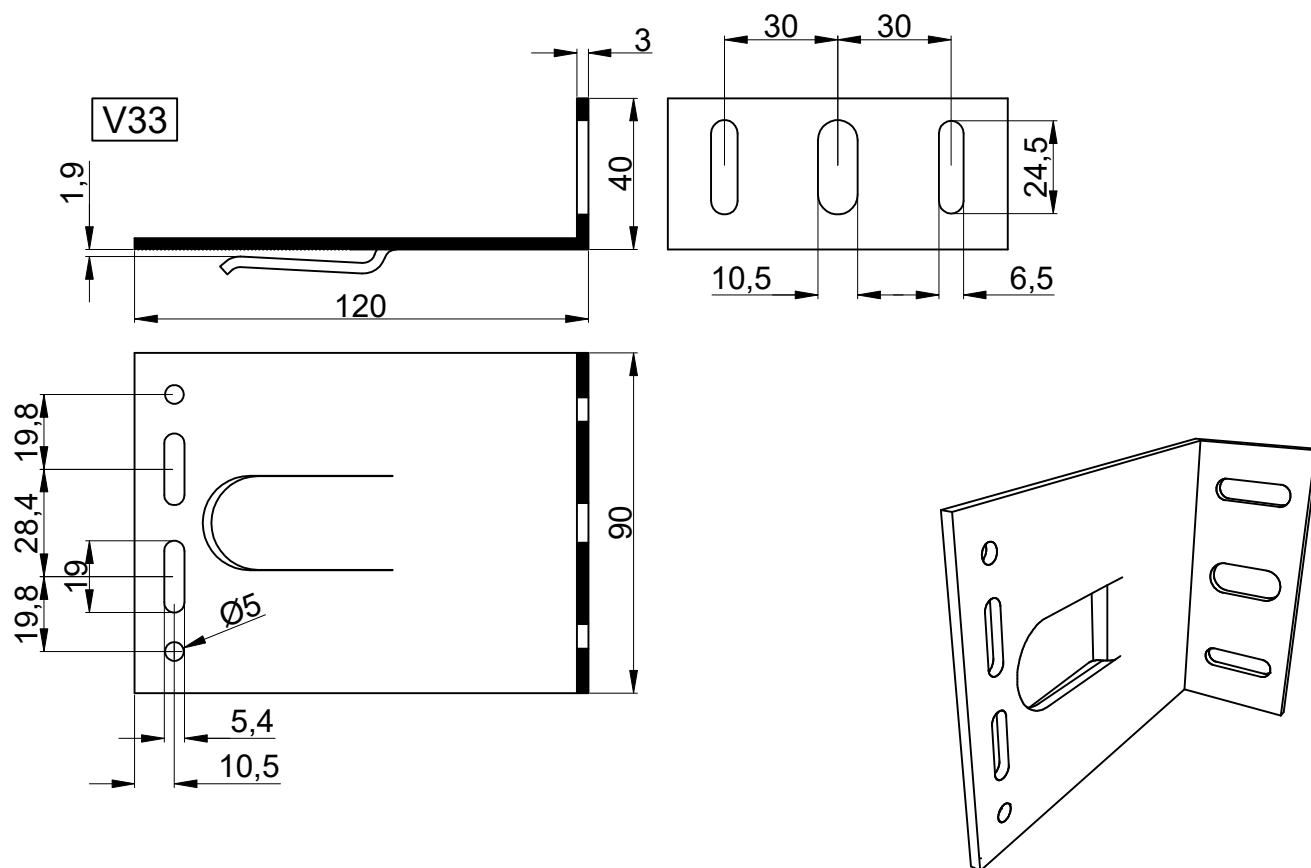
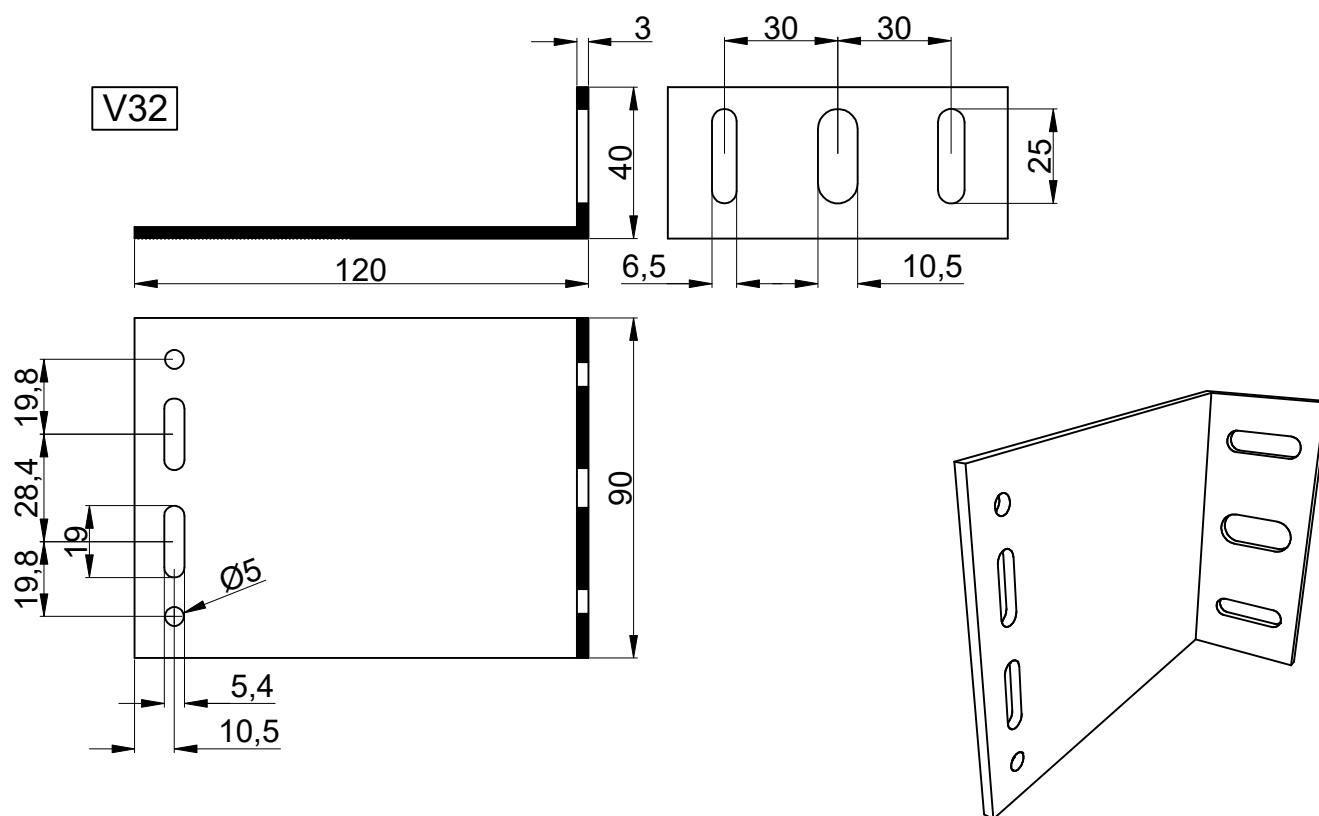


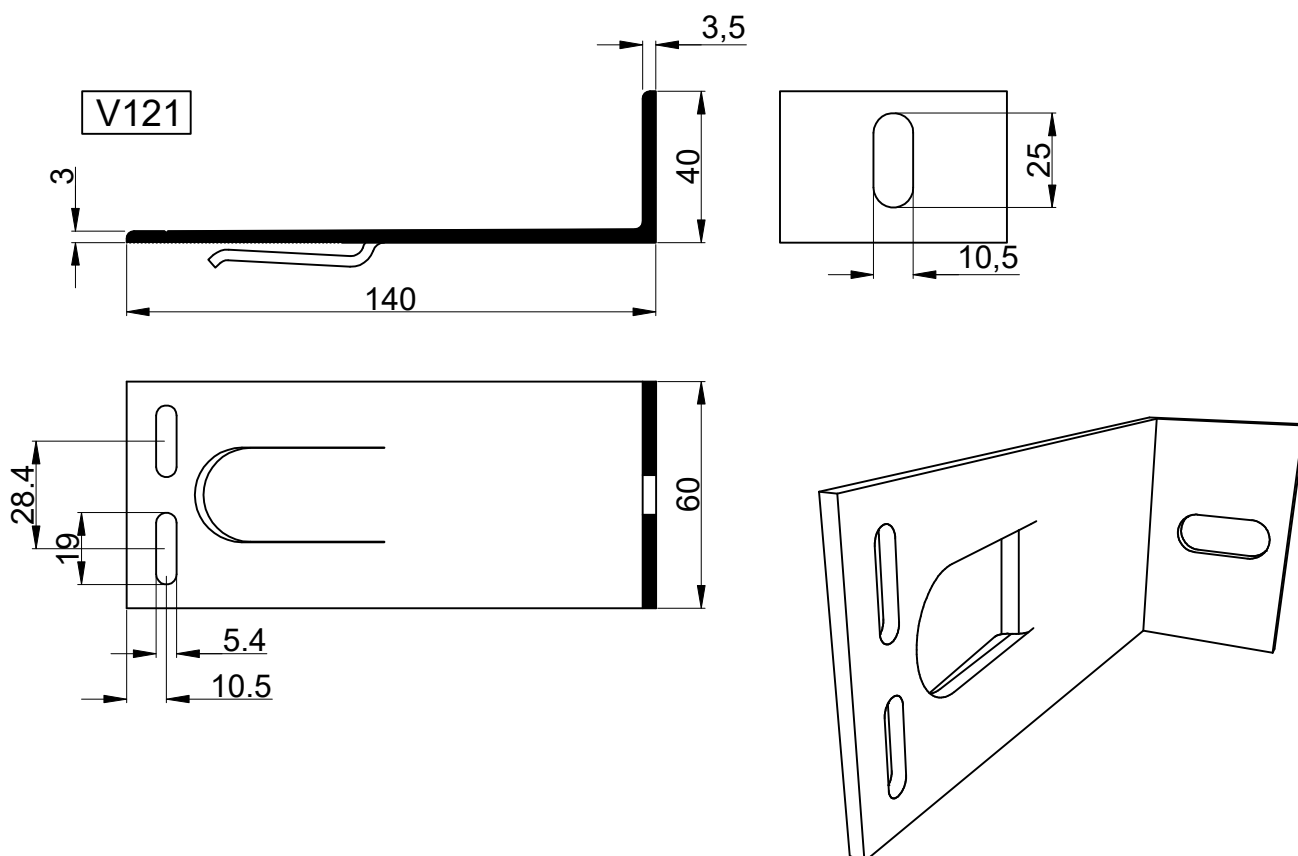
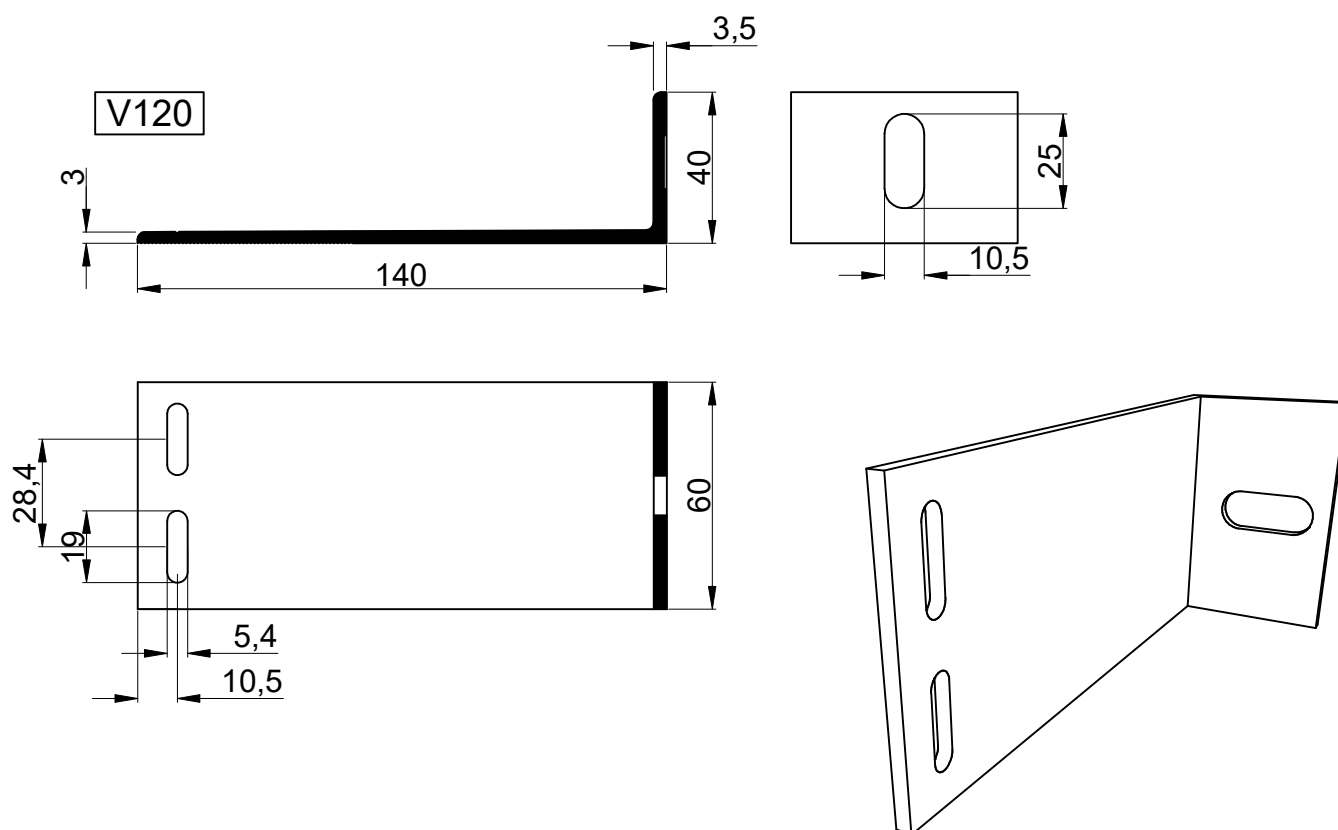


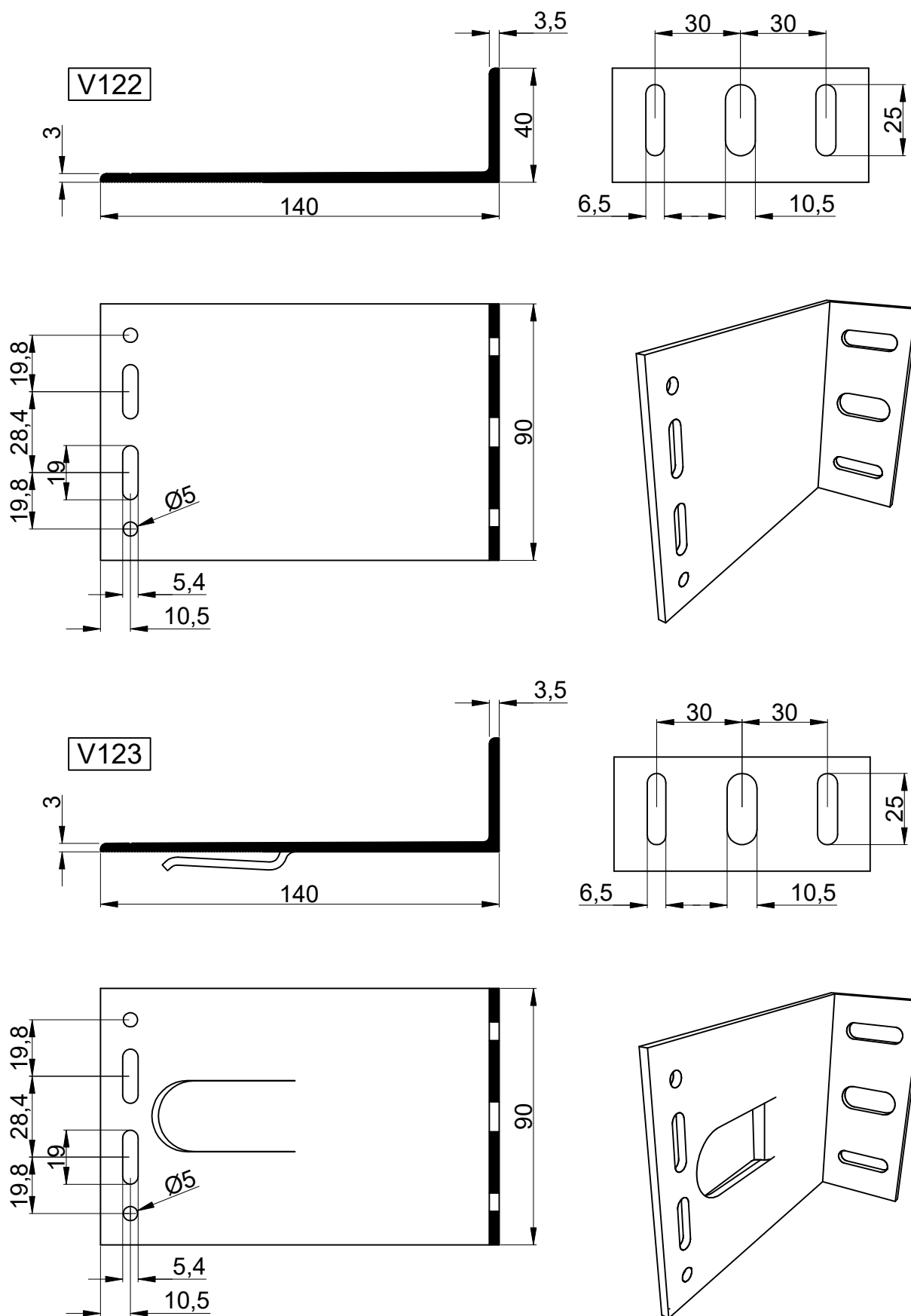


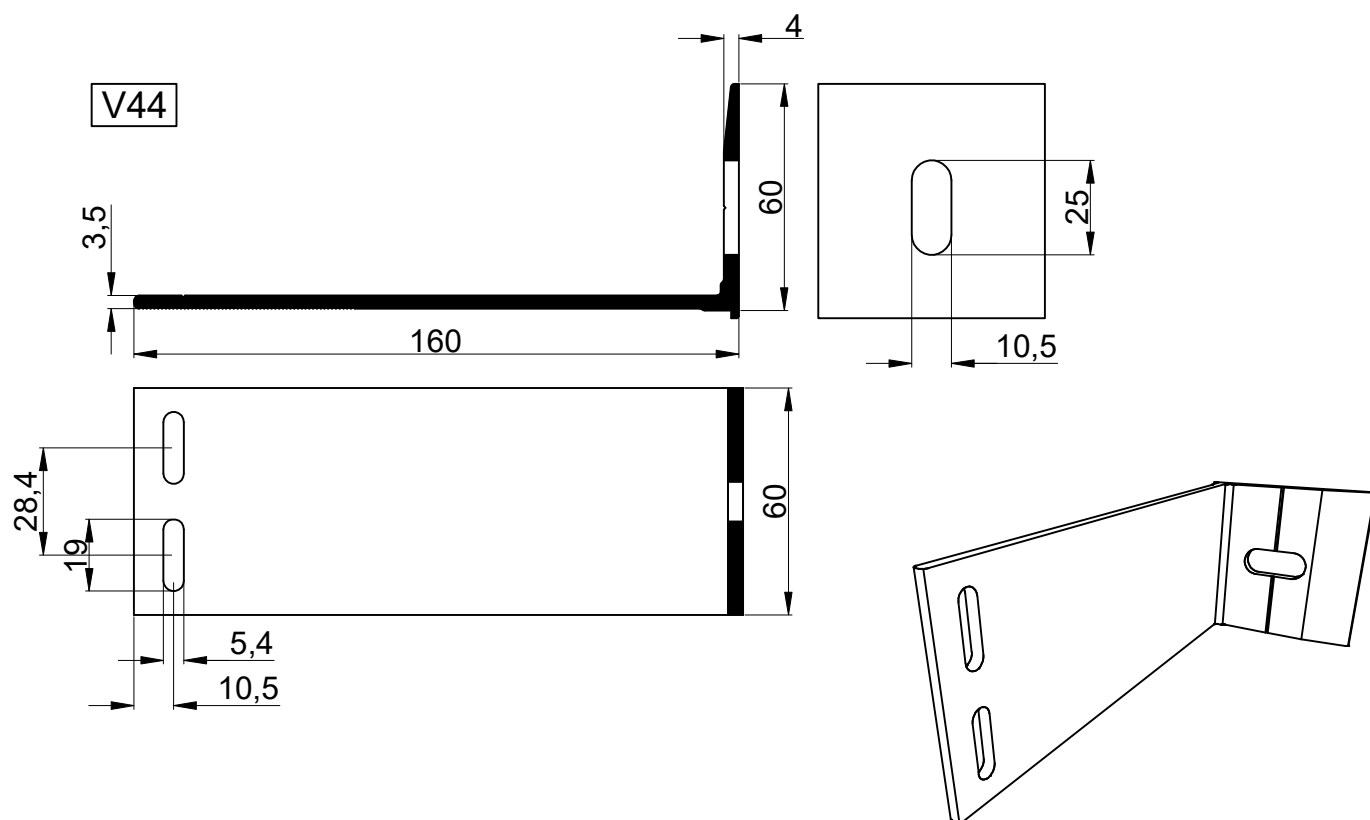
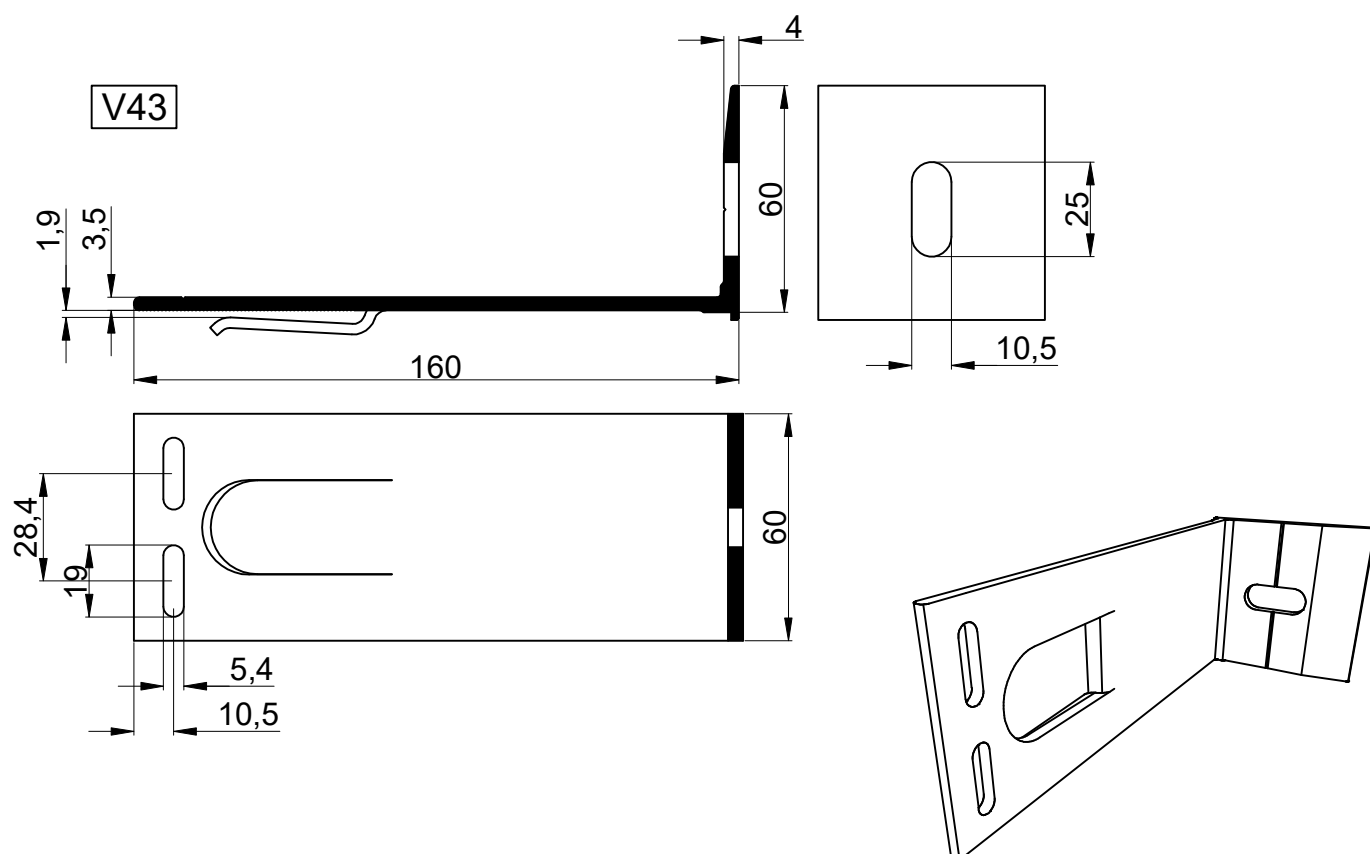


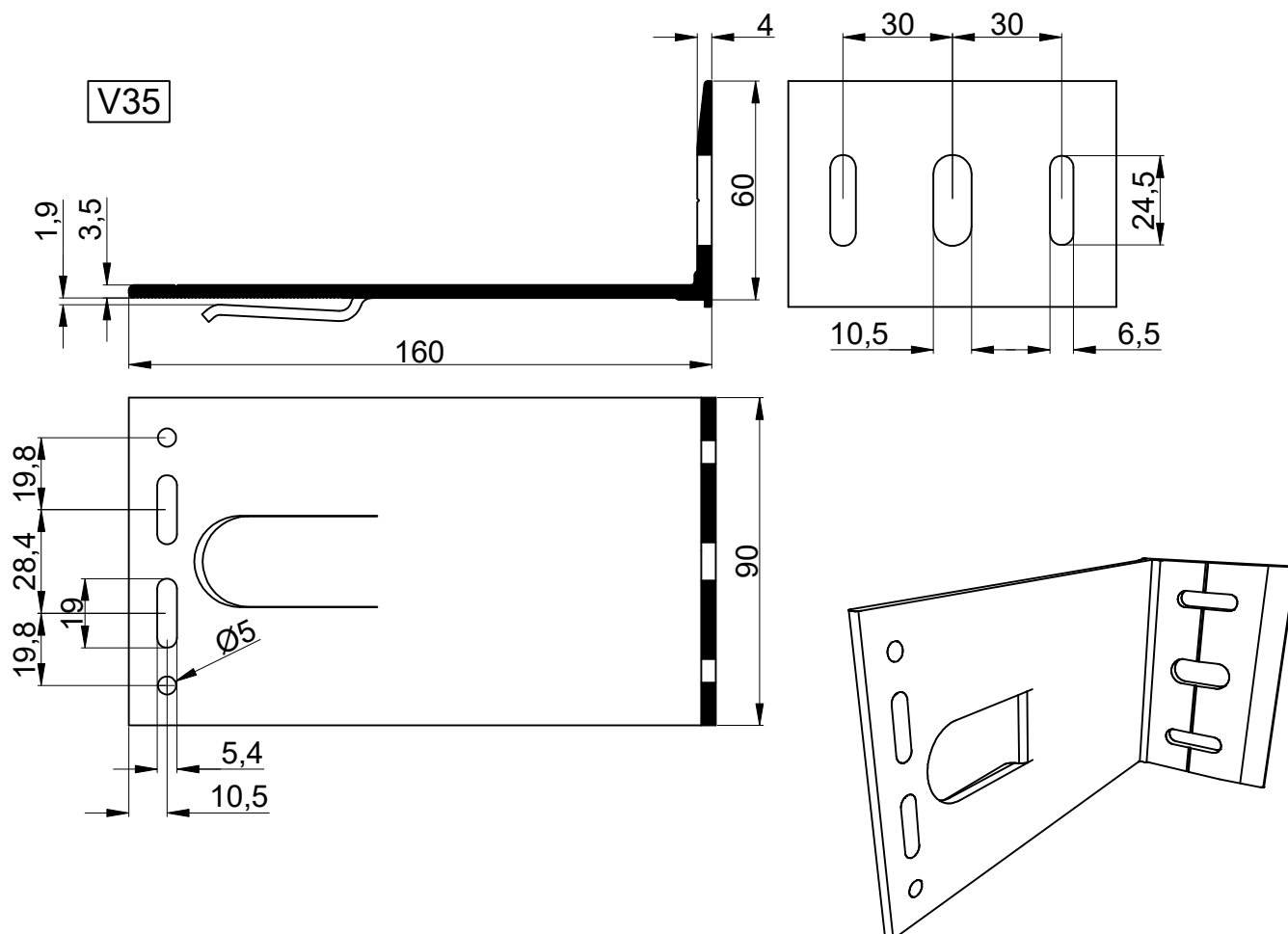
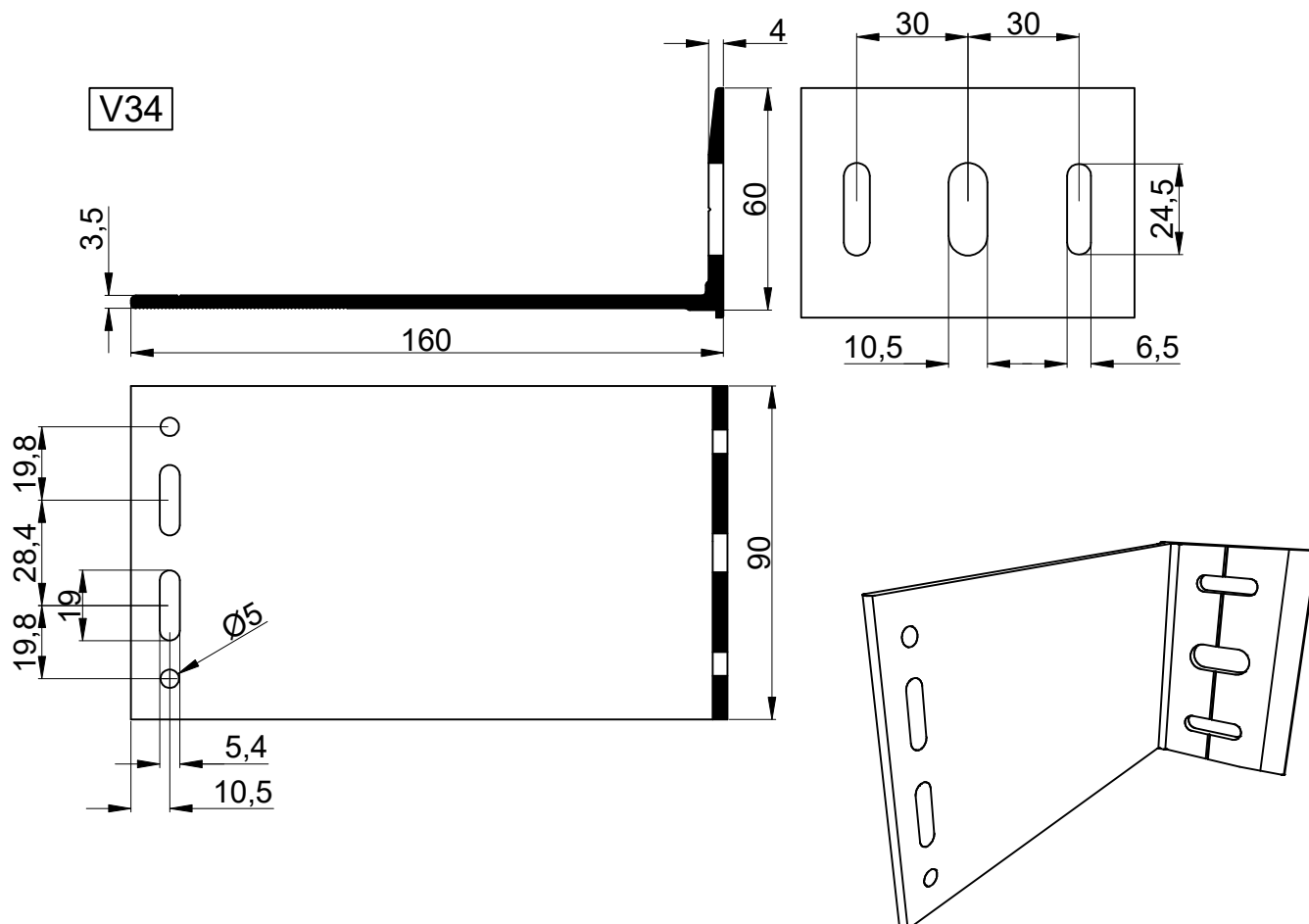


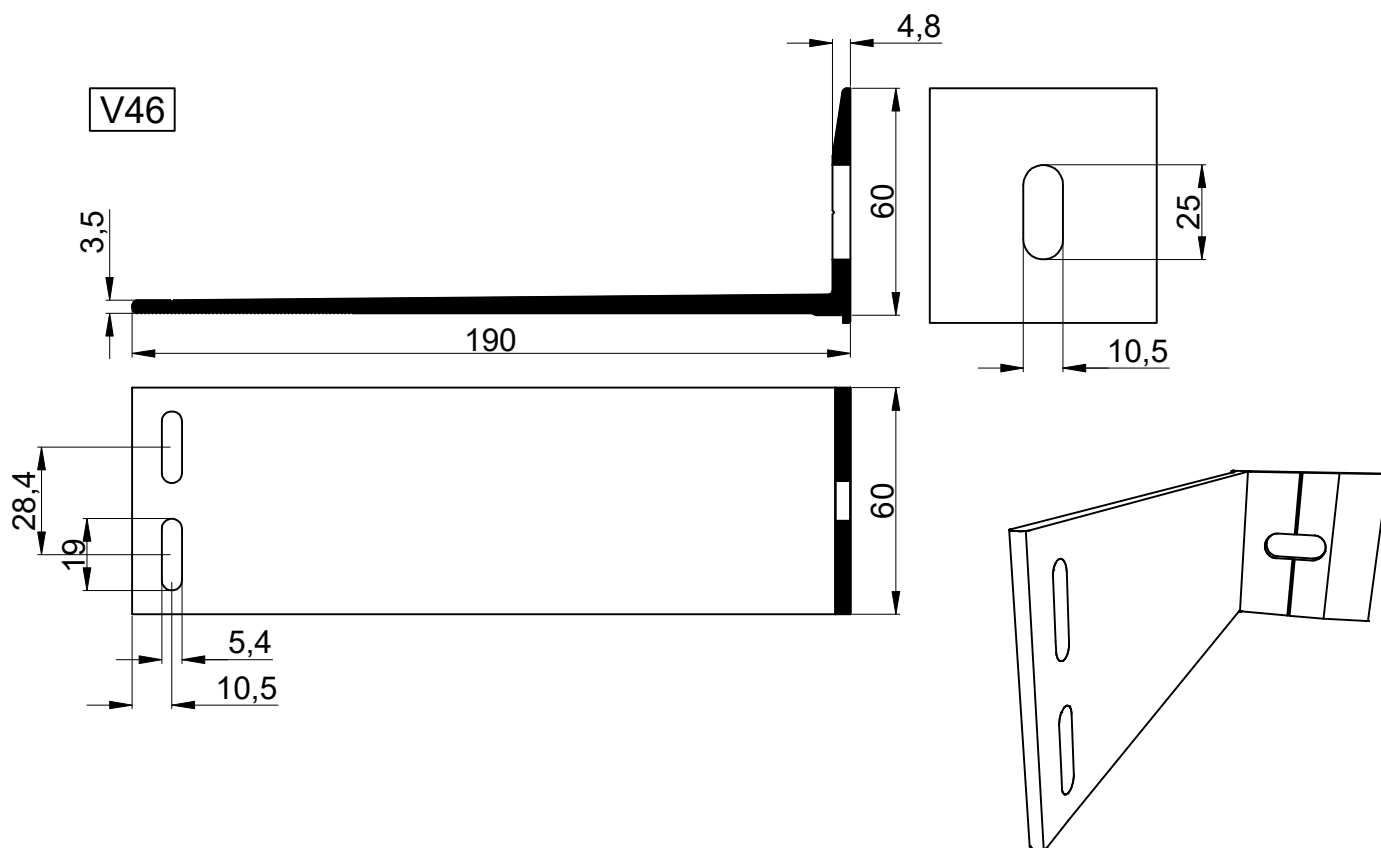
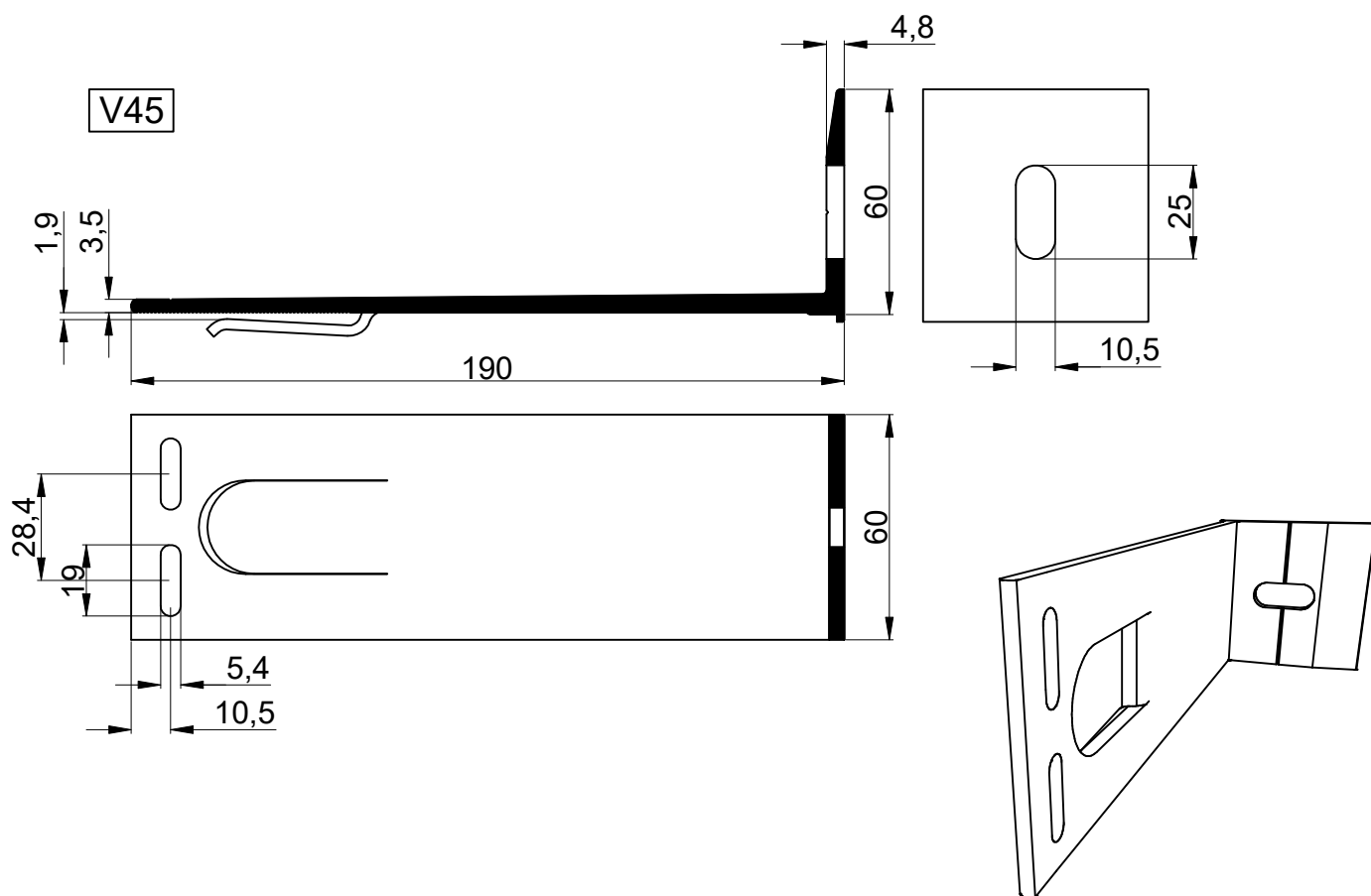


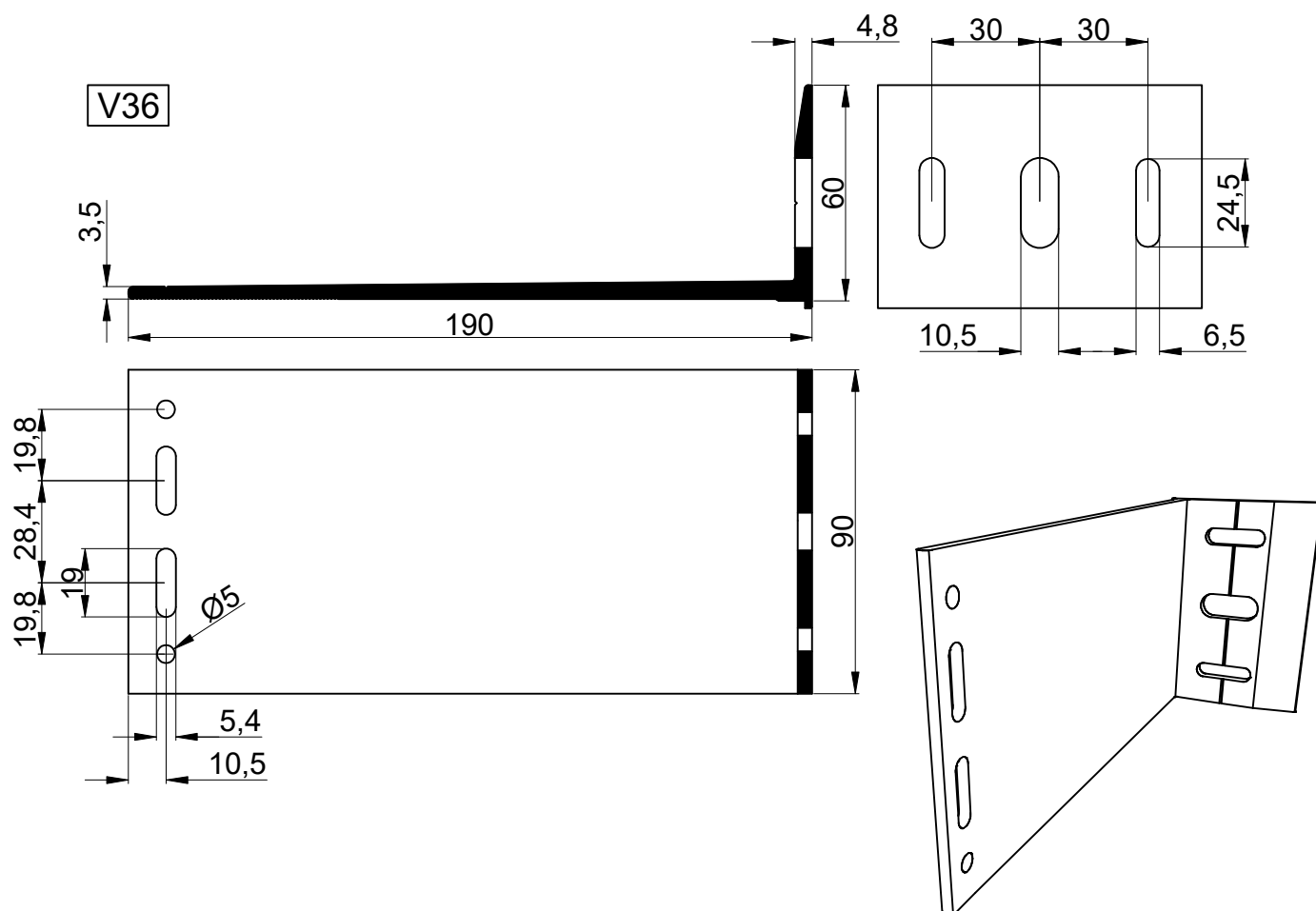
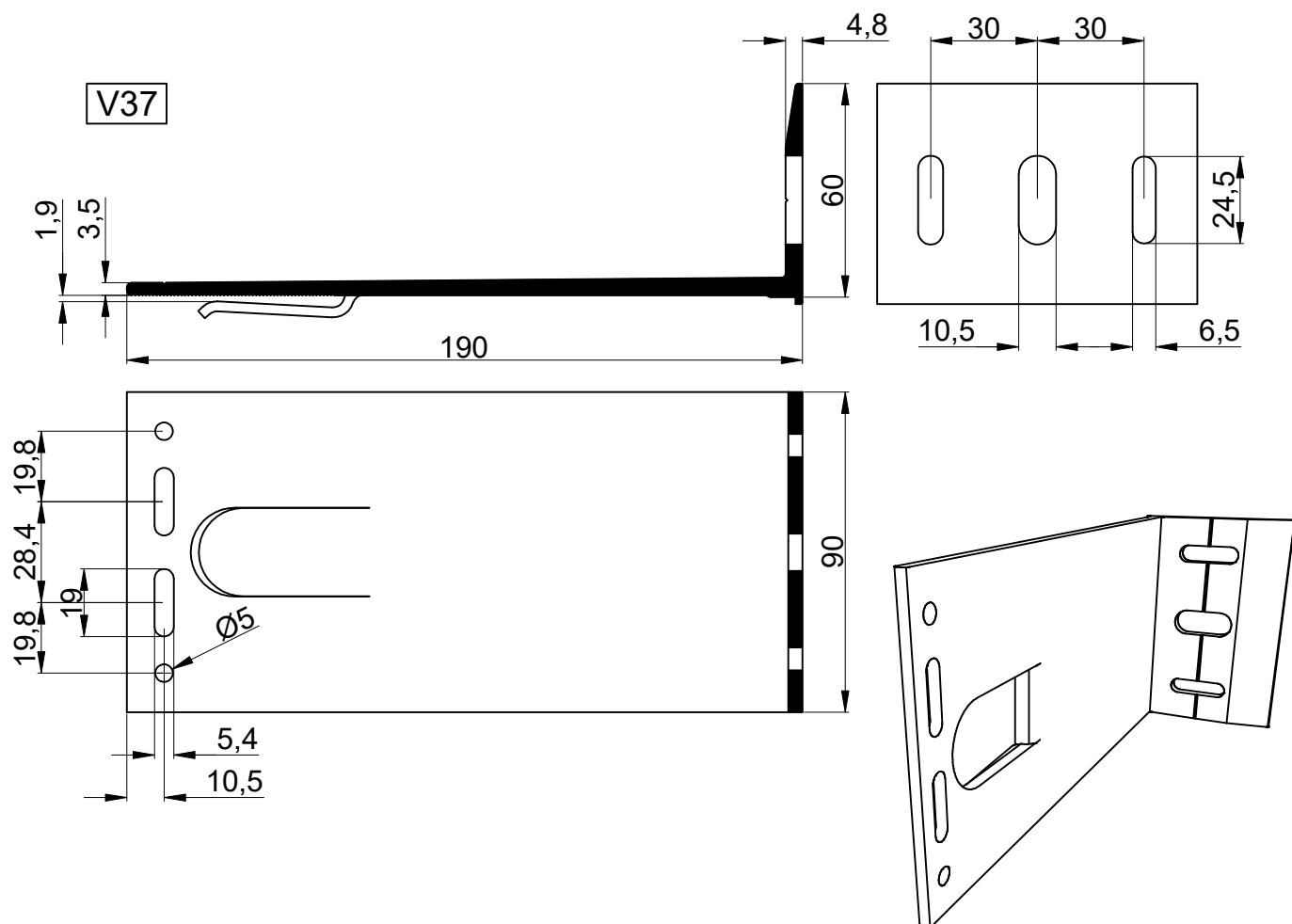


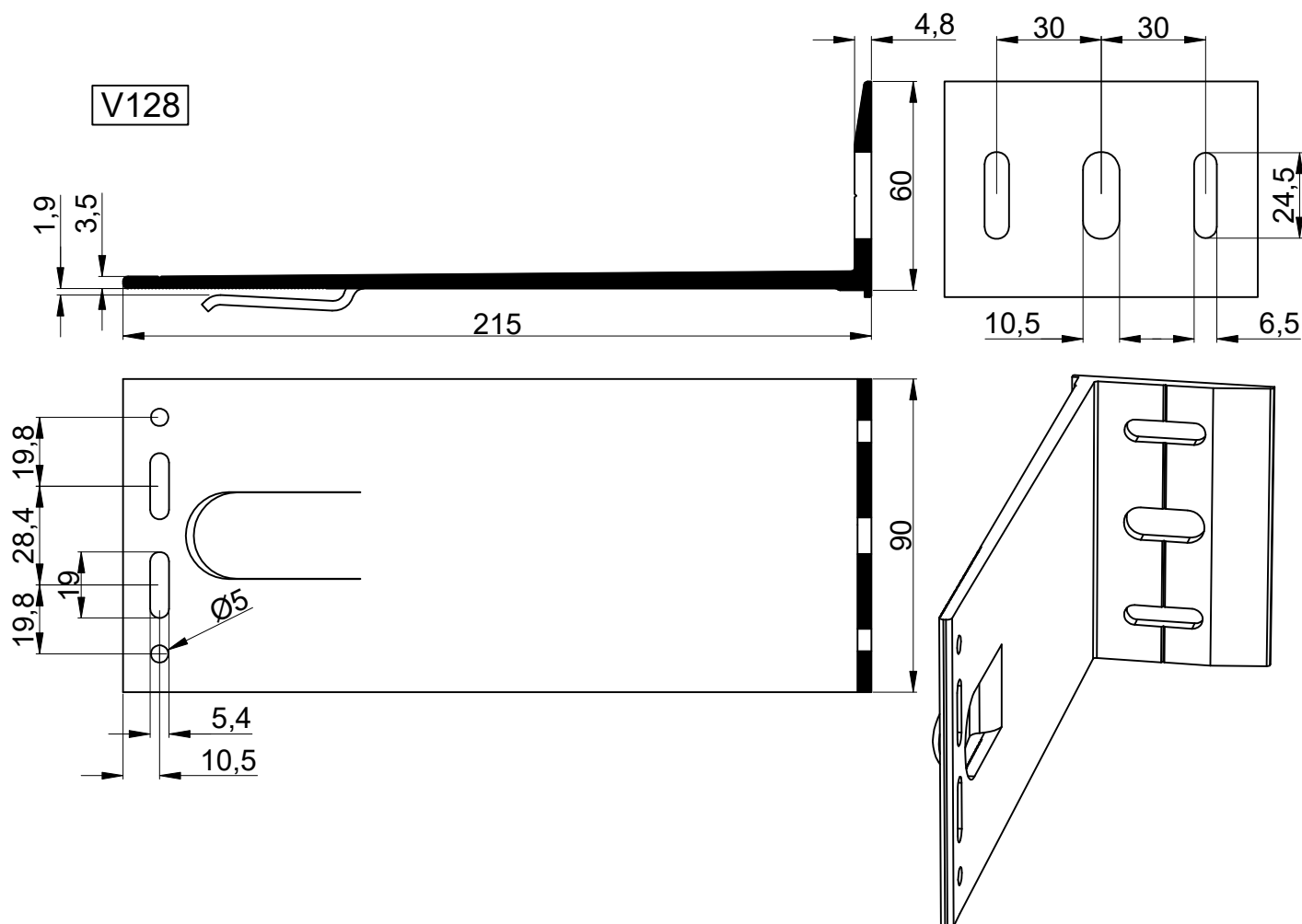
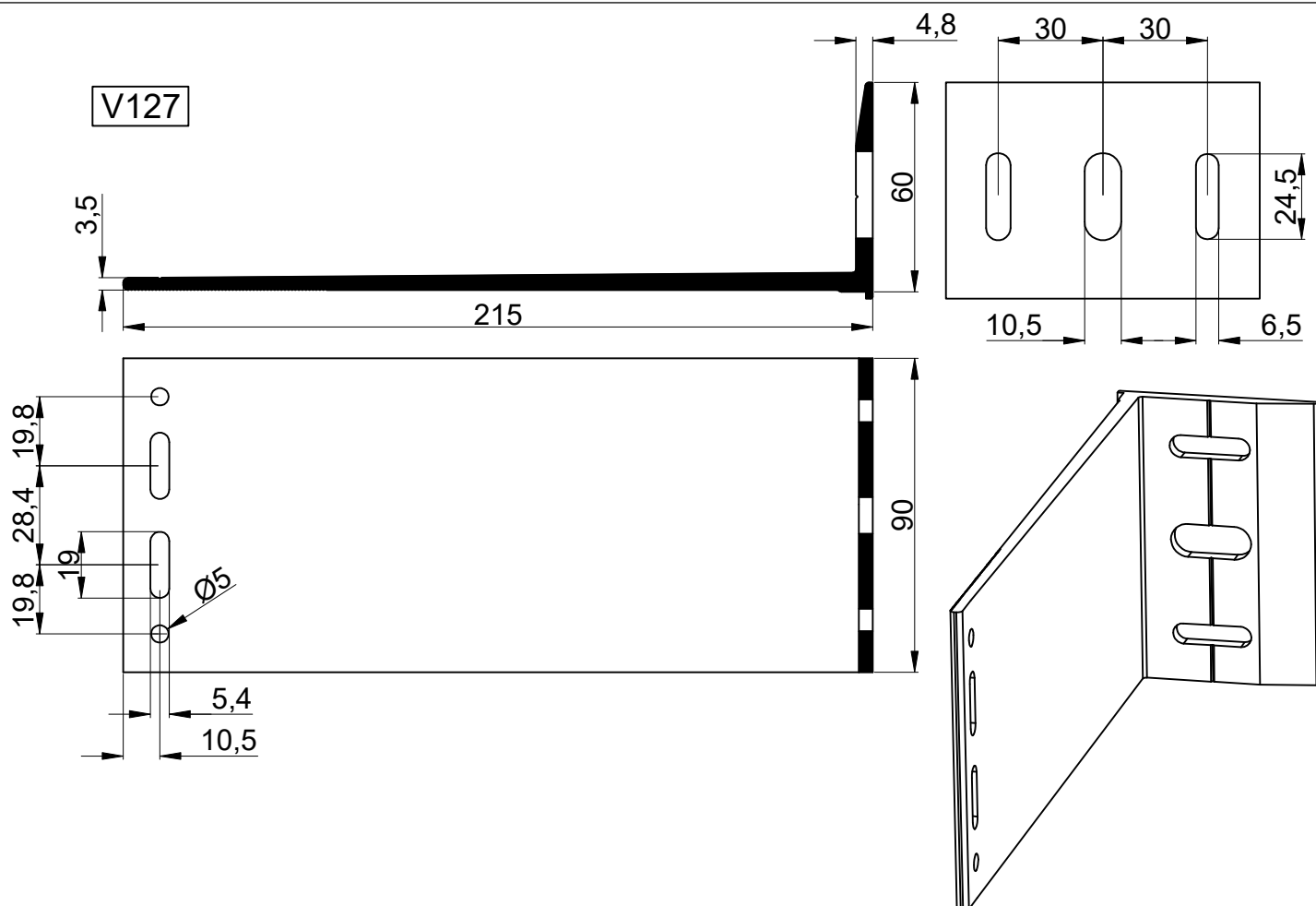


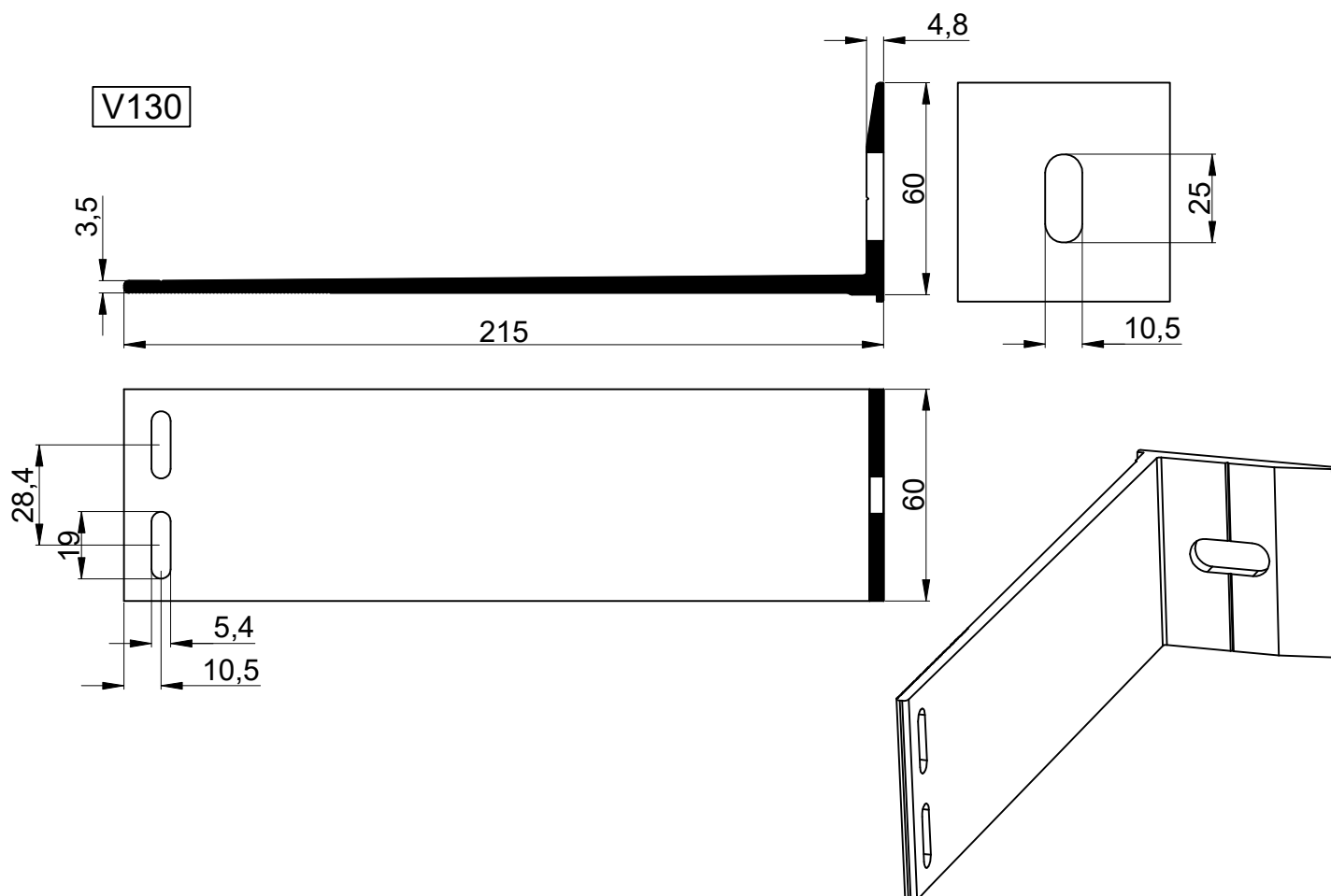
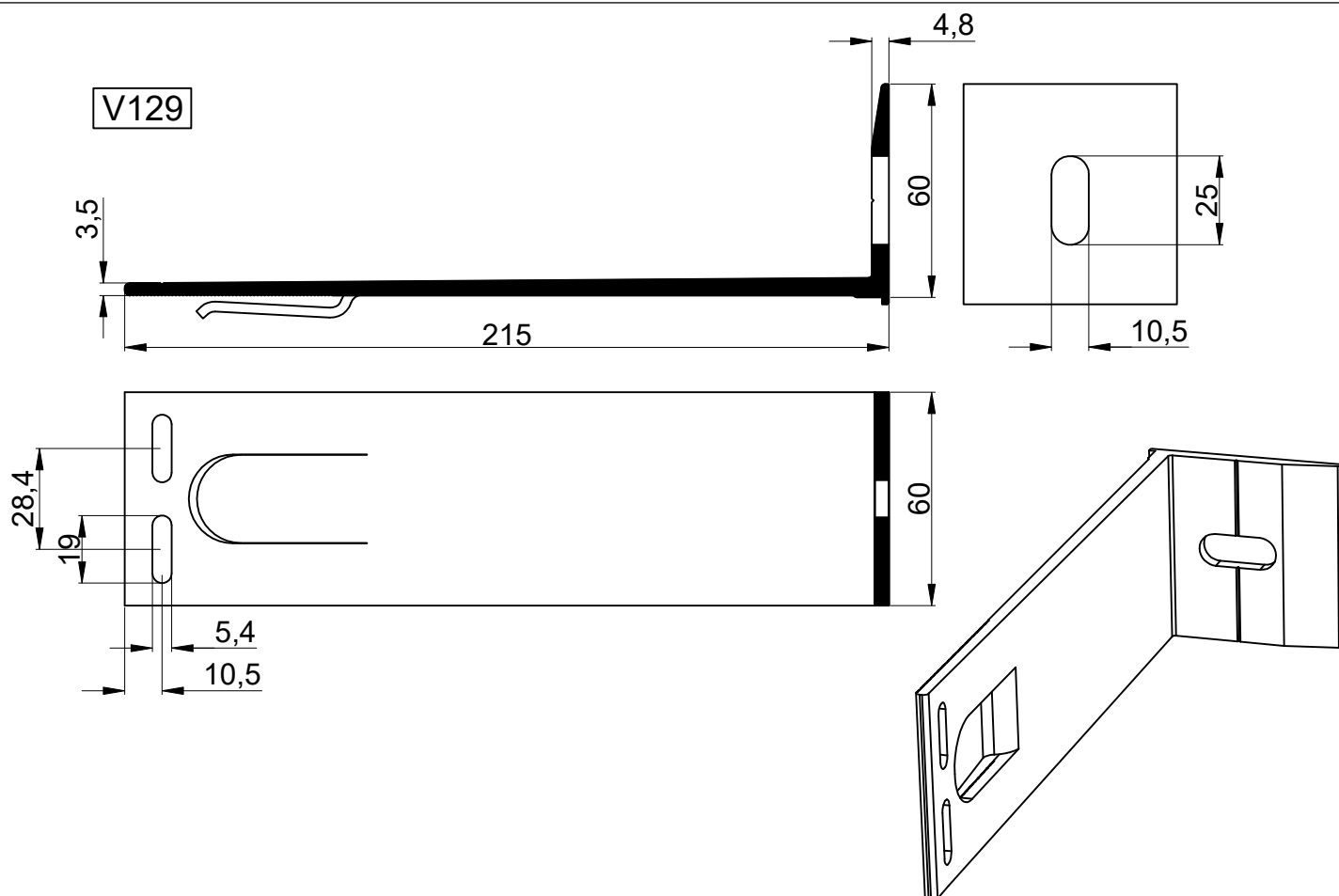






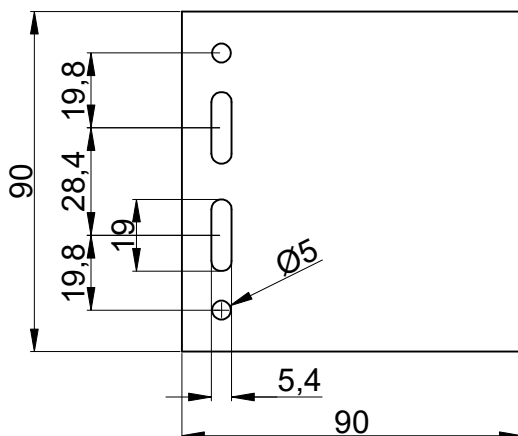




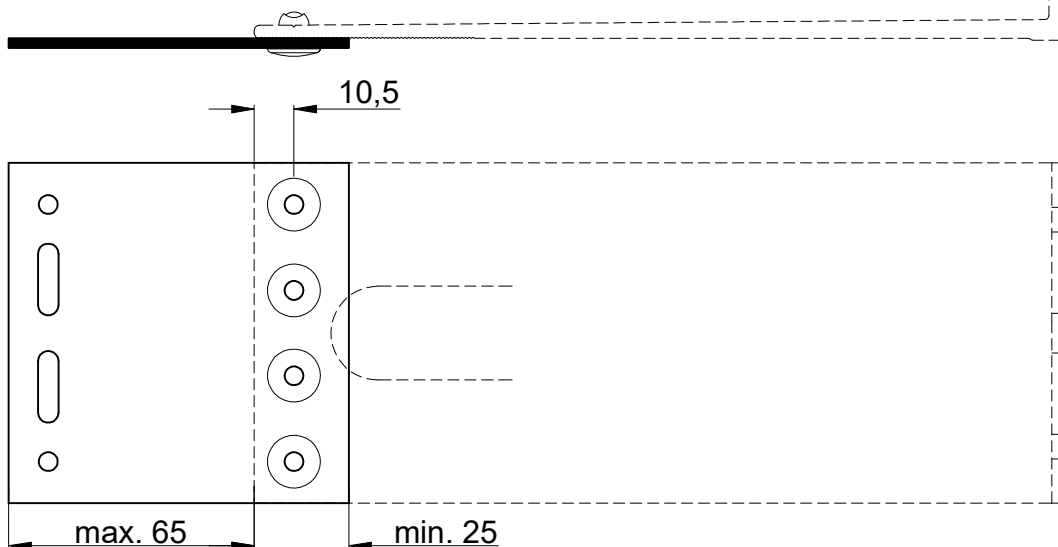


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,4 kN
maximum allowed vertical load on bracket assembly is 0,4 kN

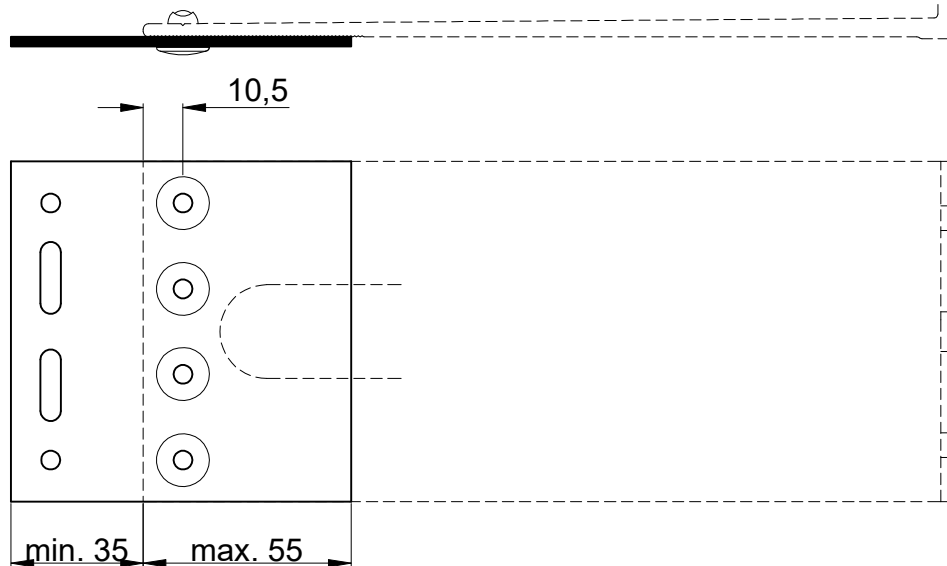
V135



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

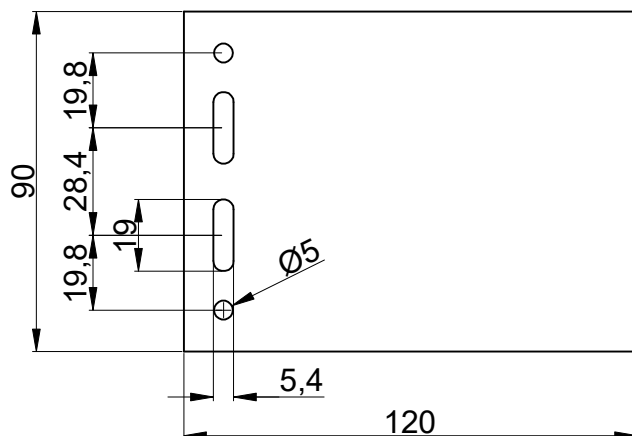


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

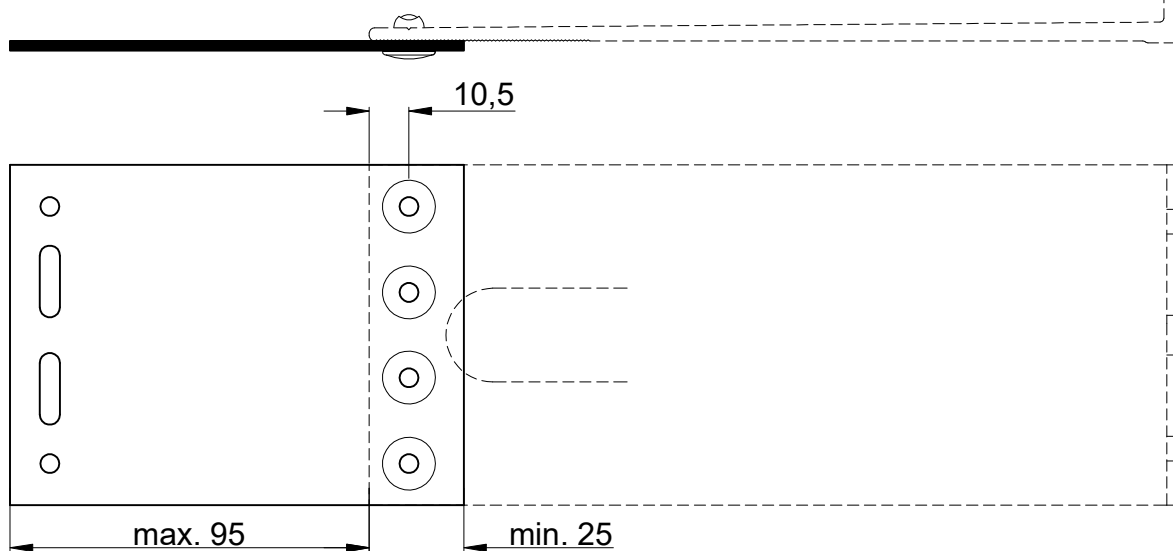


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,4 kN
maximum allowed vertical load on bracket assembly is 0,4 kN

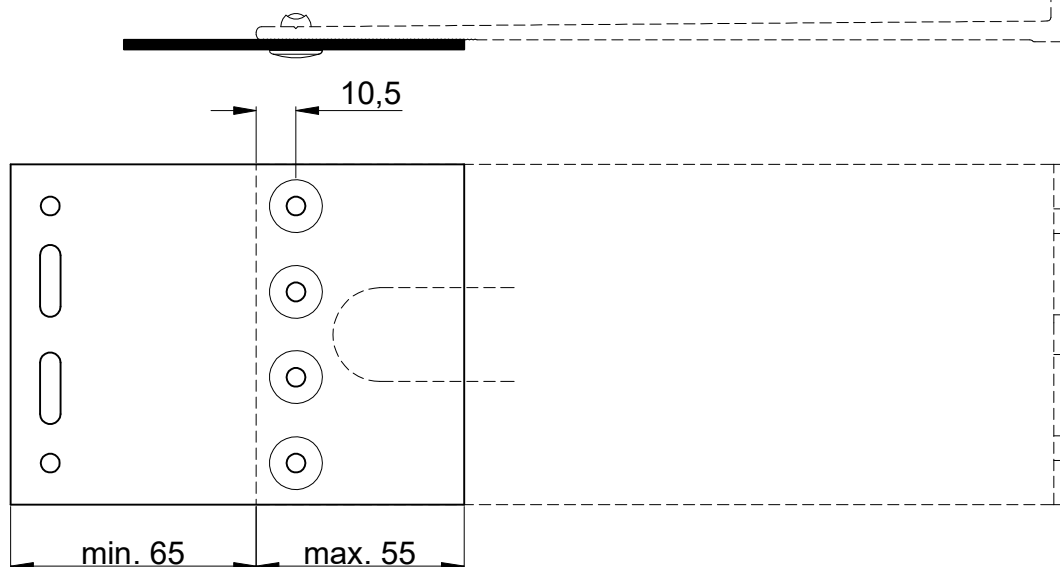
V136



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

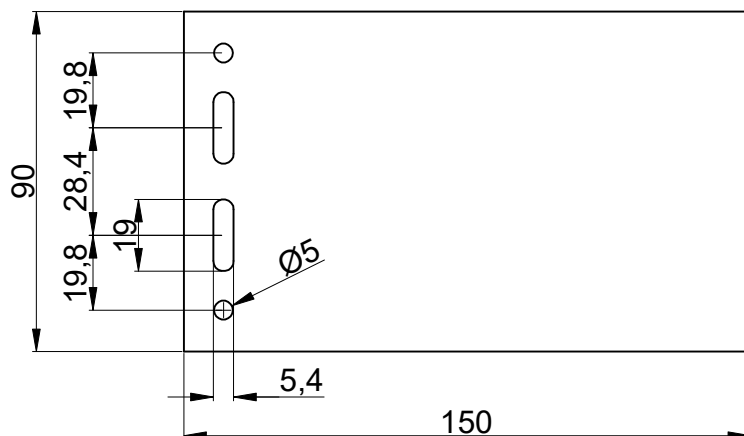


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

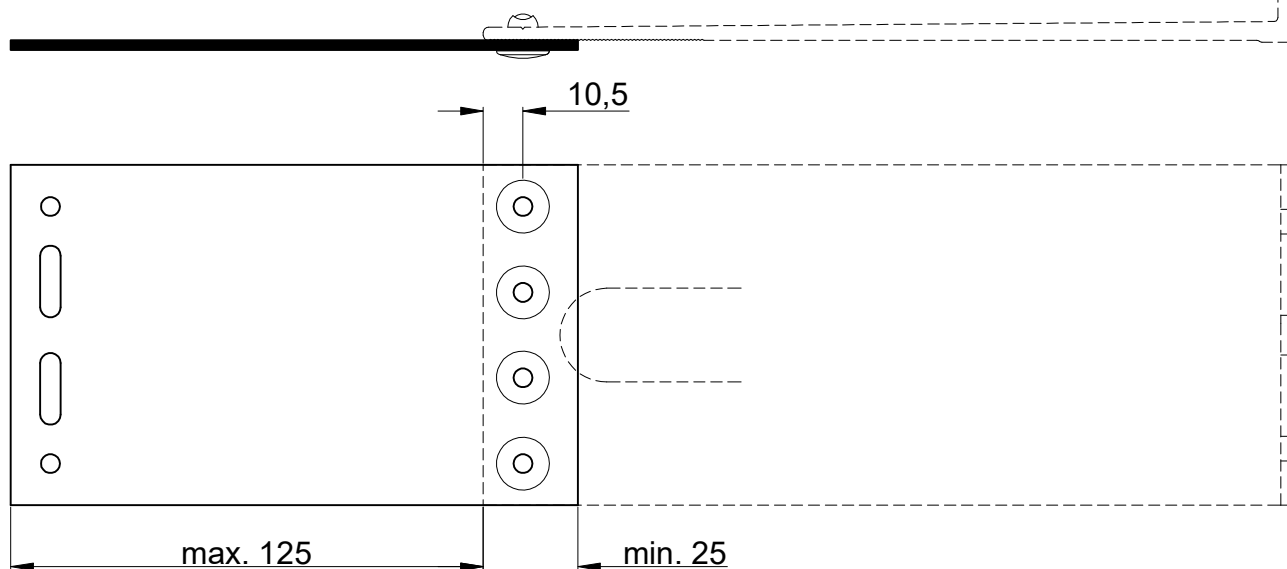


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,4 kN
maximum allowed vertical load on bracket assembly is 0,4 kN

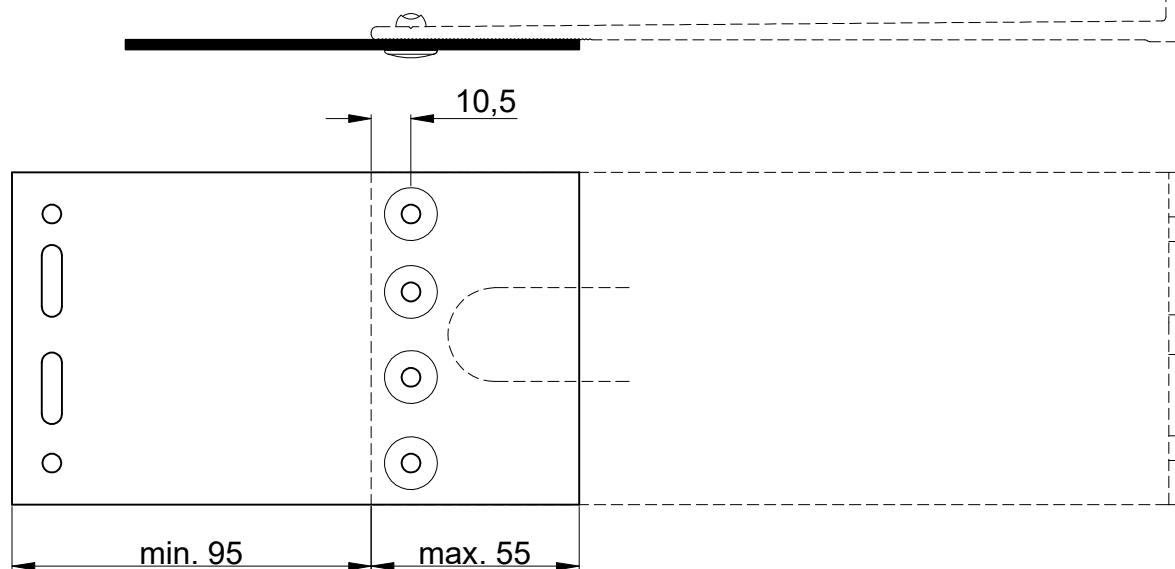
V137



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

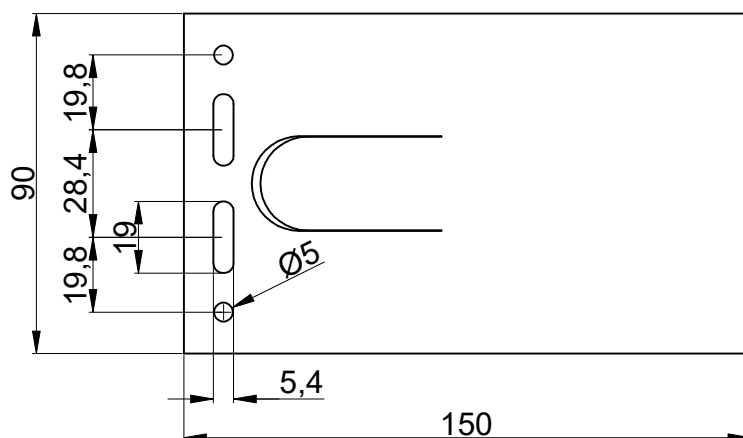


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

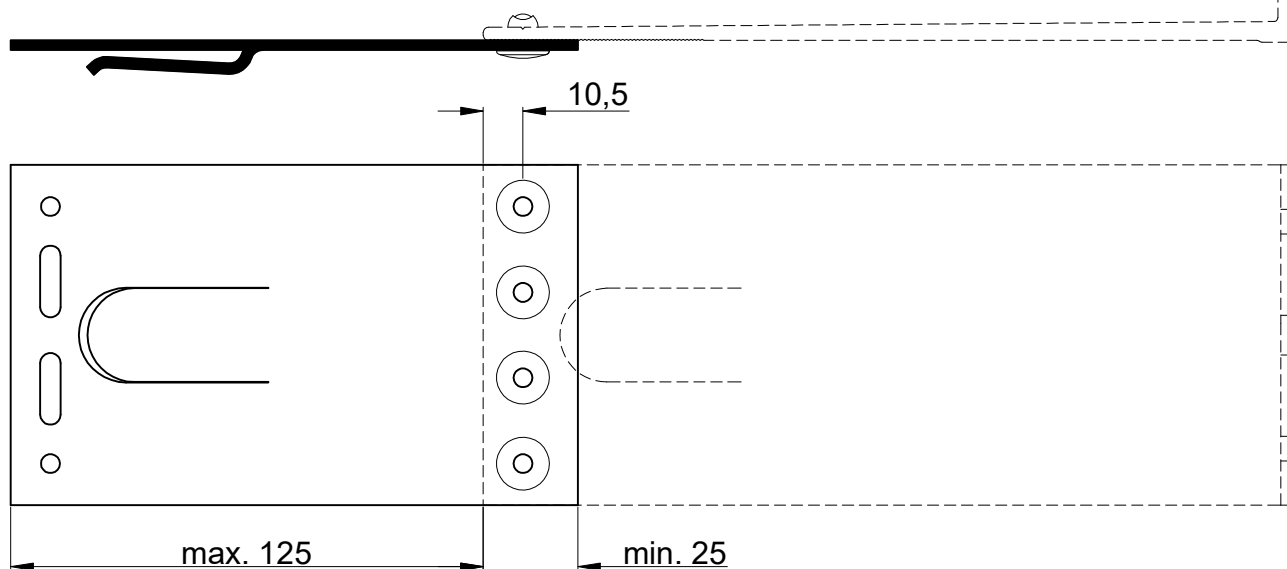


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,4 kN
maximum allowed vertical load on bracket assembly is 0,4 kN

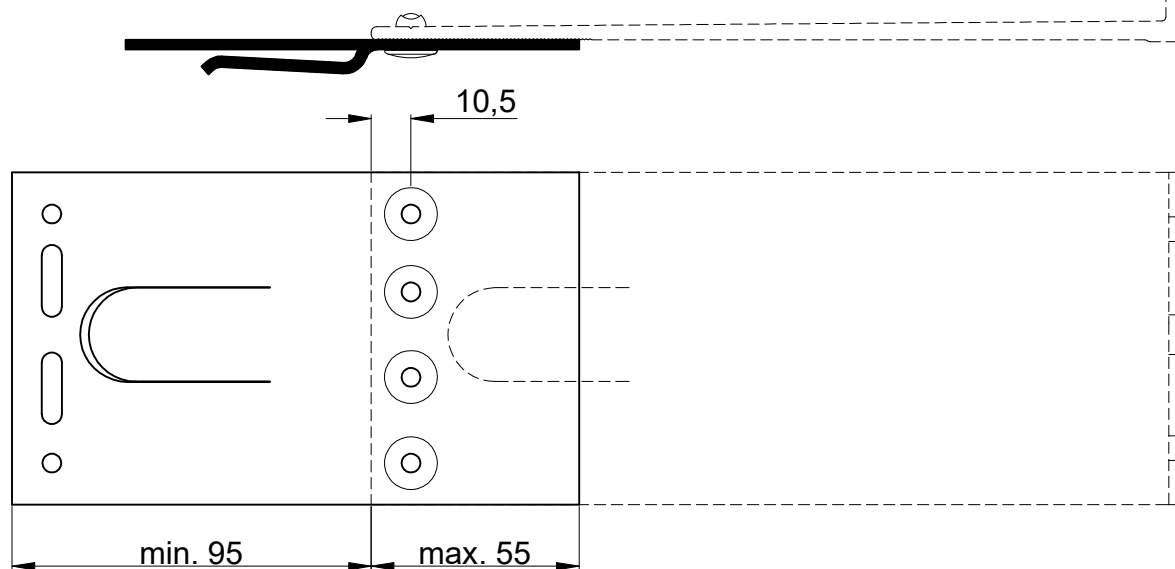
V138



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

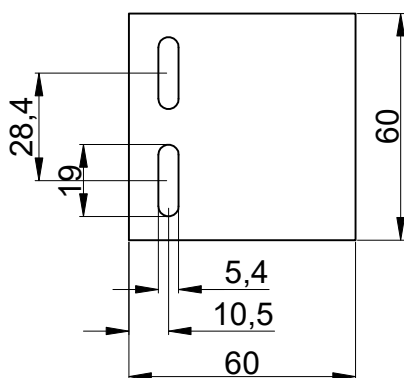


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

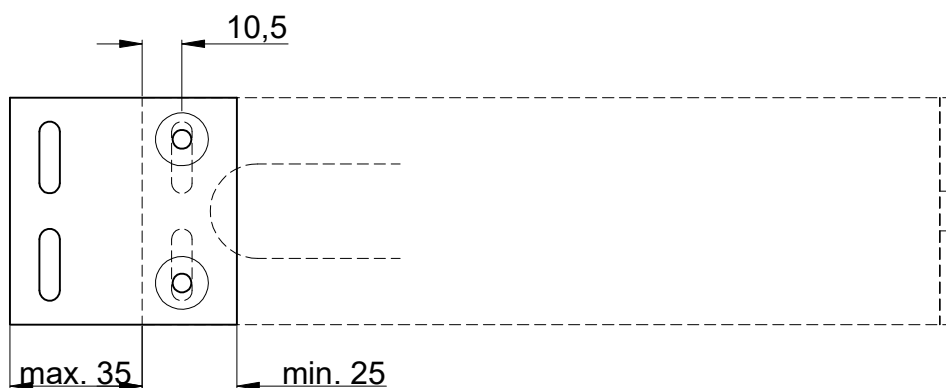
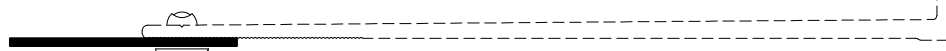


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,3 kN
maximum allowed vertical load on bracket assembly is 0,3 kN

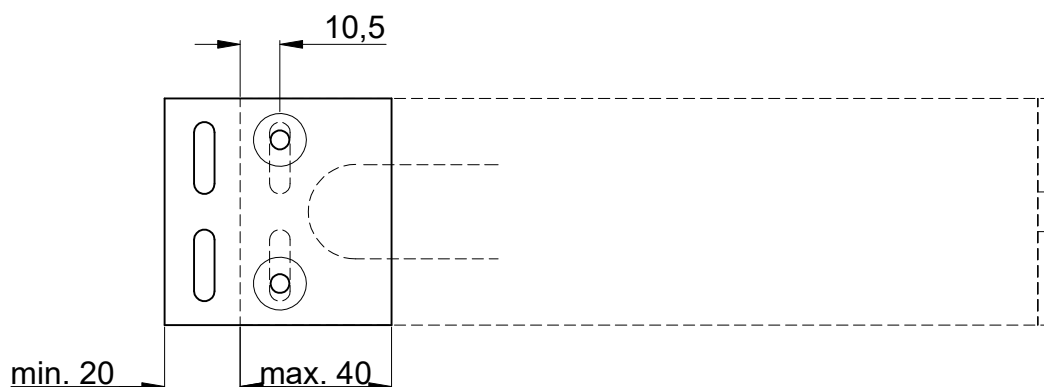
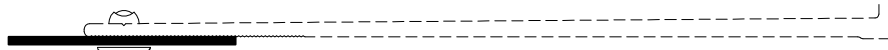
V145



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

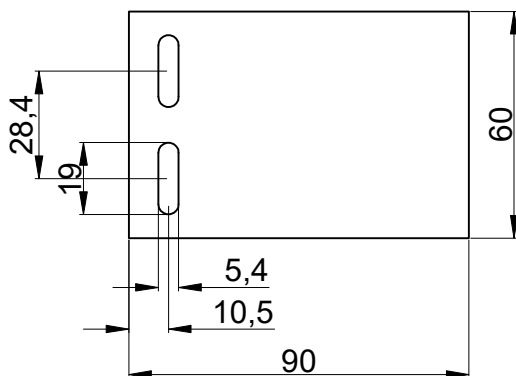


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

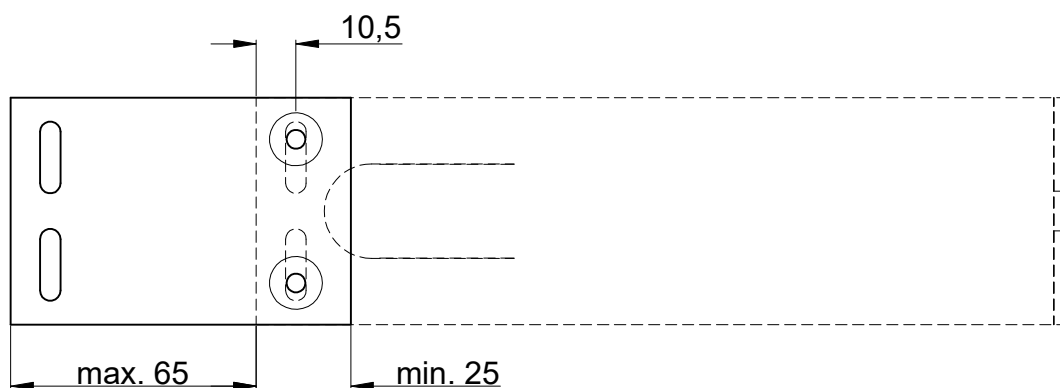
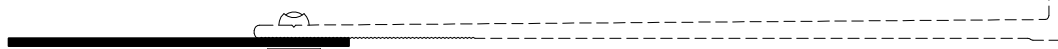


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,3 kN
maximum allowed vertical load on bracket assembly is 0,3 kN

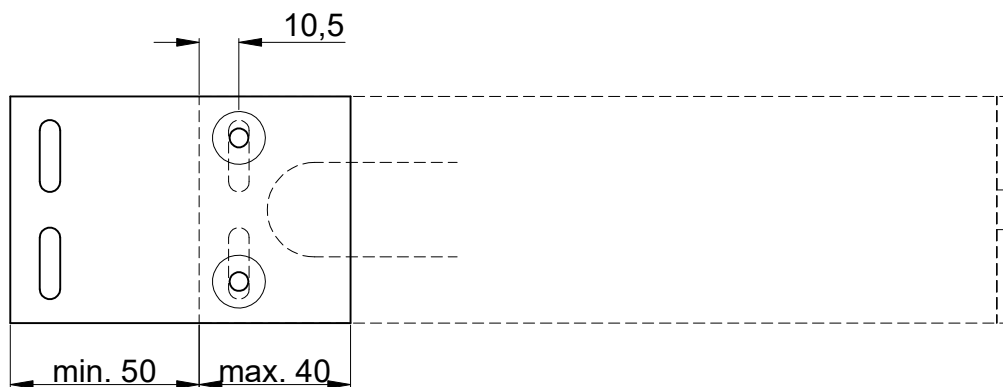
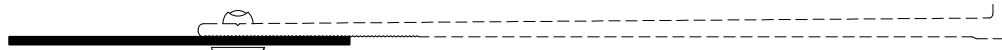
V146



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

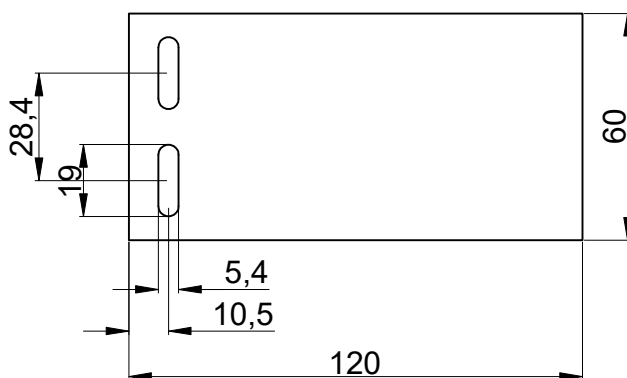


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

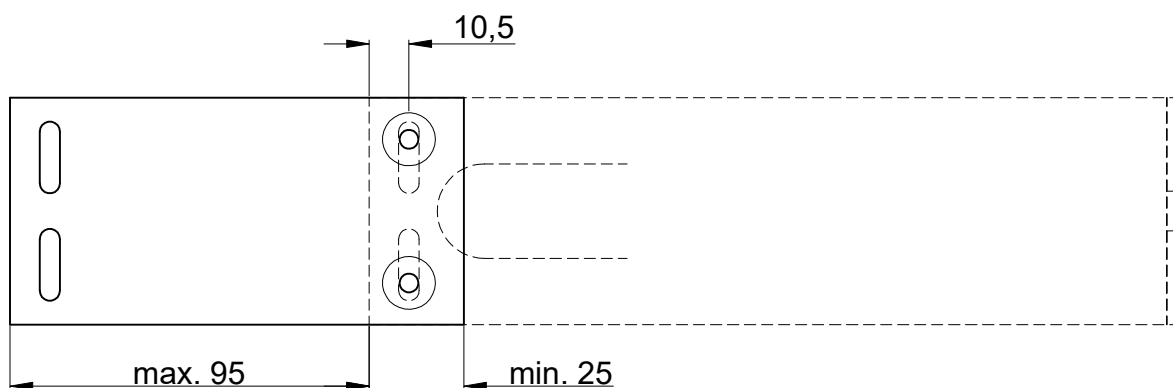
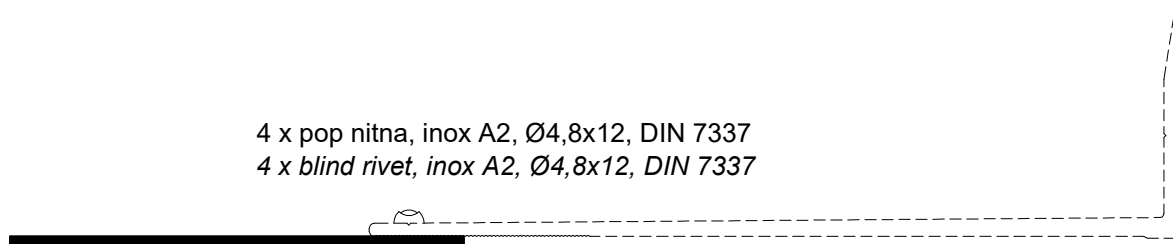


maksimalno dovoljeno vertikalno opterećenje na sklop kotve je 0,3 kN
maximum allowed vertical load on bracket assembly is 0,3 kN

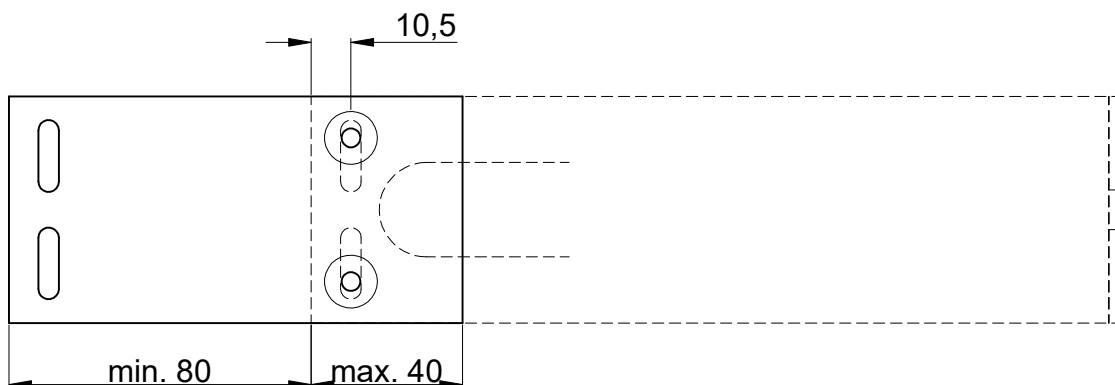
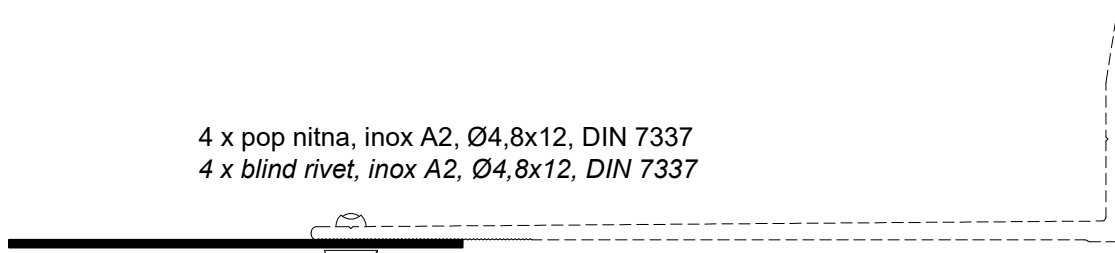
V147



4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337

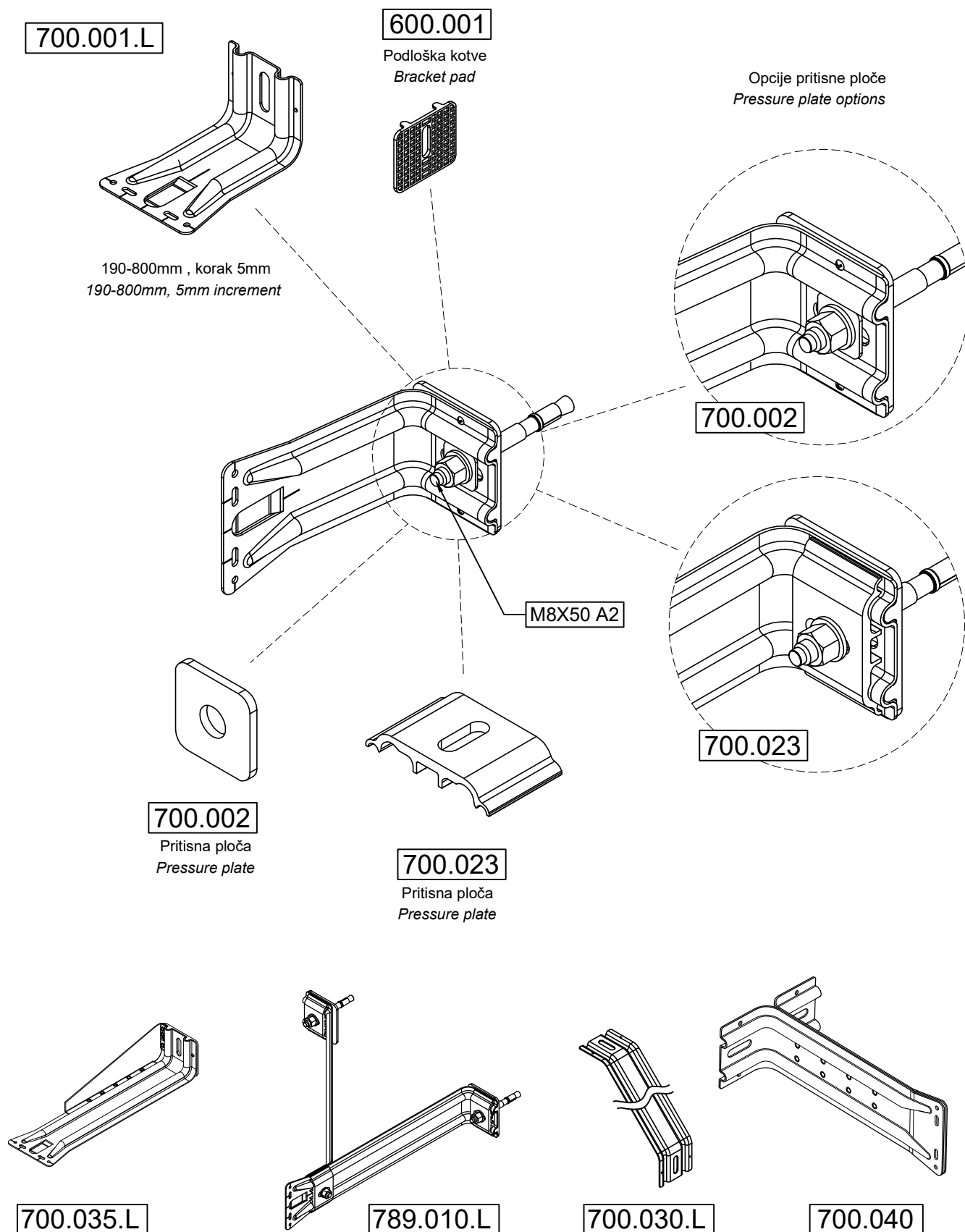


4 x pop nitna, inox A2, Ø4,8x12, DIN 7337
4 x blind rivet, inox A2, Ø4,8x12, DIN 7337



Za velike izbačaje fasade ($L=190-800\text{mm}$) i velika opterećenja.
For large facade off-sets ($L=190-800\text{mm}$) and heavy loads.

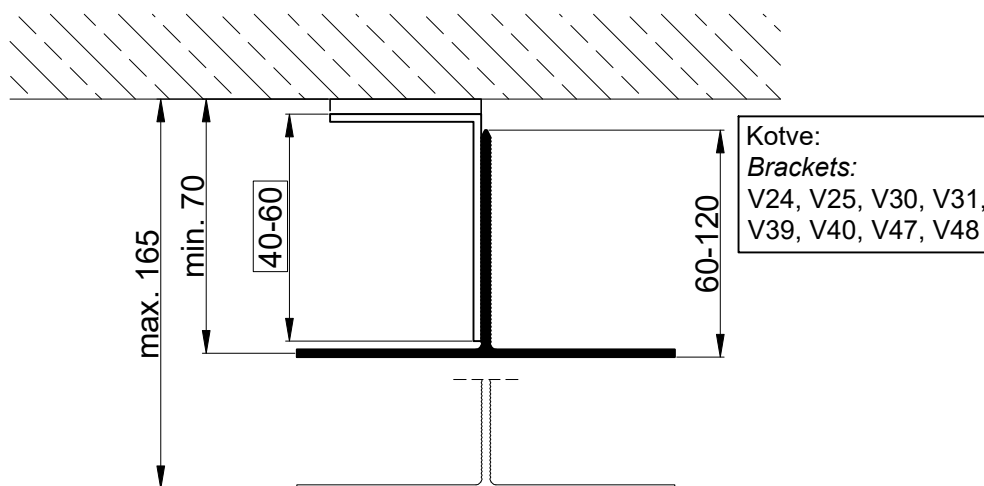
4 x pop nitna, inox A2, $\varnothing 4,8 \times 12$, DIN 7337
4 x blind rivet, inox A2, $\varnothing 4,8 \times 12$, DIN 7337



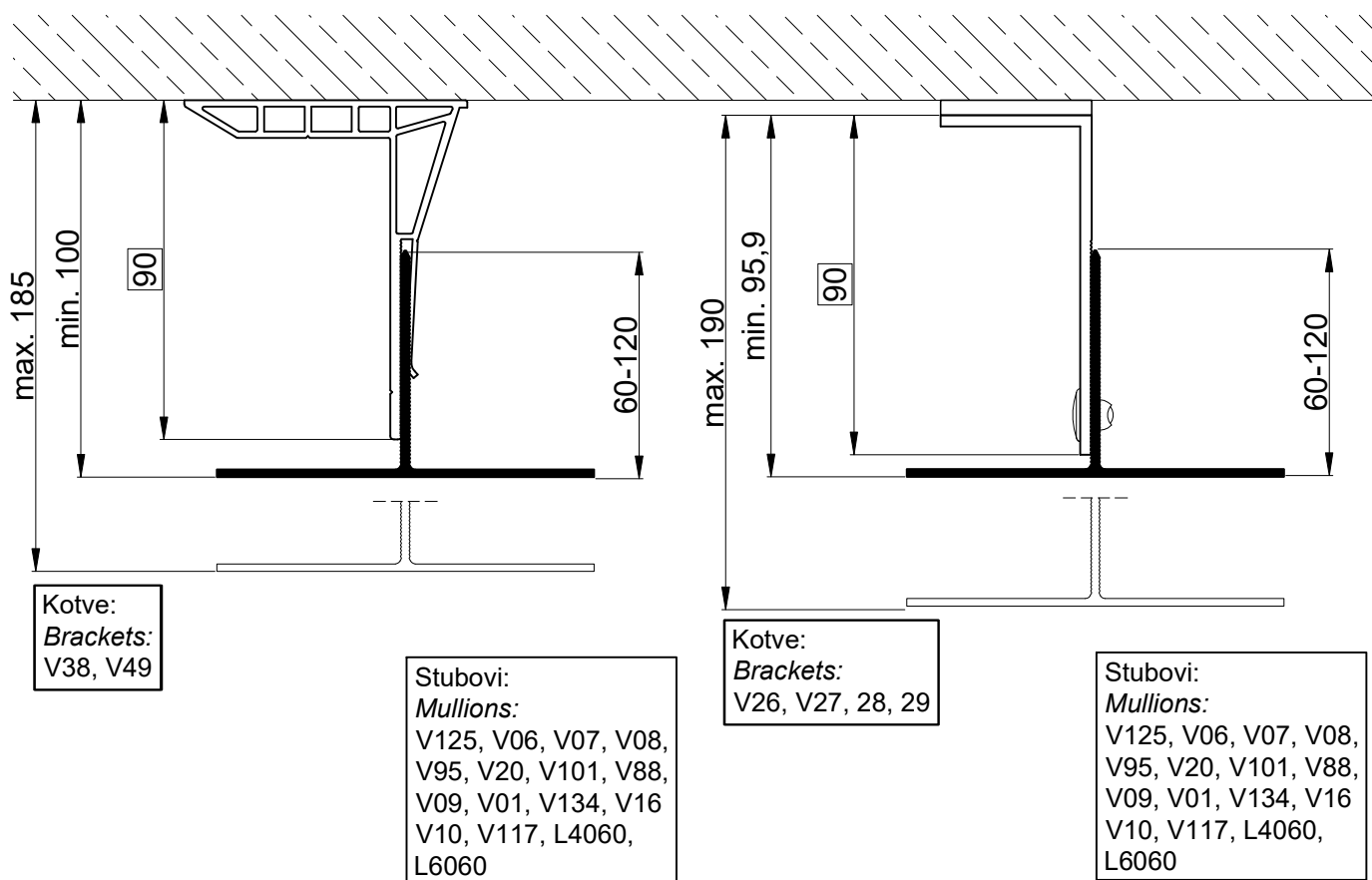
*Principi
Principles*

V  **NT**

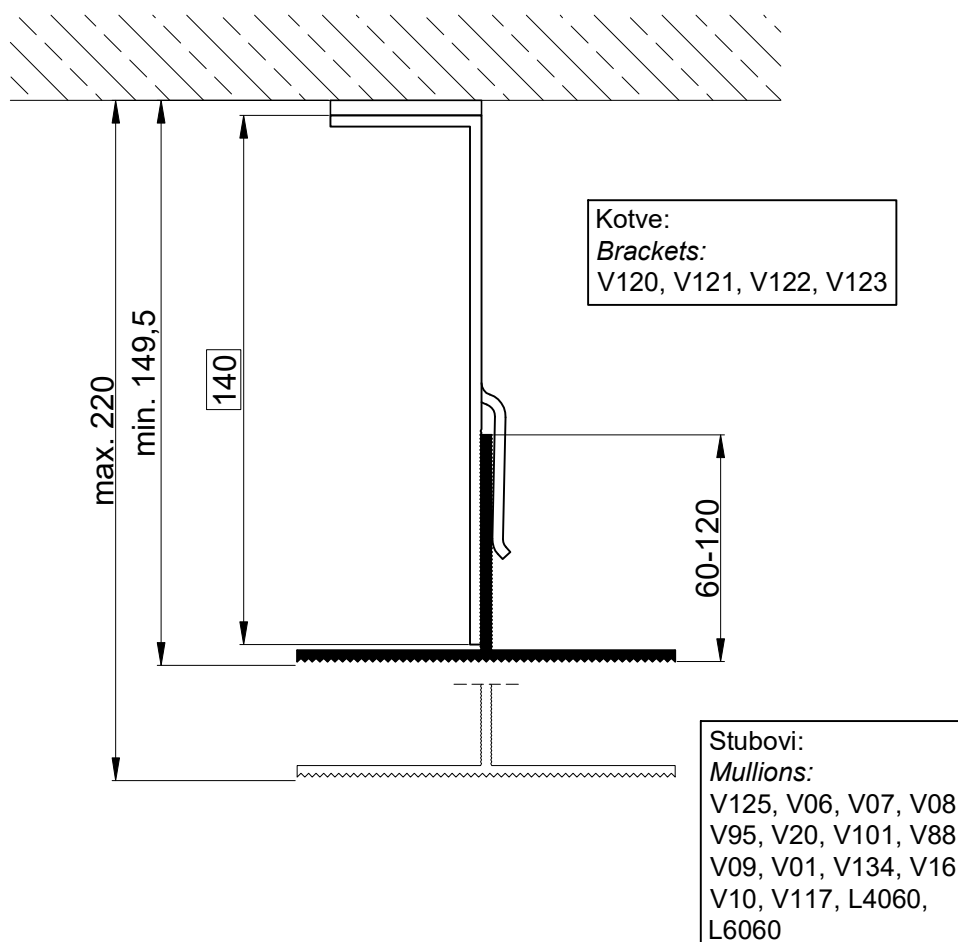
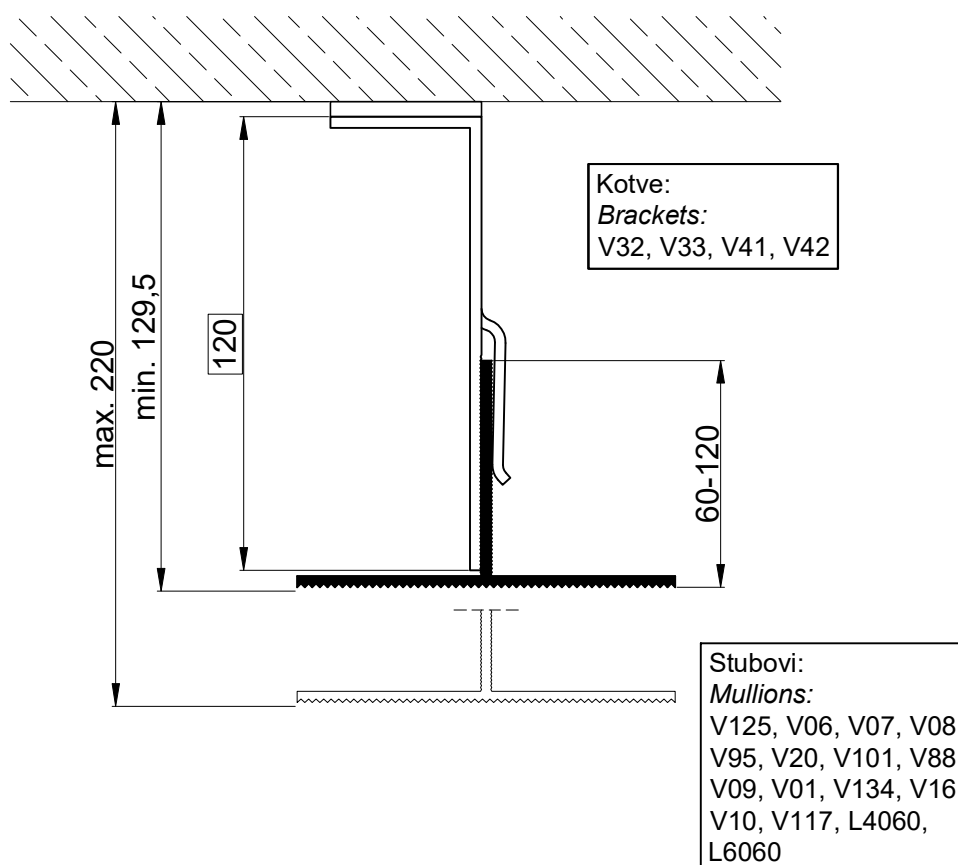
Horizontalni presek
Horizontal section



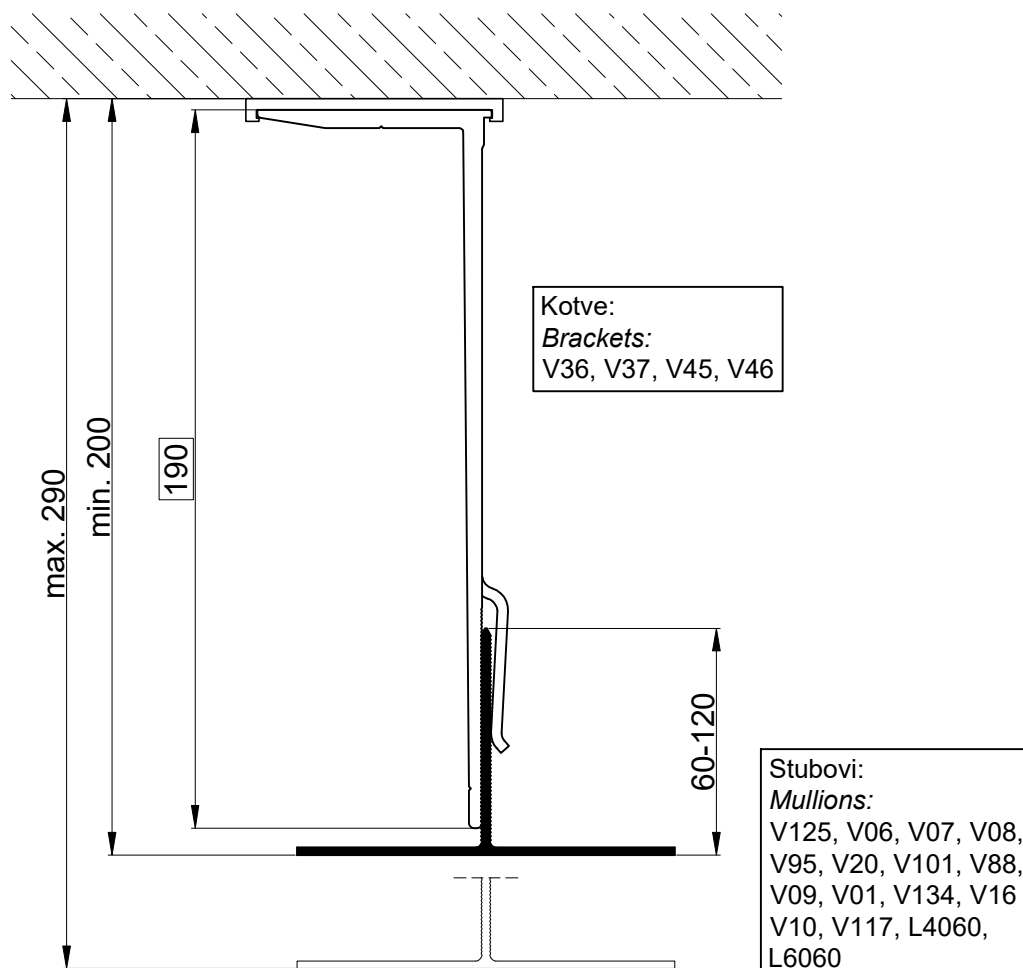
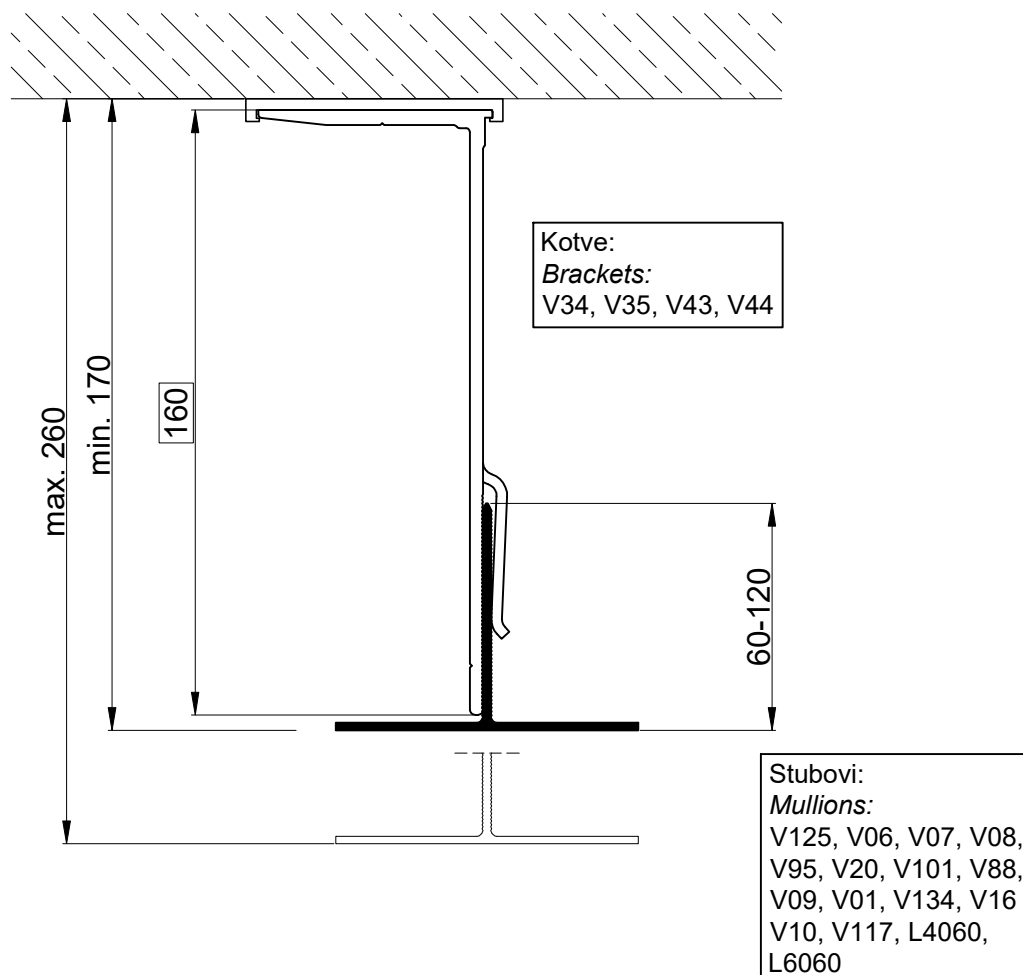
Stubovi:
Mullions:
V125, V06, V07, V08,
V95, V20, V101, V88,
V09, V01, V134, V16
V10, V117, L4060,
L6060



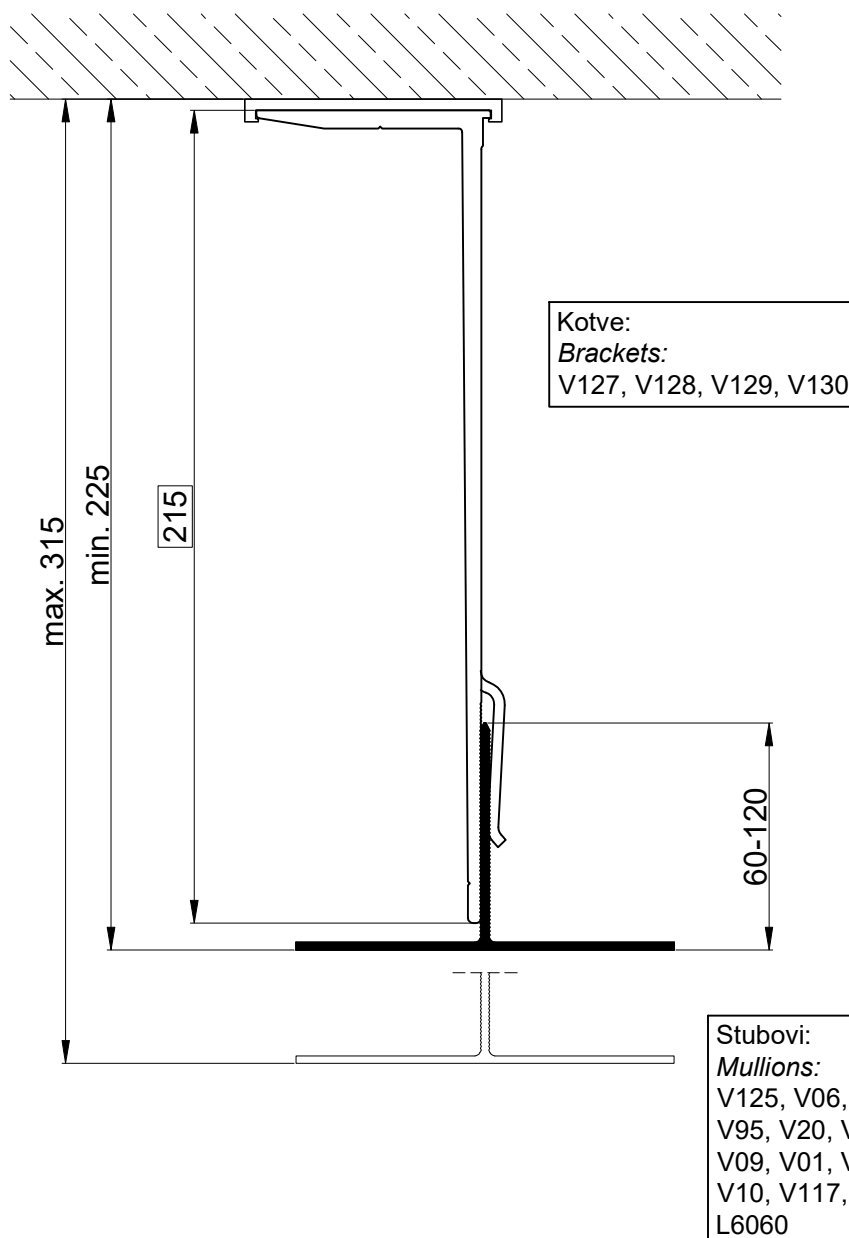
Horizontalni presek
Horizontal section



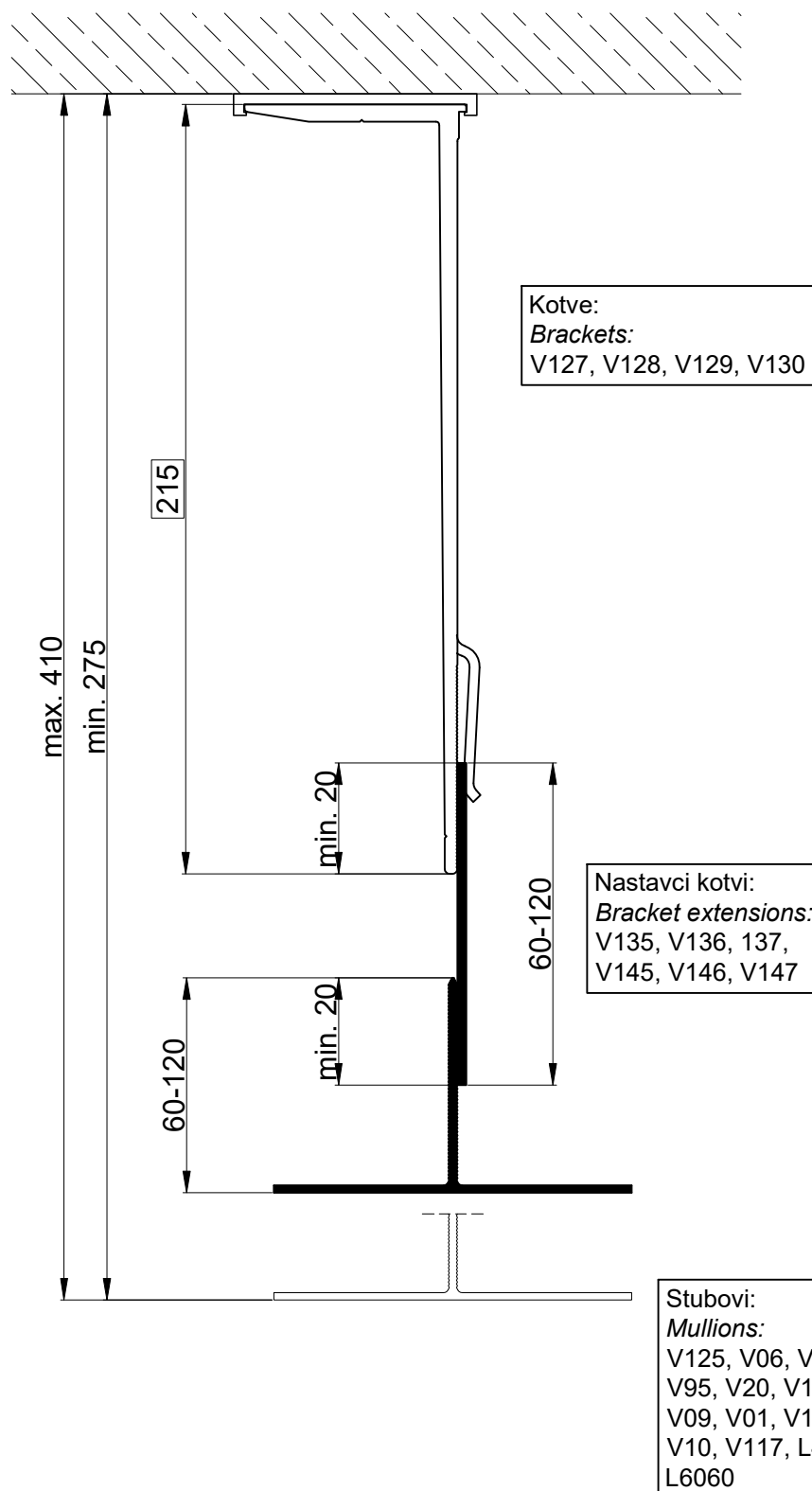
Horizontalni presek
Horizontal section



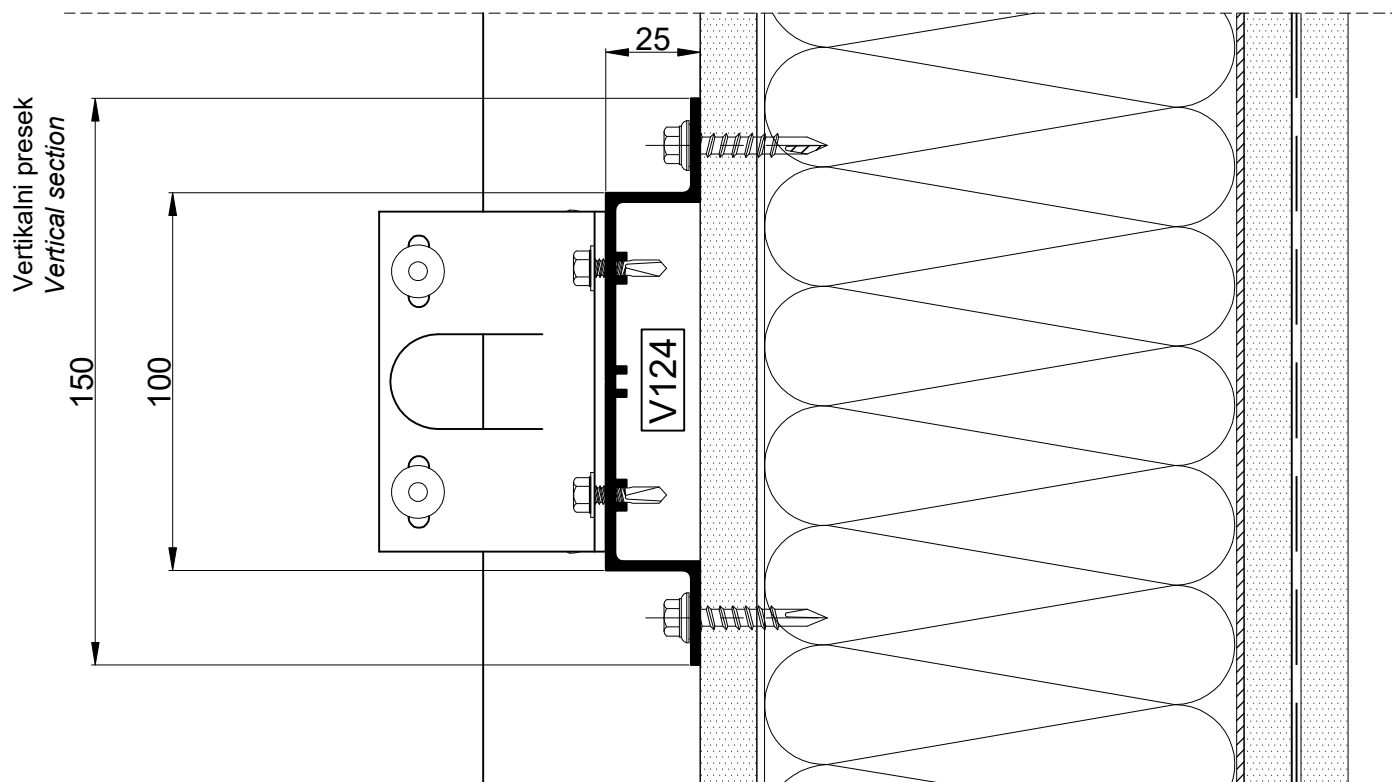
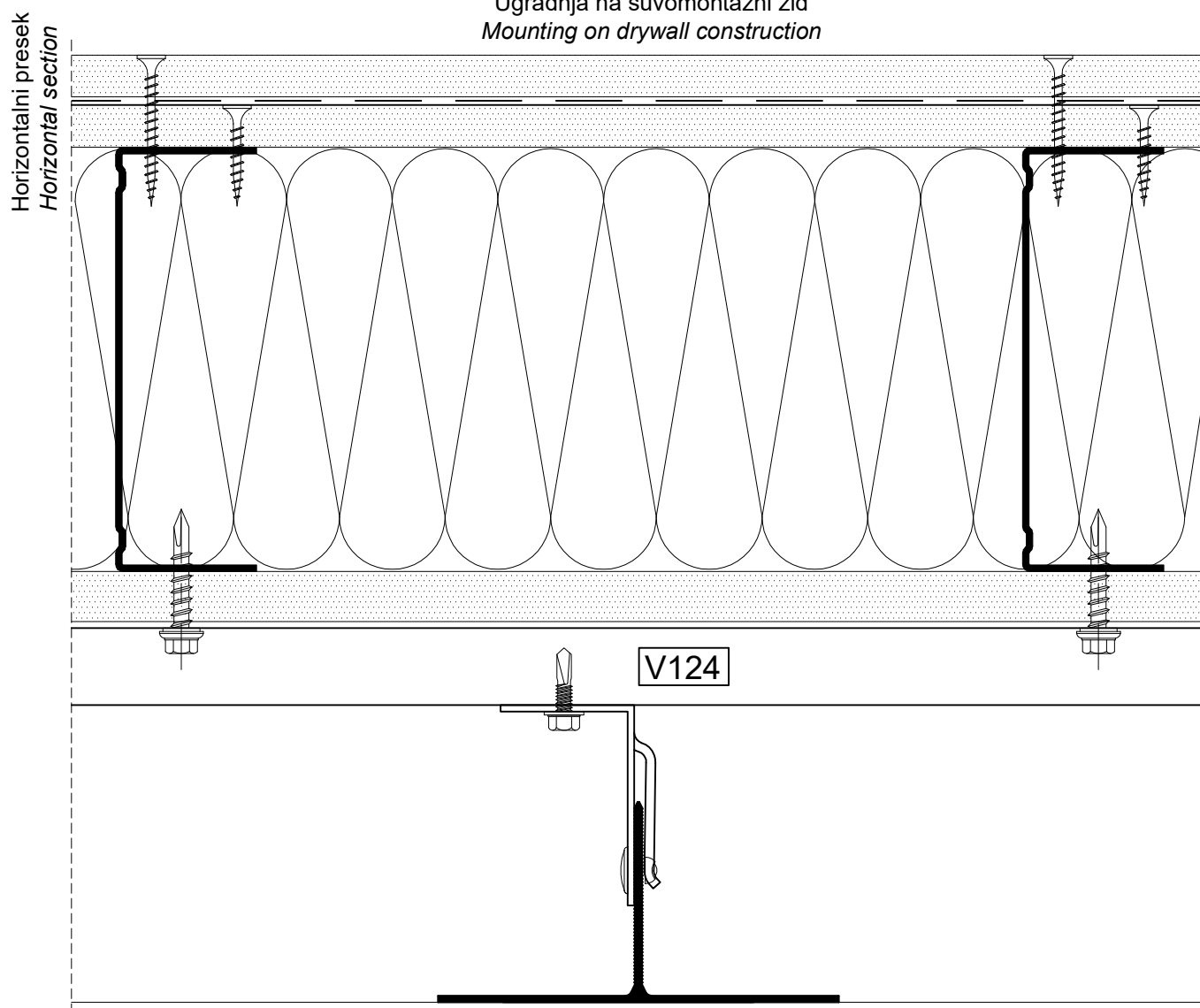
Horizontalni presek
Horizontal section



Horizontalni presek
Horizontal section



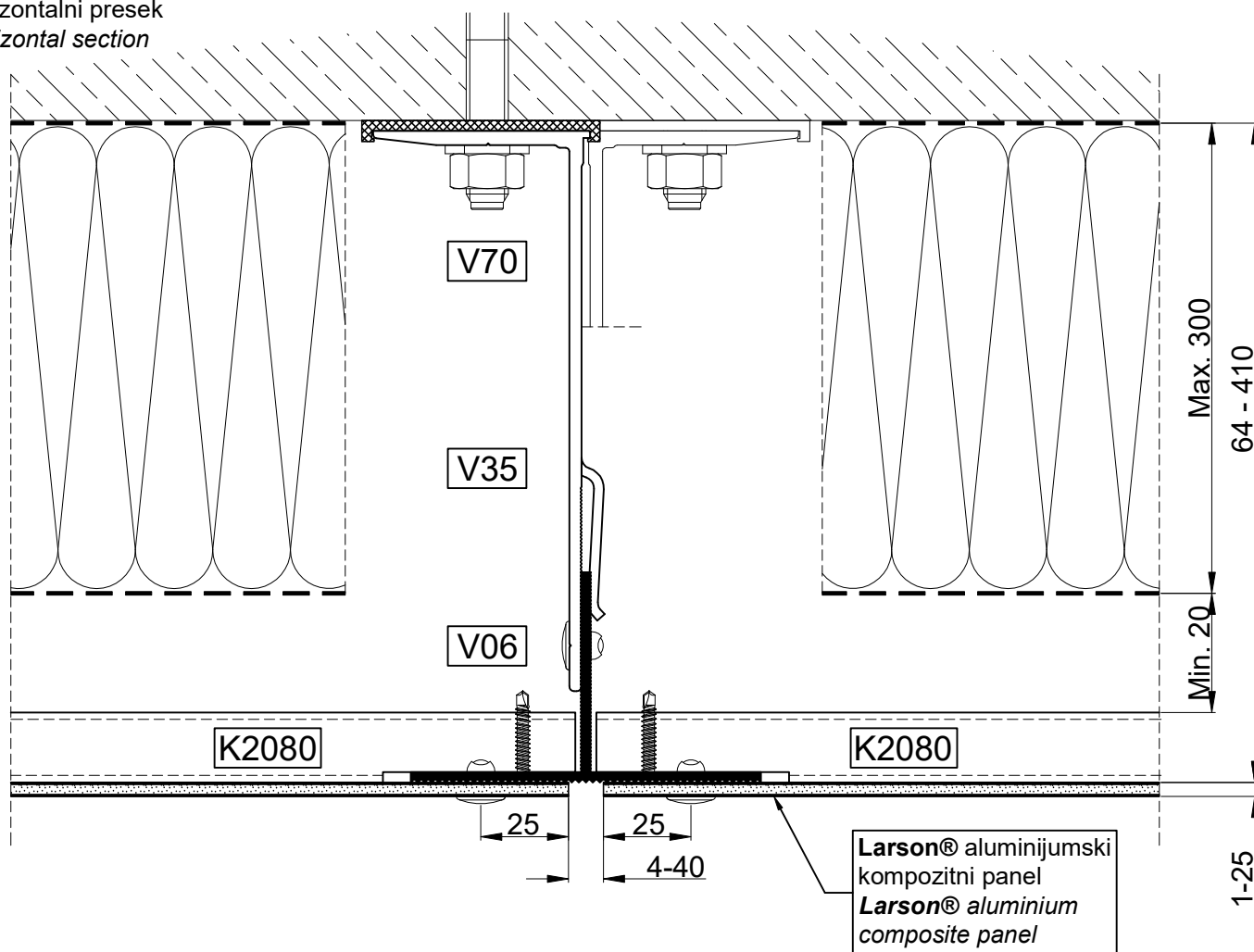
Ugradnja na suvomontažni zid
Mounting on drywall construction



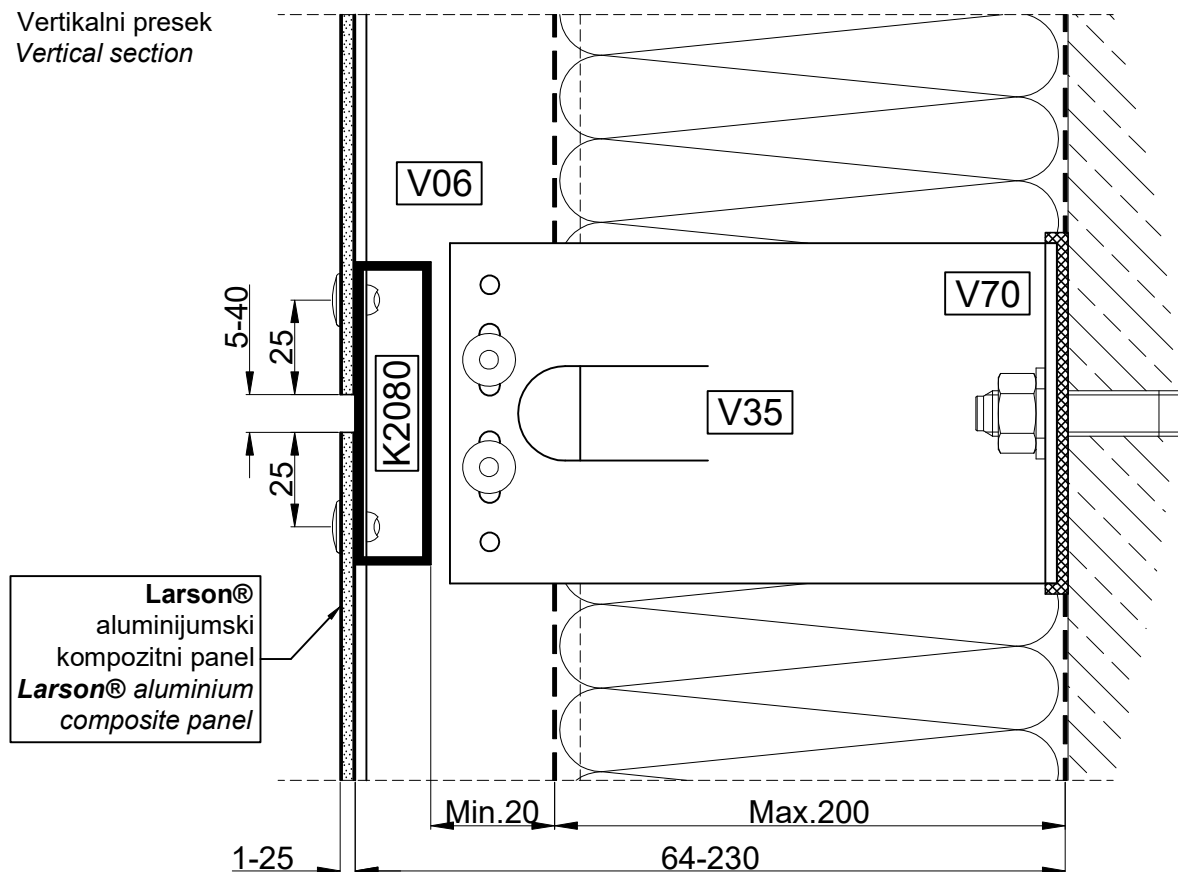
*Sistemi
Systems*

V**NT**

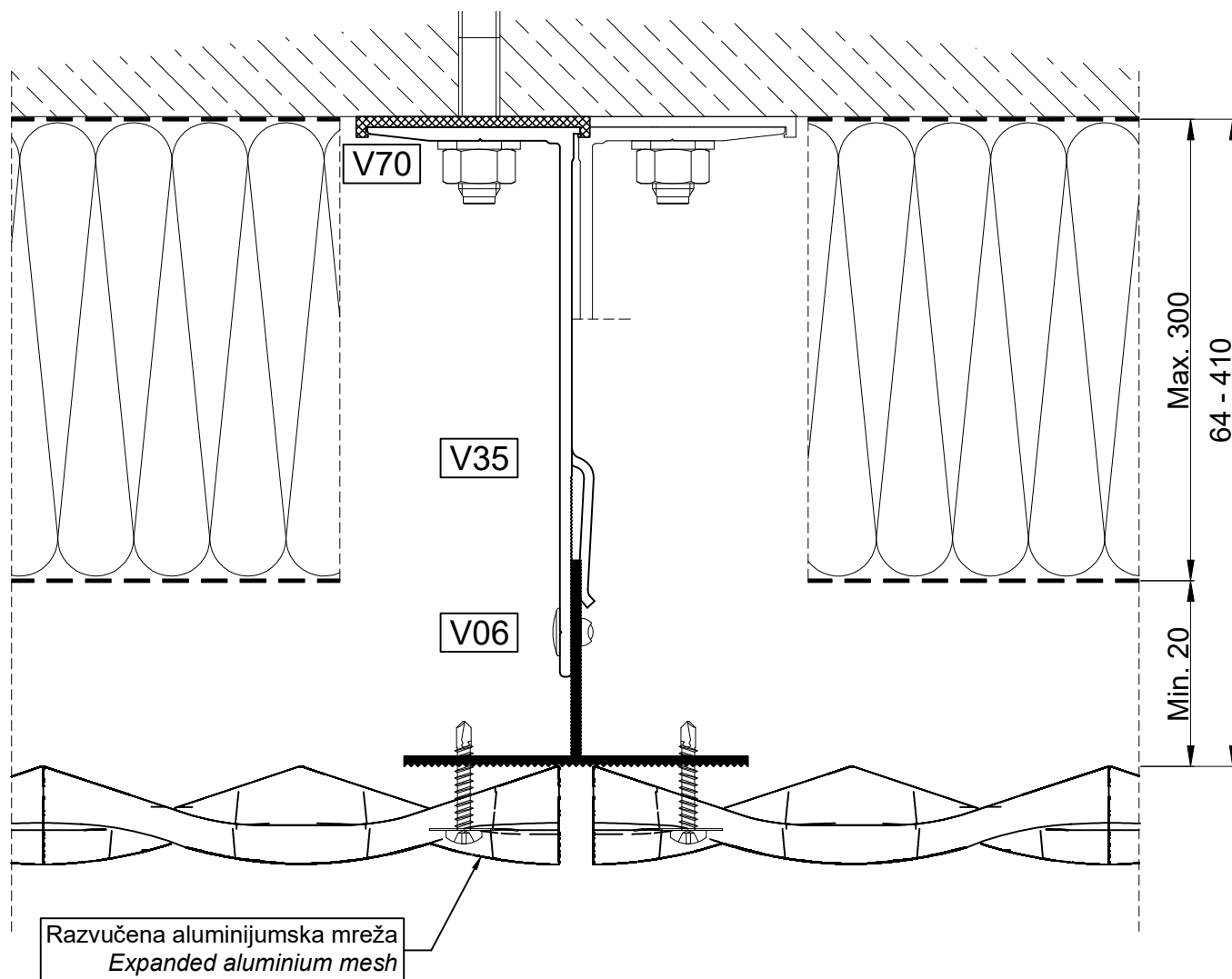
Horizontalni presek
Horizontal section



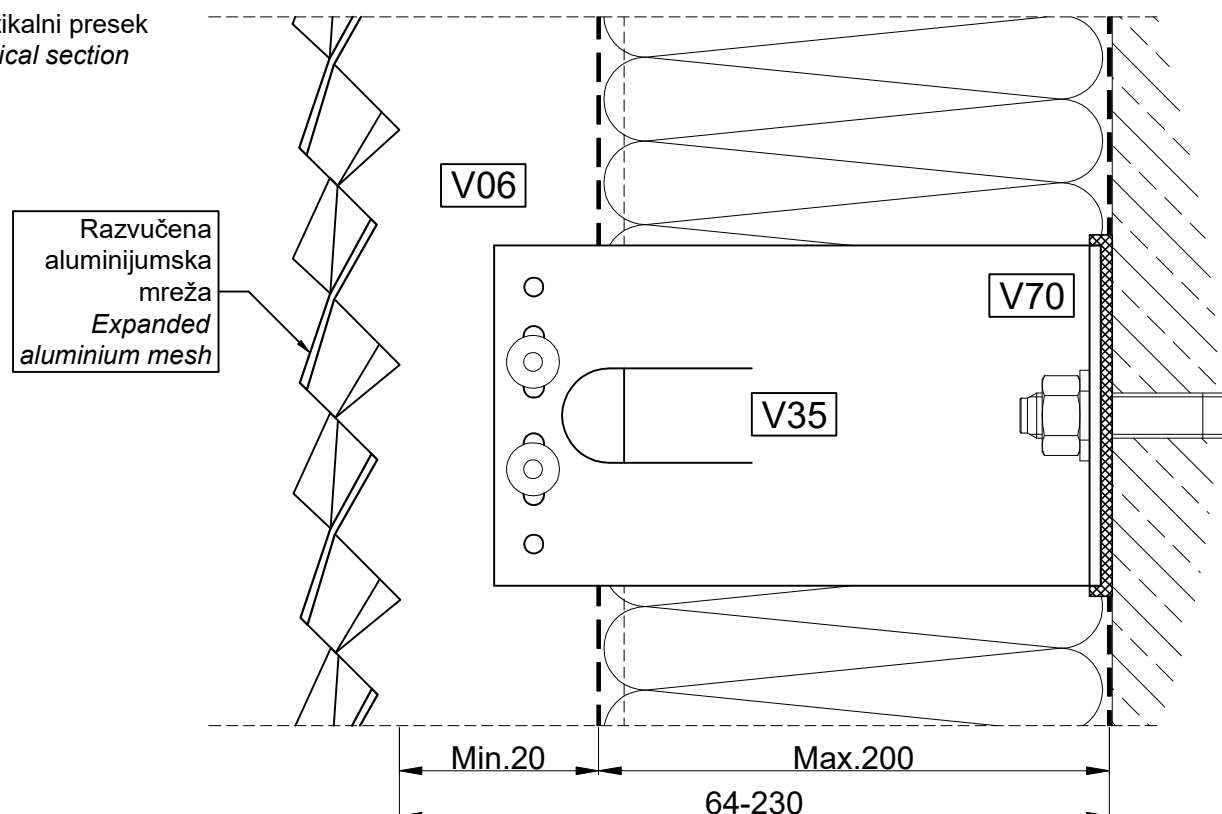
Vertikalni presek
Vertical section



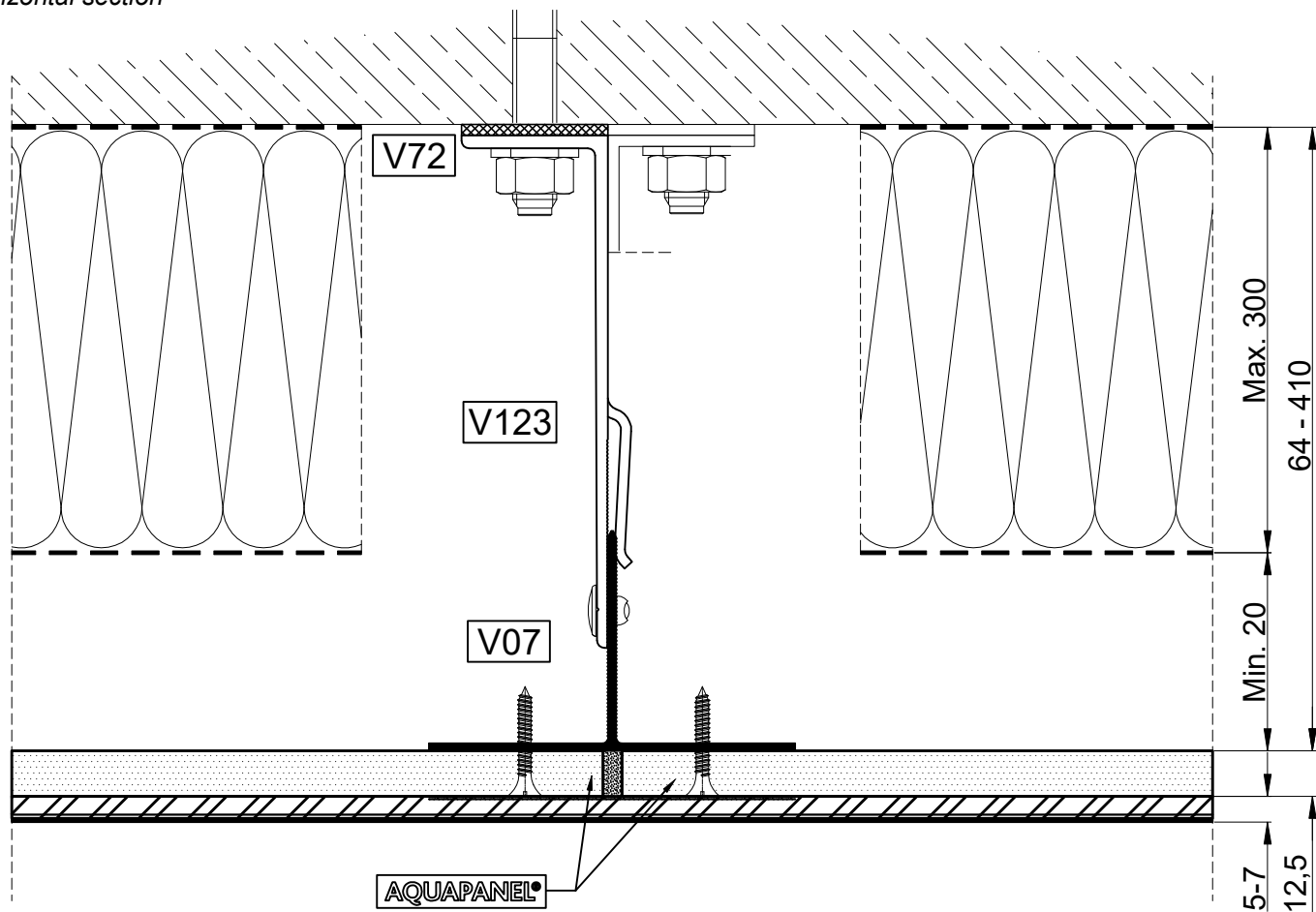
Horizontalni presek
Horizontal section



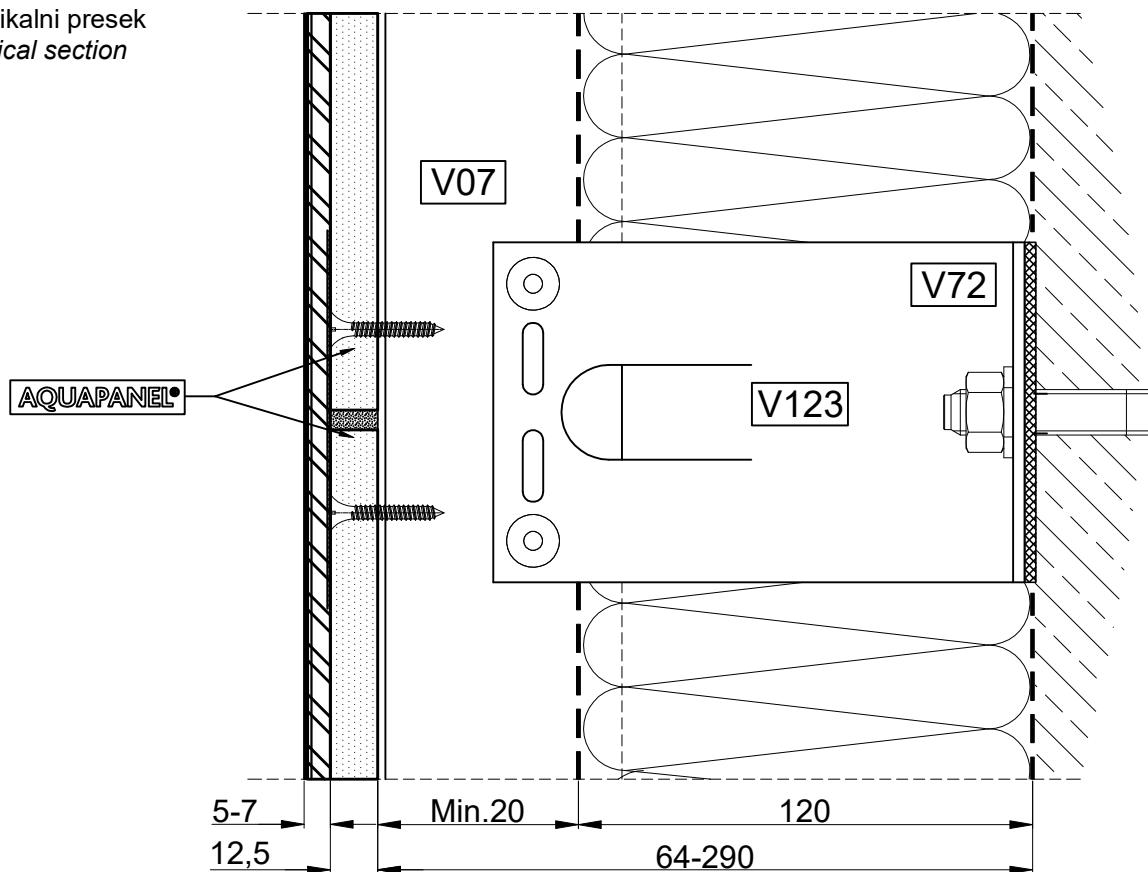
Vertikalni presek
Vertical section



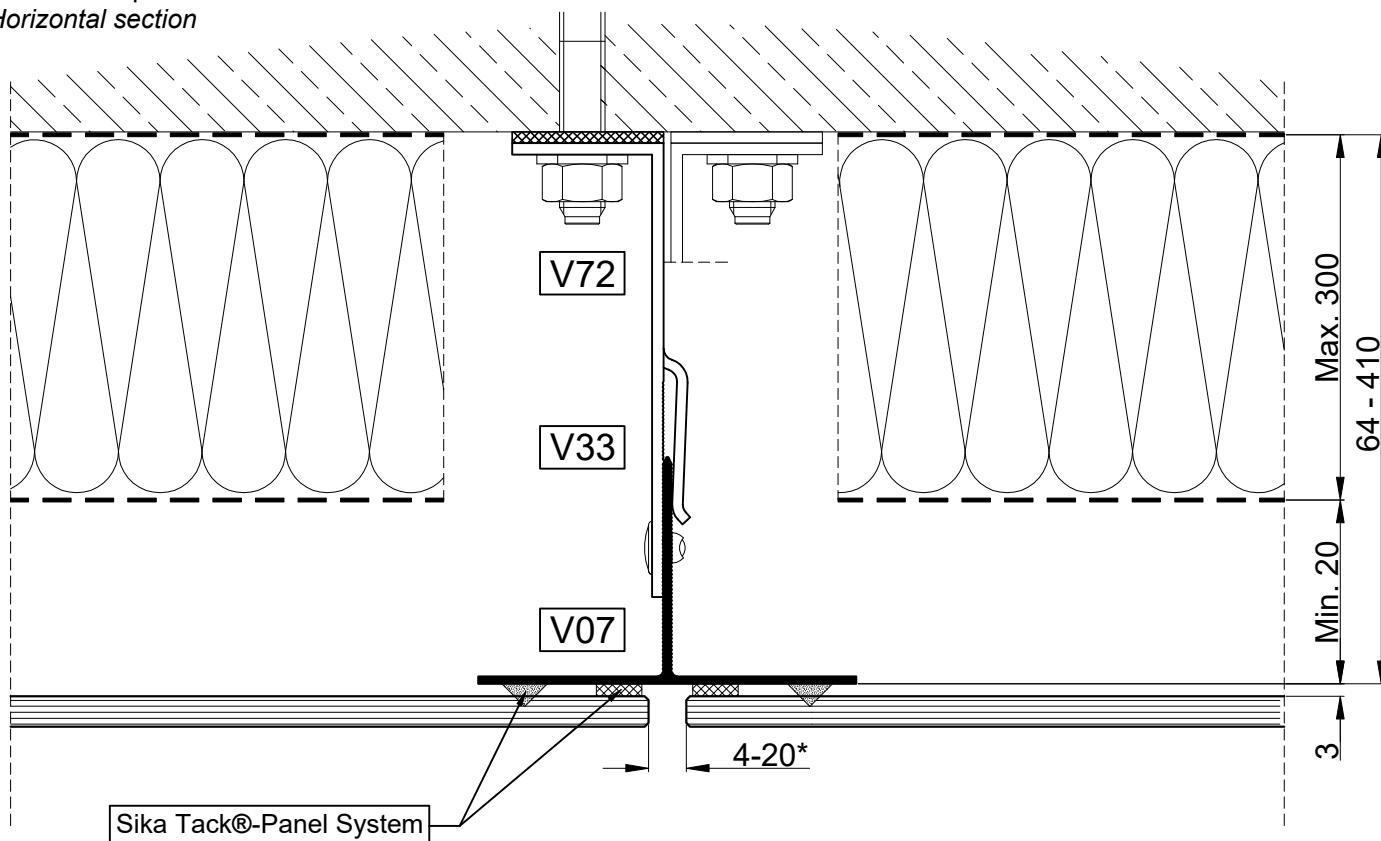
Horizontalni presek
Horizontal section



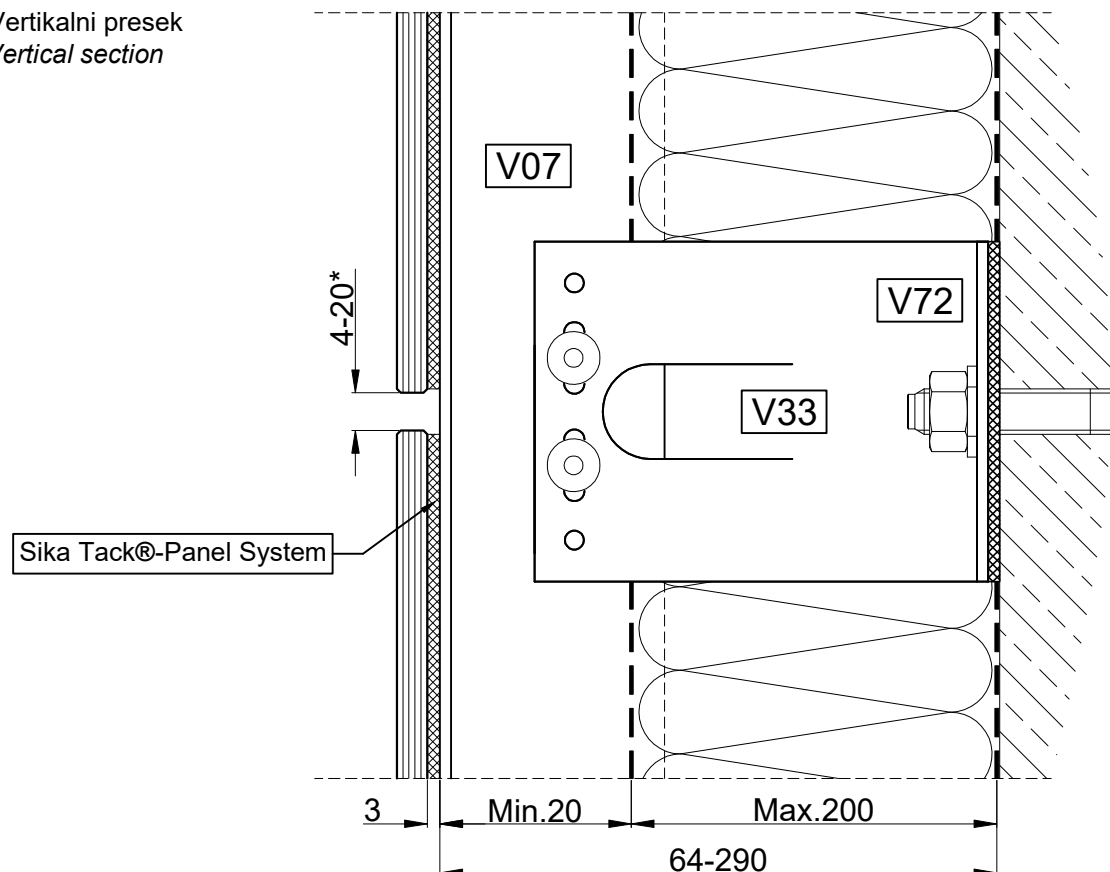
Vertikalni presek
Vertical section



Horizontalni presek
Horizontal section



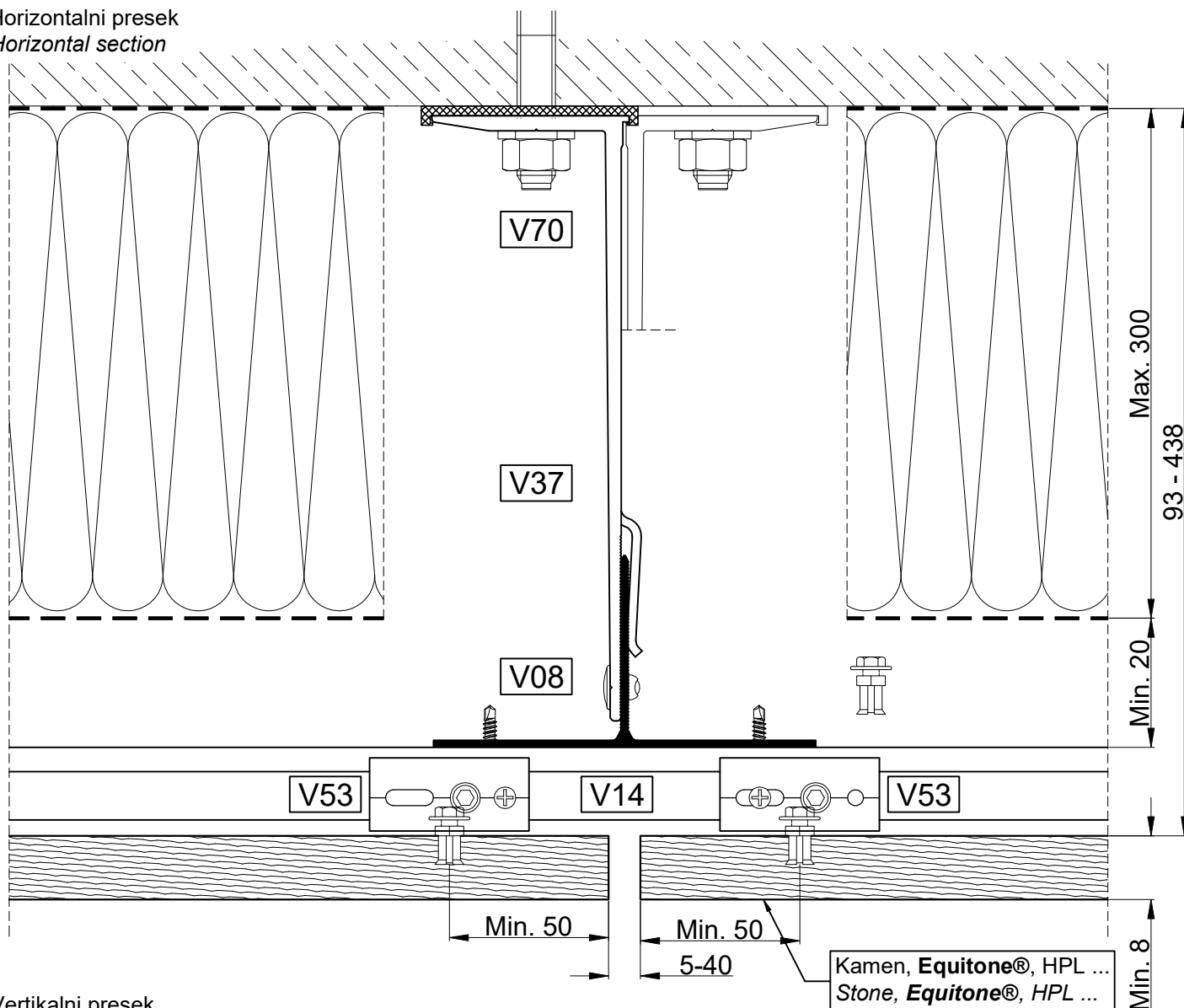
Vertikalni presek
Vertical section



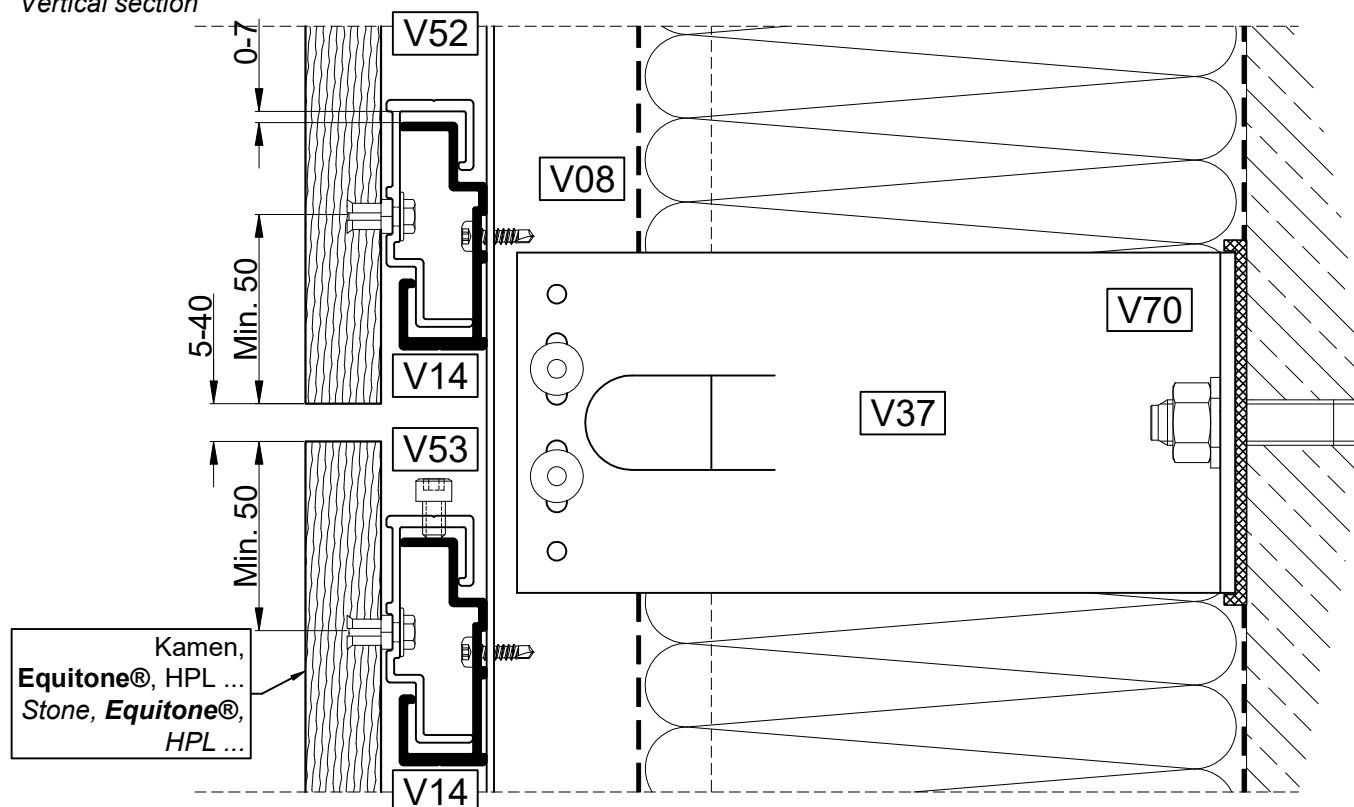
*U zavisnosti od primenjene fasadne obloge

*Depending on the type of facade cladding used

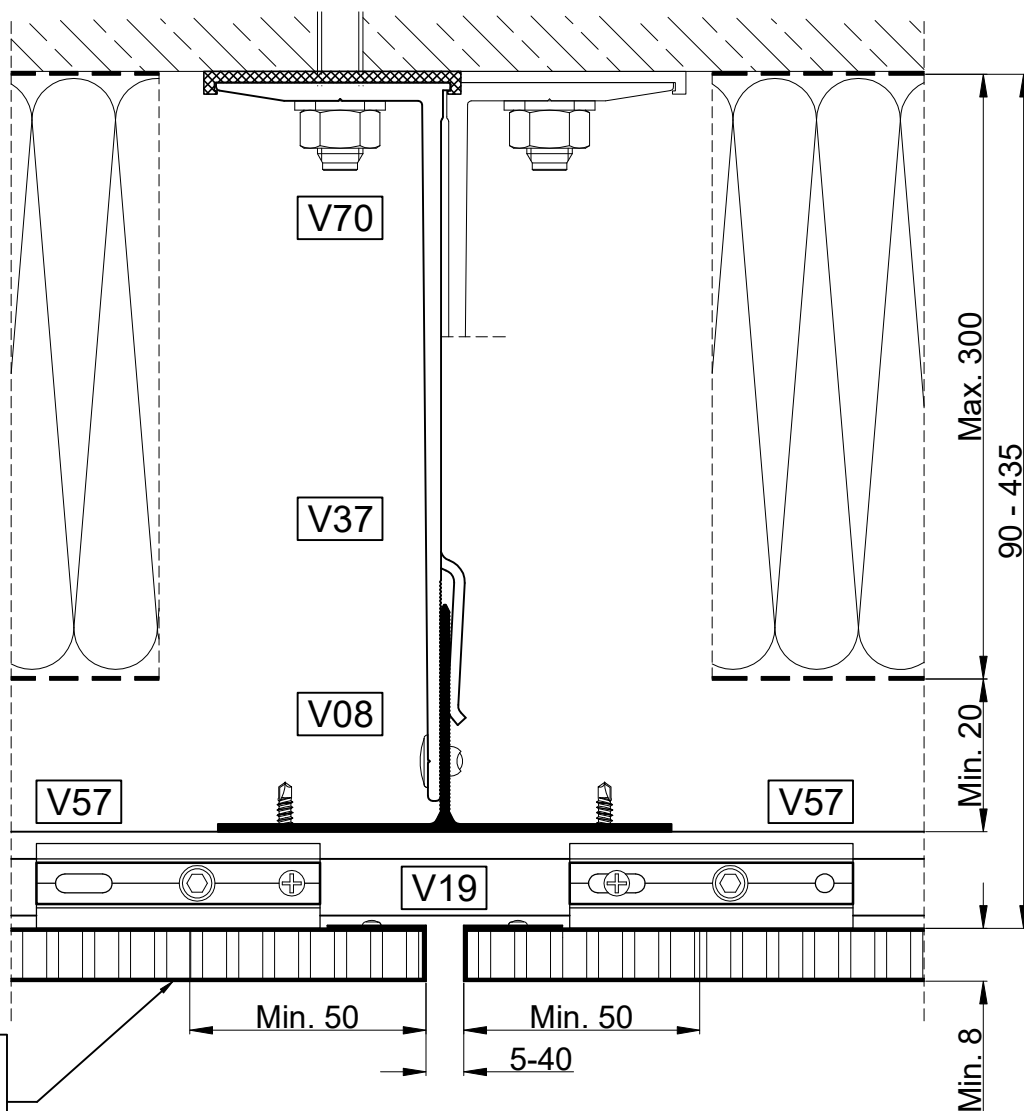
Horizontalni presek
Horizontal section



Vertikalni presek
Vertical section

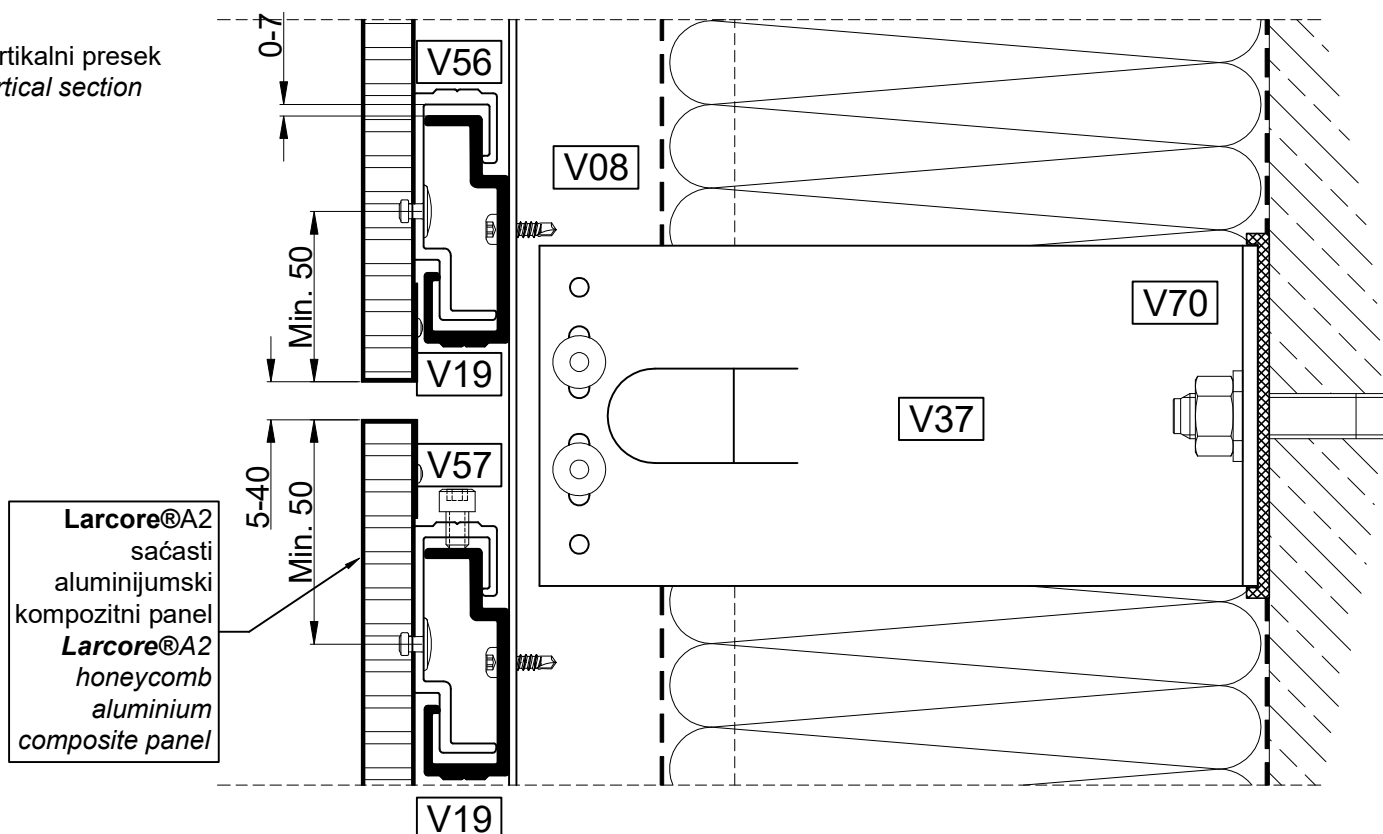


Horizontalni presek
Horizontal section



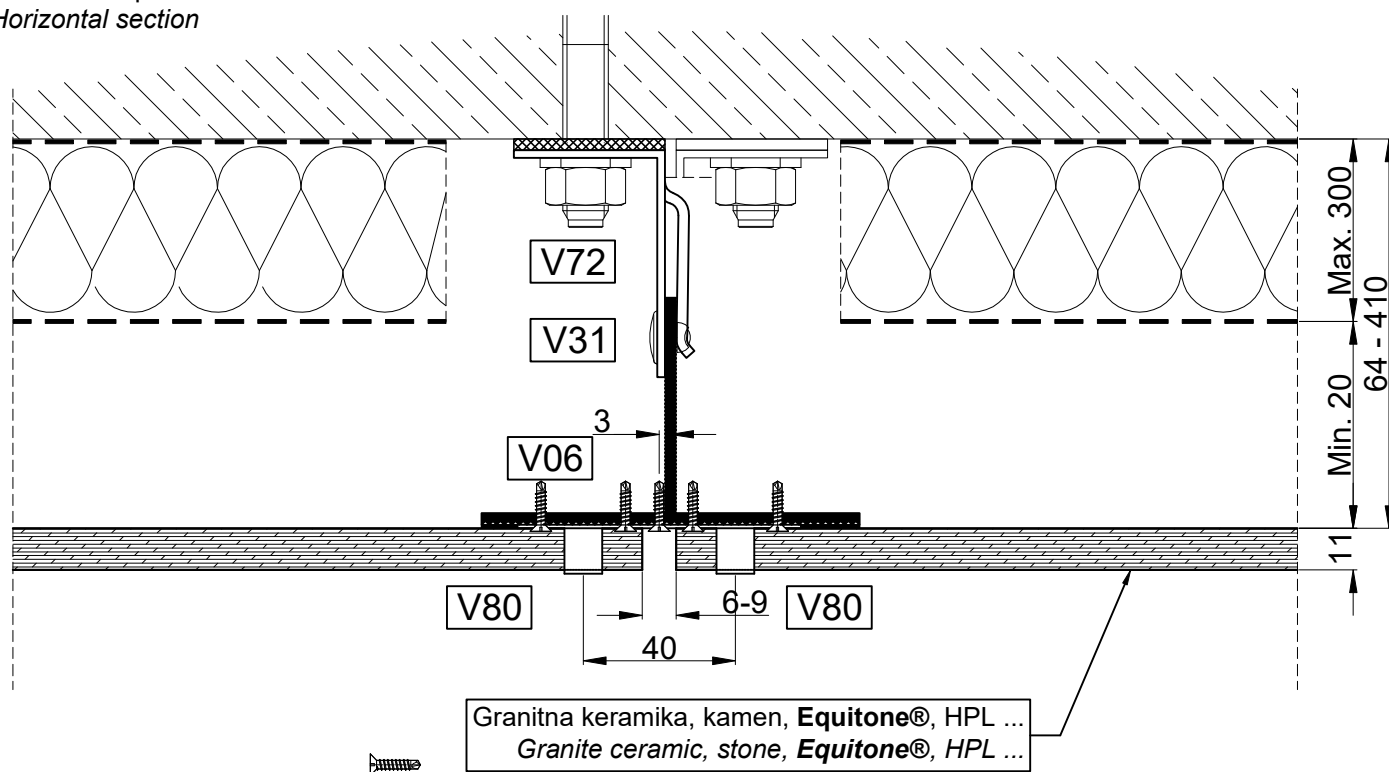
Larcore®A2 sačasti
aluminijumski kompozitni panel
Larcore®A2 honeycomb
aluminium composite panel

Vertikalni presek
Vertical section

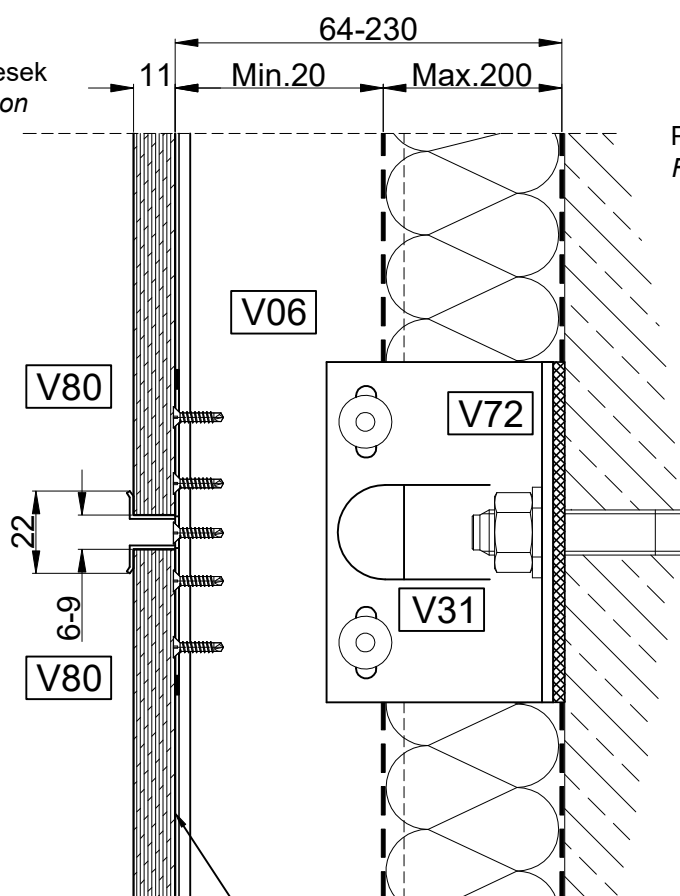


Larcore®A2
sačasti
aluminijumski
kompozitni panel
Larcore®A2
honeycomb
aluminium
composite panel

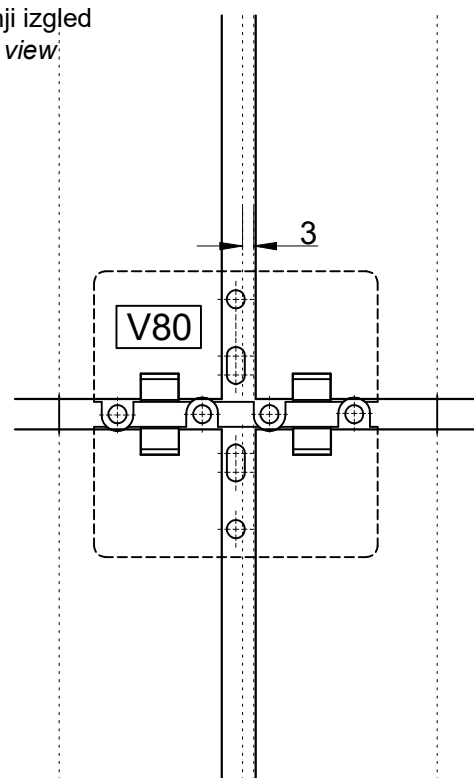
Horizontalni preseki
Horizontal section



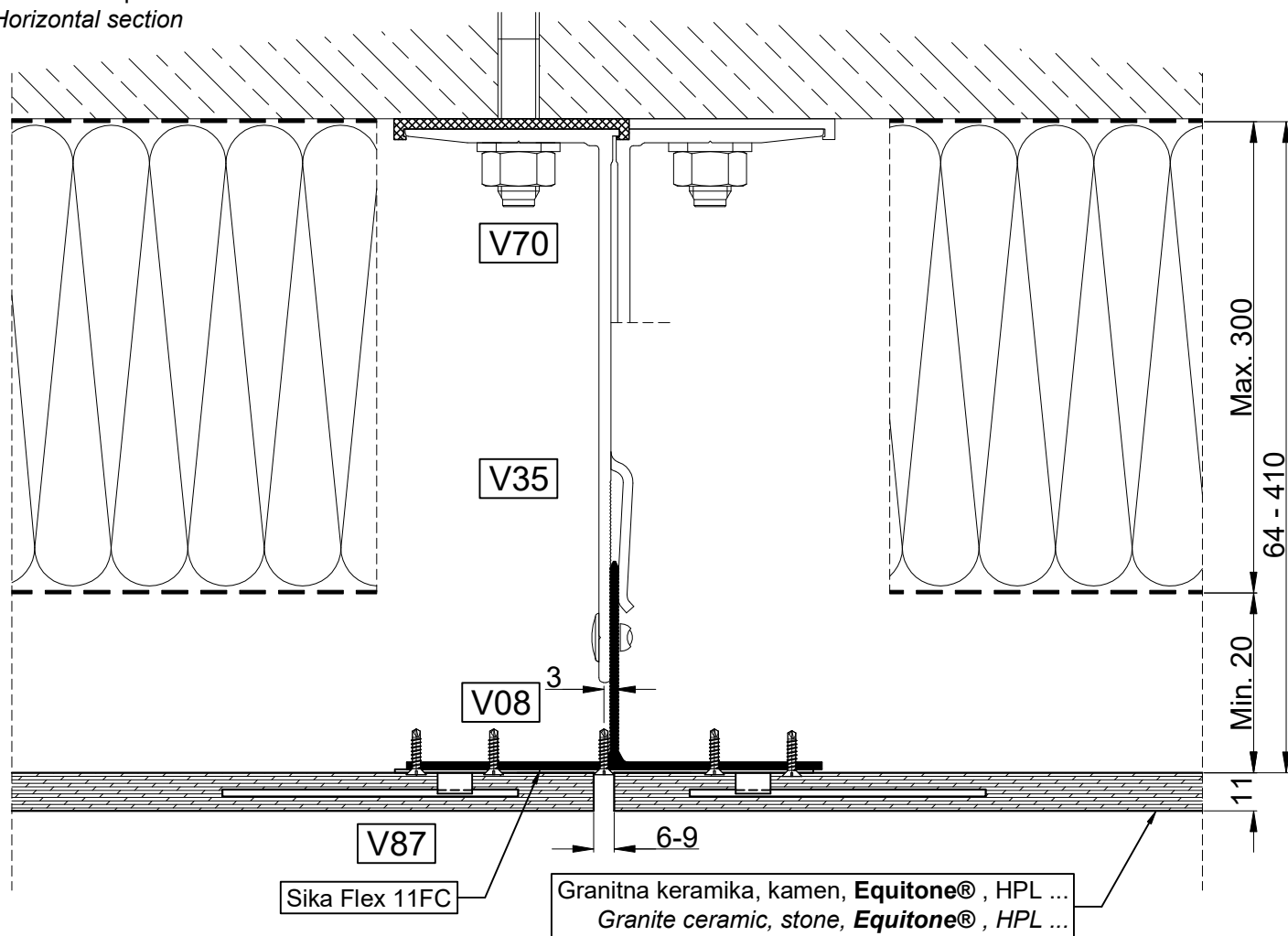
Vertikalni presek
Vertical section



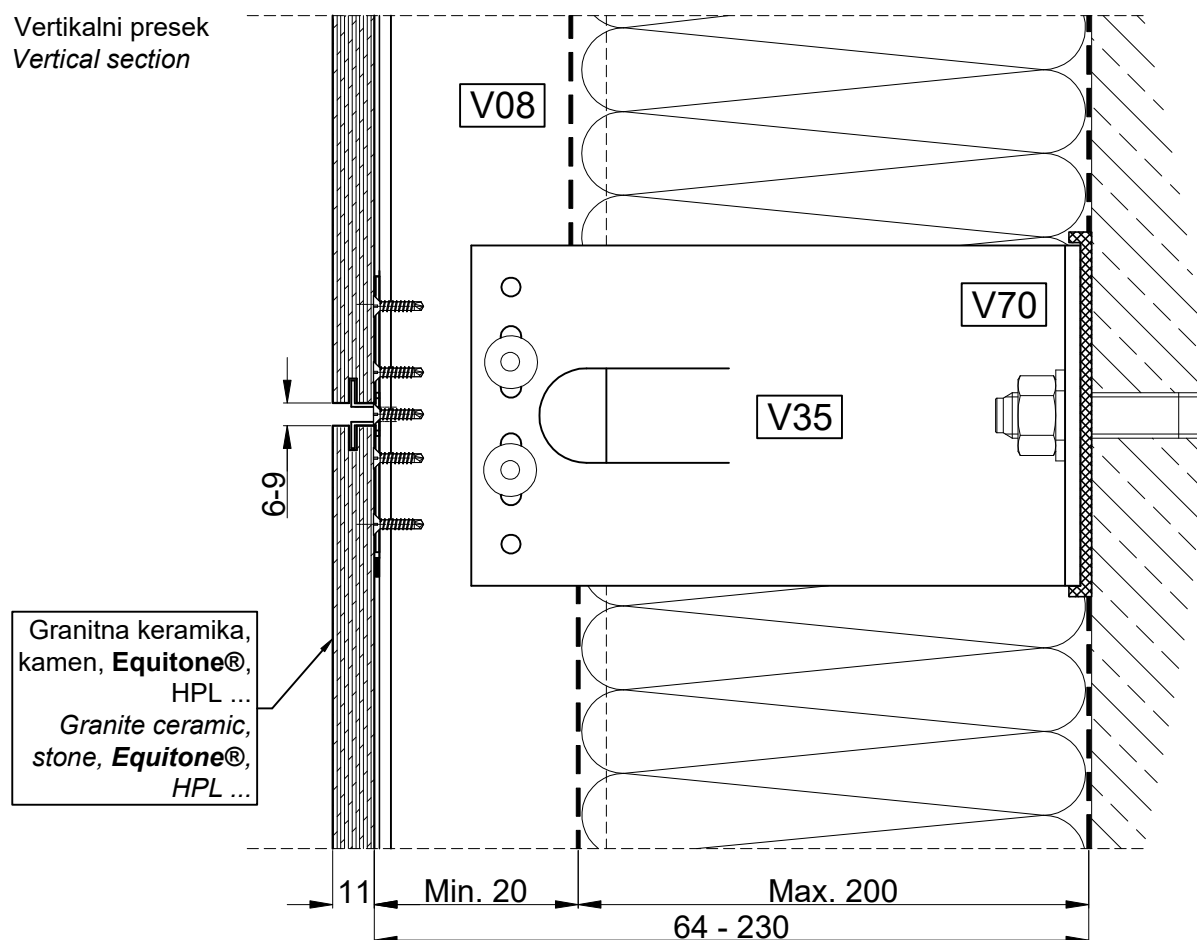
Prednji izgled
Front view



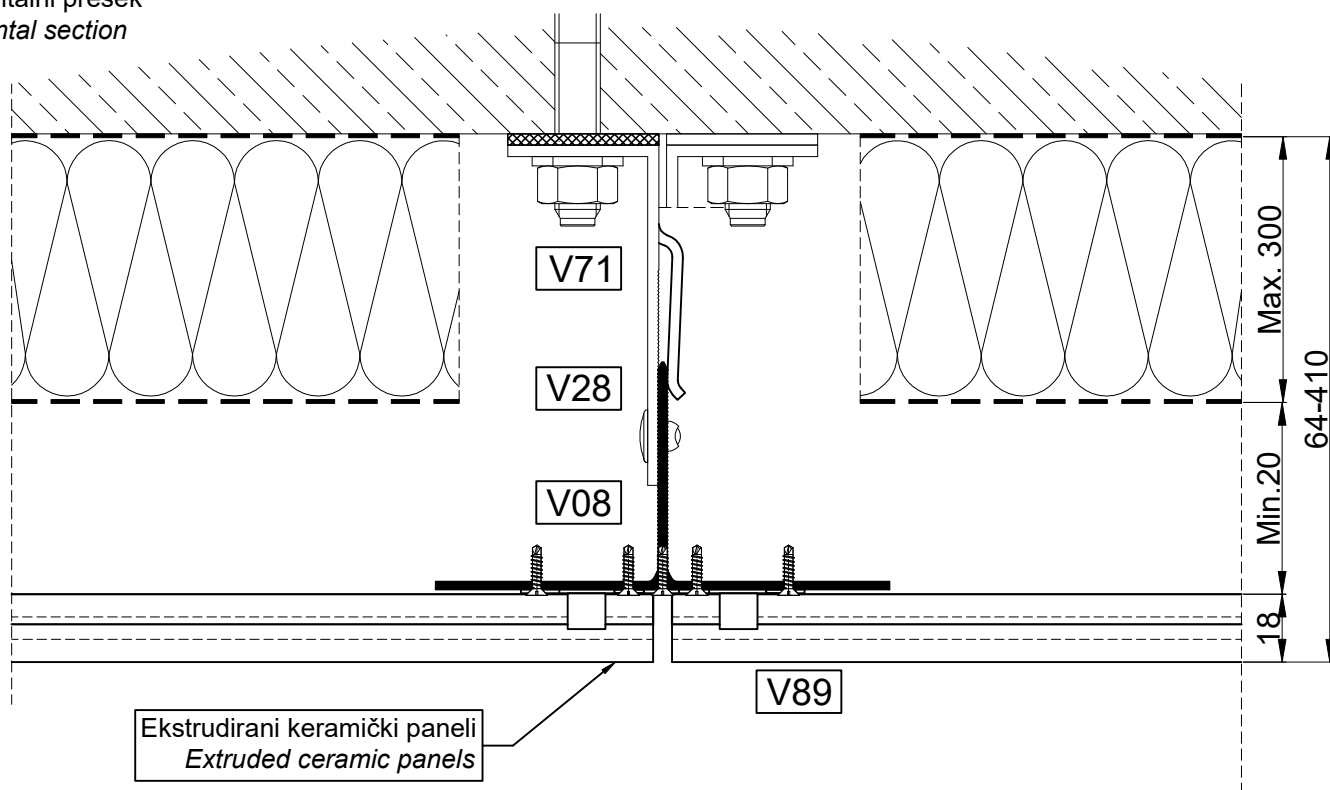
Horizontalni preseki
Horizontal section



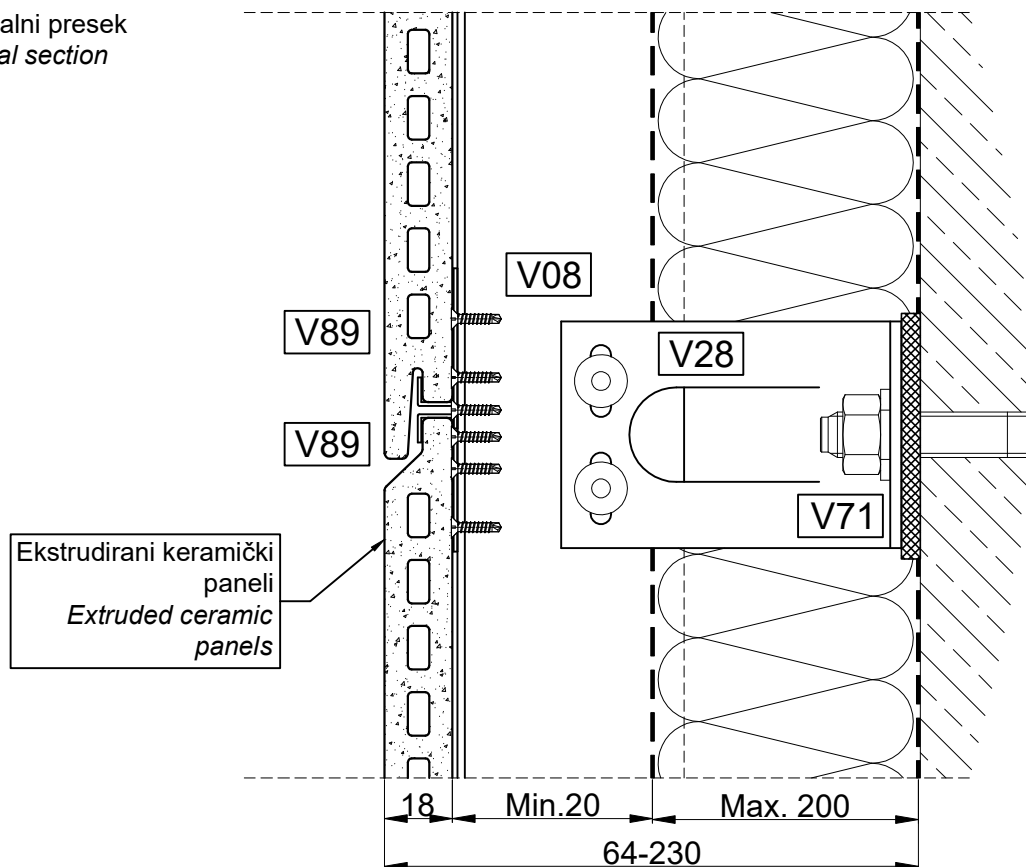
Vertikalni presek
Vertical section



Horizontalni presek
Horizontal section

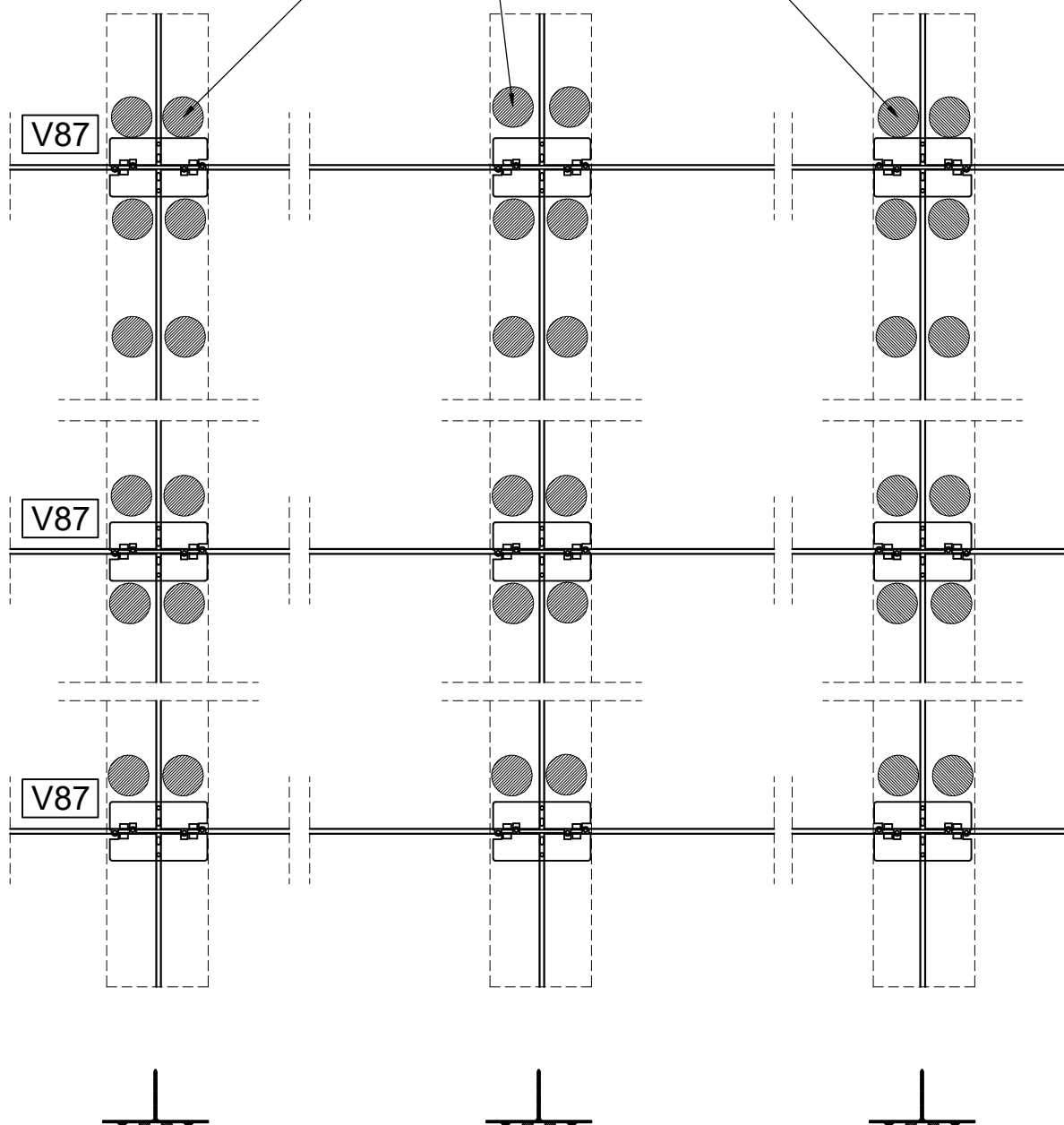


Vertikalni presek
Vertical section



Površina razlivenog lepka namontirane keramike
Spread adhesive area of the installed ceramics

SIKA FLEX 11FC



Sirov aluminijumski profil pripremljen za lepljenje prema specifikaciji proizvođača lepka.
Mill-finished aluminium profile prepared for gluing according to specification by adhesive manufacturer.

Lepak se nanosi na sirovu površinu. Ukoliko se želi fugna u boji, ukloniti sa plastificiranog profila boju u širini potrebnoj za nanošenje lepka.

Adhesive is applied to mill-finished surface. In case a colored groove is desired, remove the layer of paint from the color-coated profile in width needed for application of adhesive.

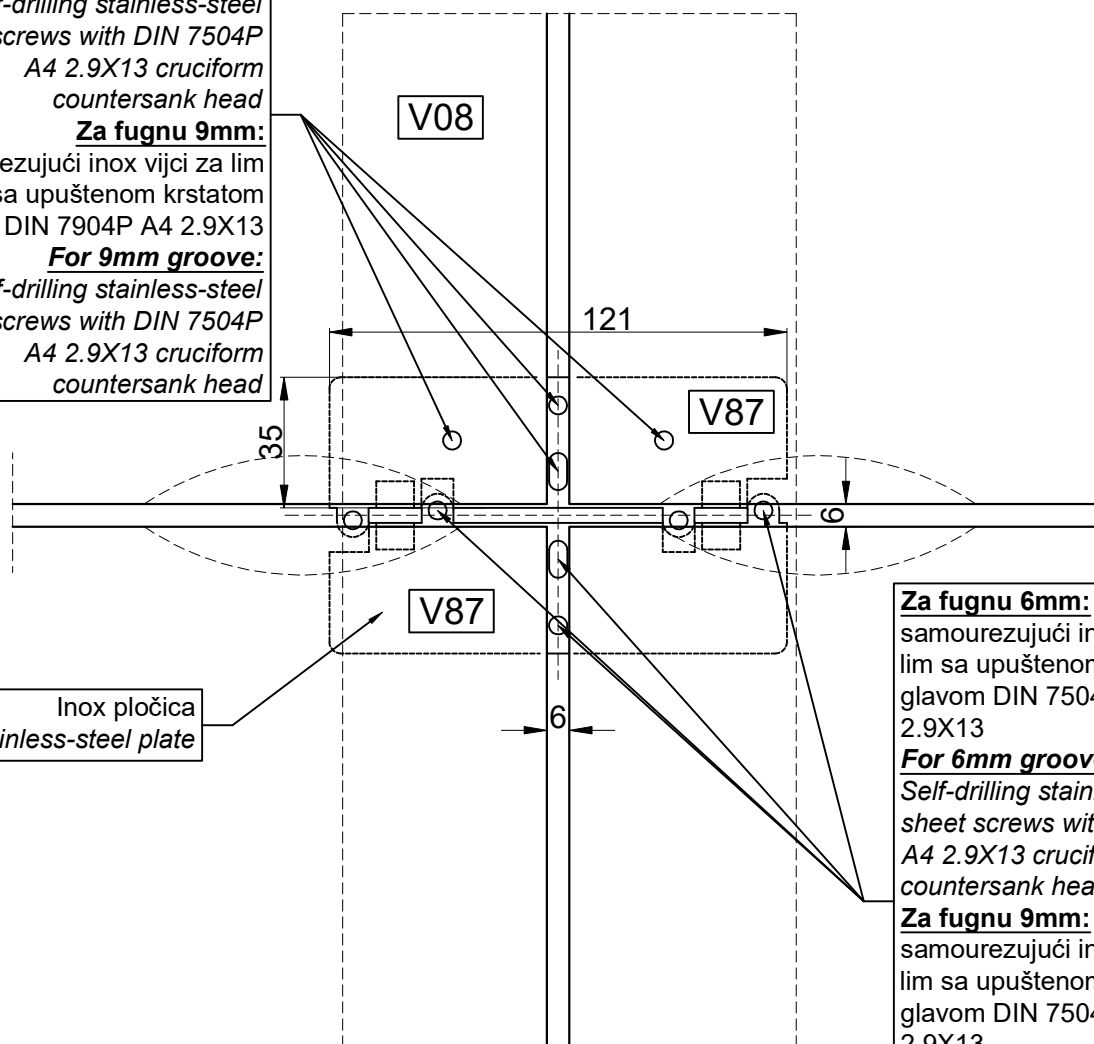
Za fugnu 6mm:
samourezujući inox vijci za lim
sa upuštenom krstatom
glavom DIN 7504P A4 2.9X13

For 6mm groove:
Self-drilling stainless-steel
sheet screws with DIN 7504P
A4 2.9X13 cruciform
countersank head

Za fugnu 9mm:
samourezujući inox vijci za lim
sa upuštenom krstatom
glavom DIN 7504P A4 2.9X13

For 9mm groove:
Self-drilling stainless-steel
sheet screws with DIN 7504P
A4 2.9X13 cruciform
countersank head

Inox pločica
Stainless-steel plate



Za fugnu 6mm:

samourezujući inox vijci za
lim sa upuštenom krstatom
glavom DIN 7504P A4
2.9X13

For 6mm groove:

Self-drilling stainless-steel
sheet screws with DIN 7504P
A4 2.9X13 cruciform
countersank head

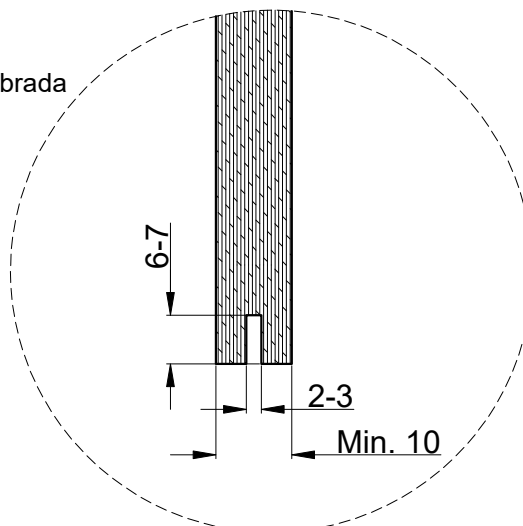
Za fugnu 9mm:

samourezujući inox vijci za
lim sa upuštenom krstatom
glavom DIN 7504P A4
2.9X13

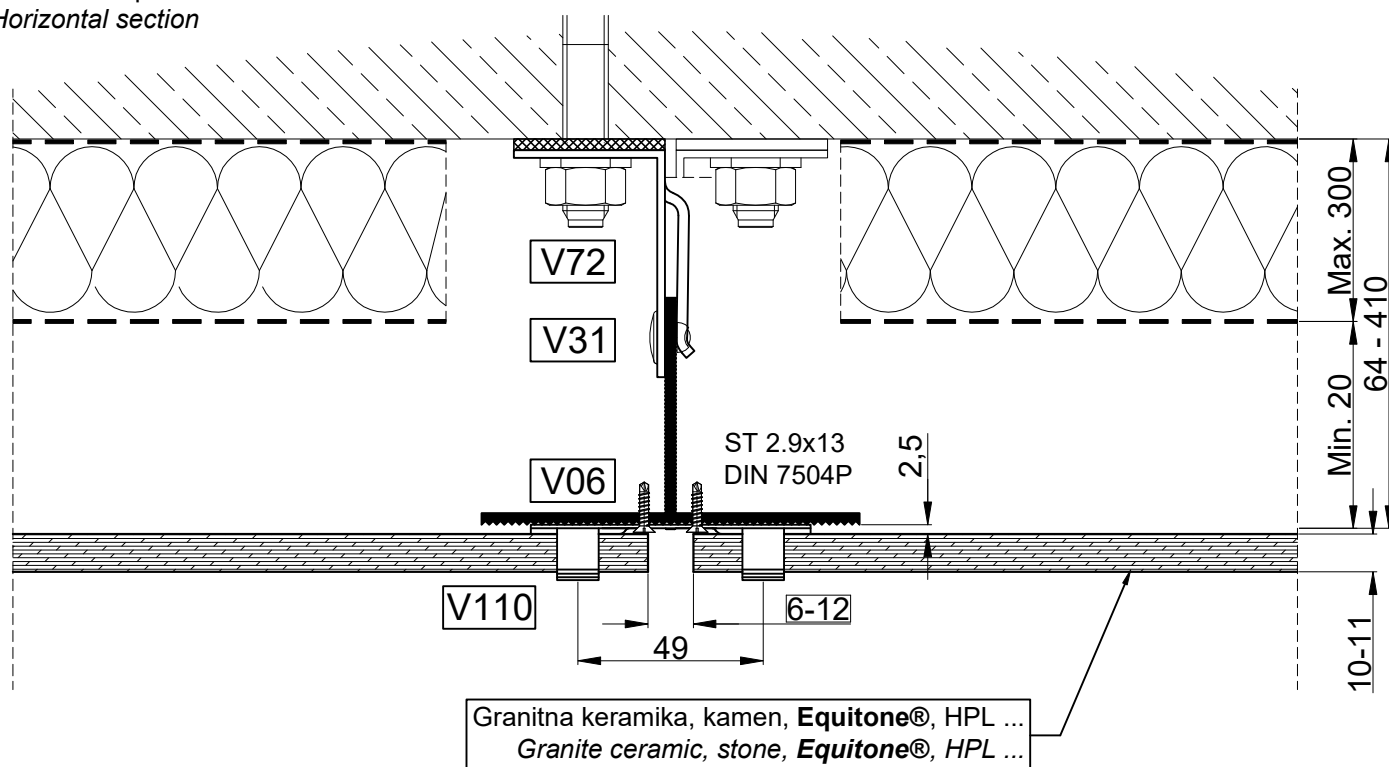
For 9mm groove:

Self-drilling stainless-steel
sheet screws with DIN 7504P
A4 2.9X13 cruciform
countersank head

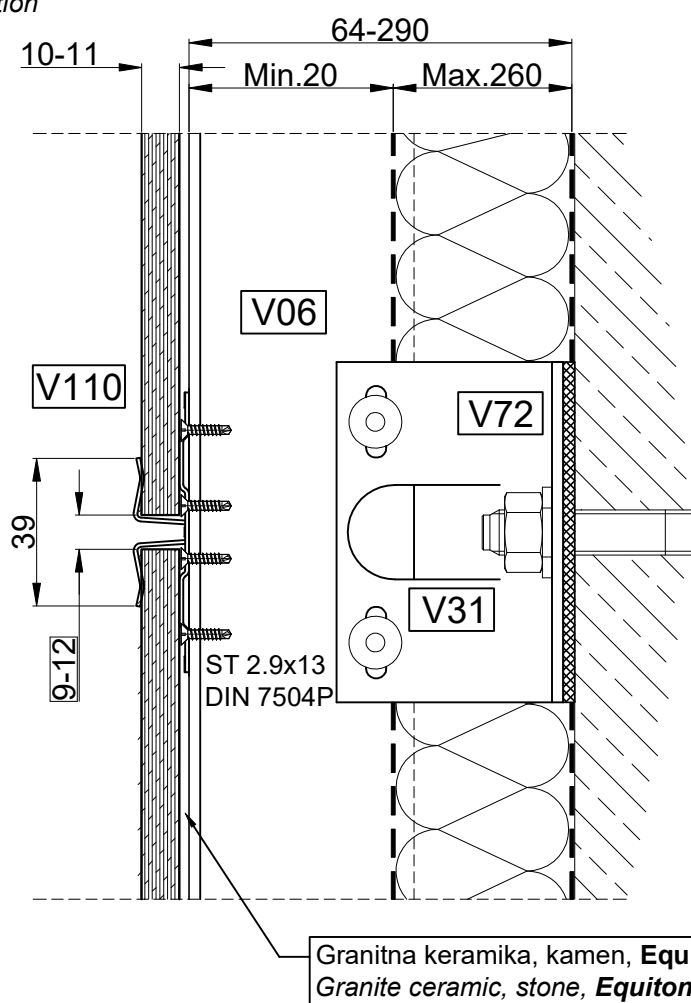
Mašinska obrada
Machining



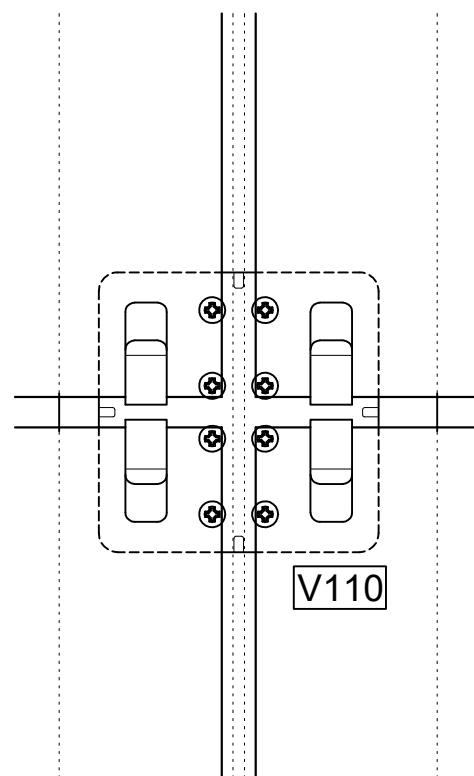
Horizontalni presek
Horizontal section



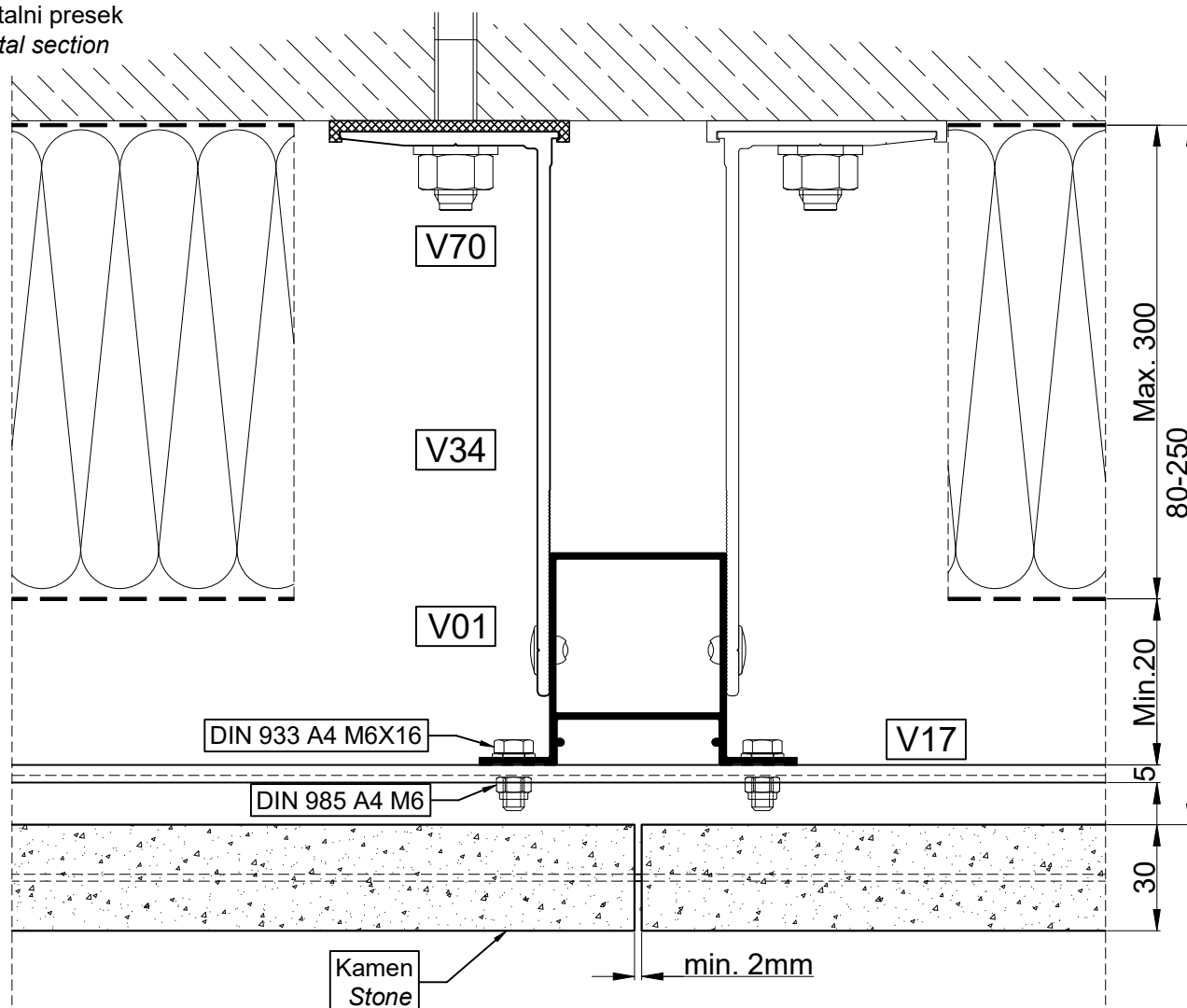
Vertikalni presek
Vertical section



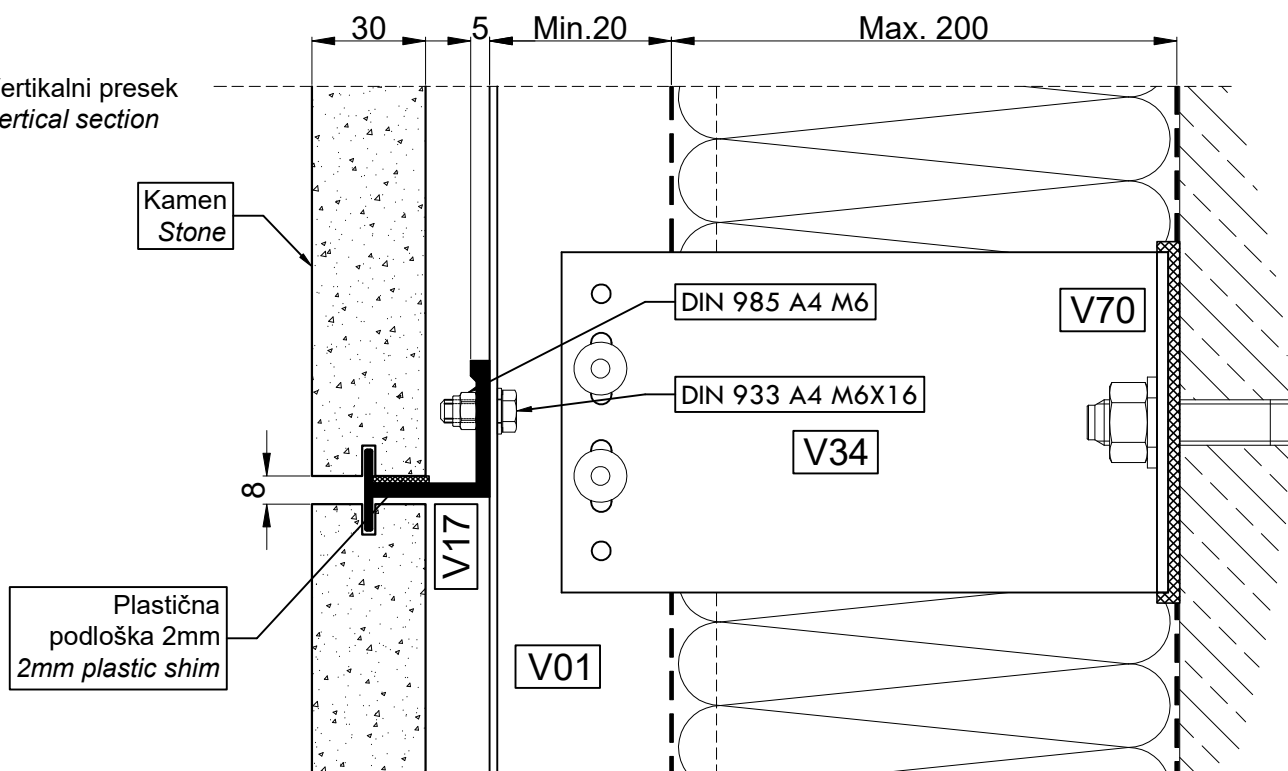
Prednji izgled
Front view



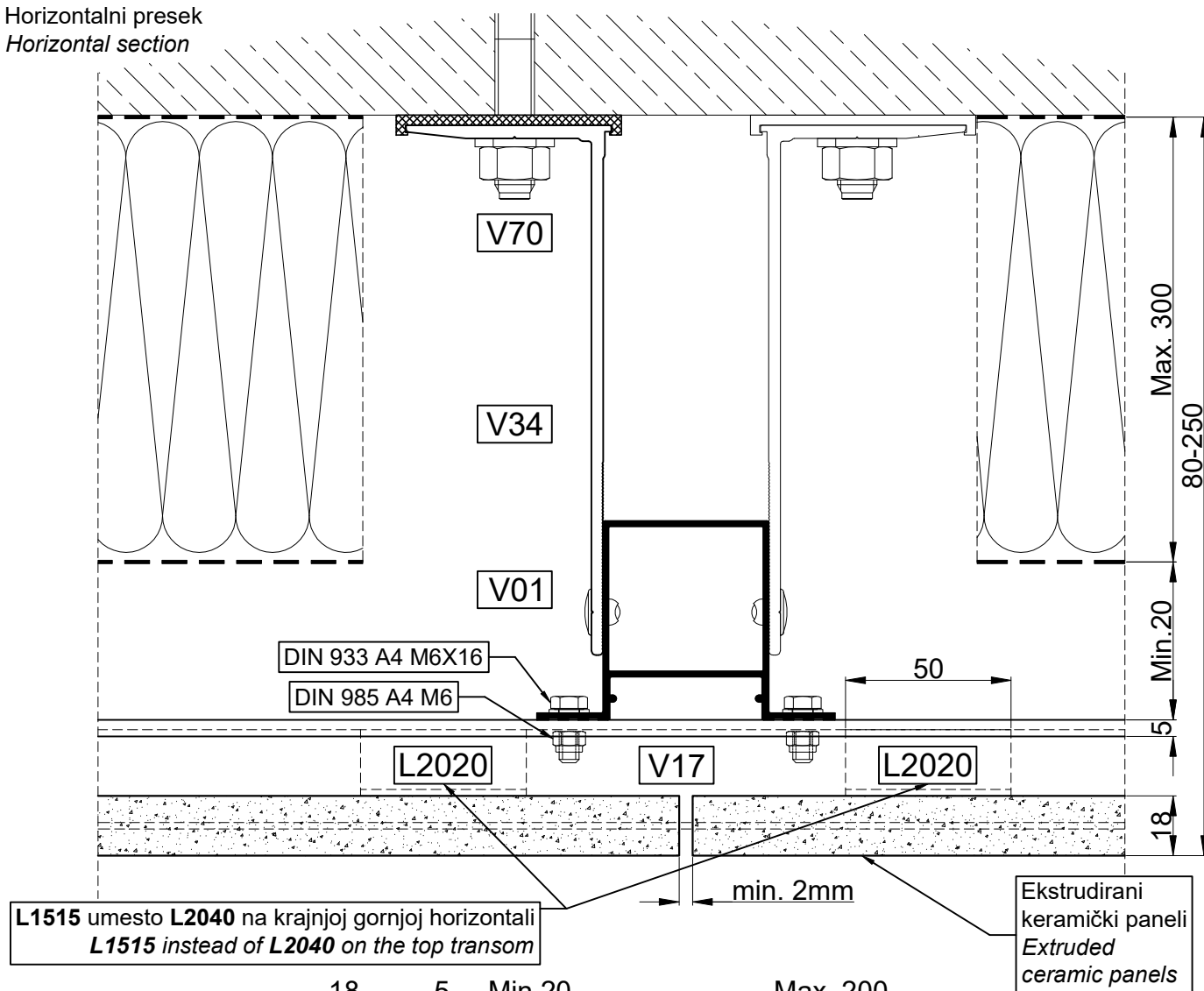
Horizontalni presek
Horizontal section



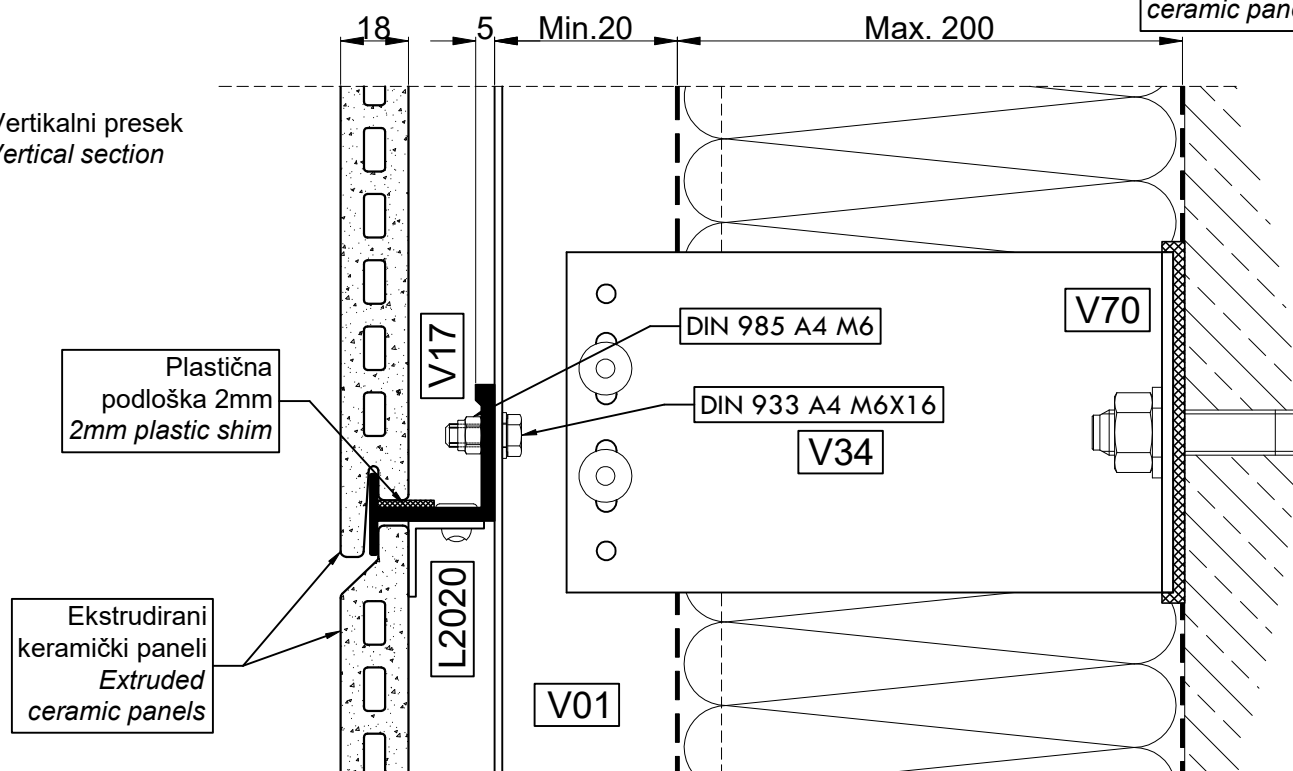
Vertikalni presek
Vertical section



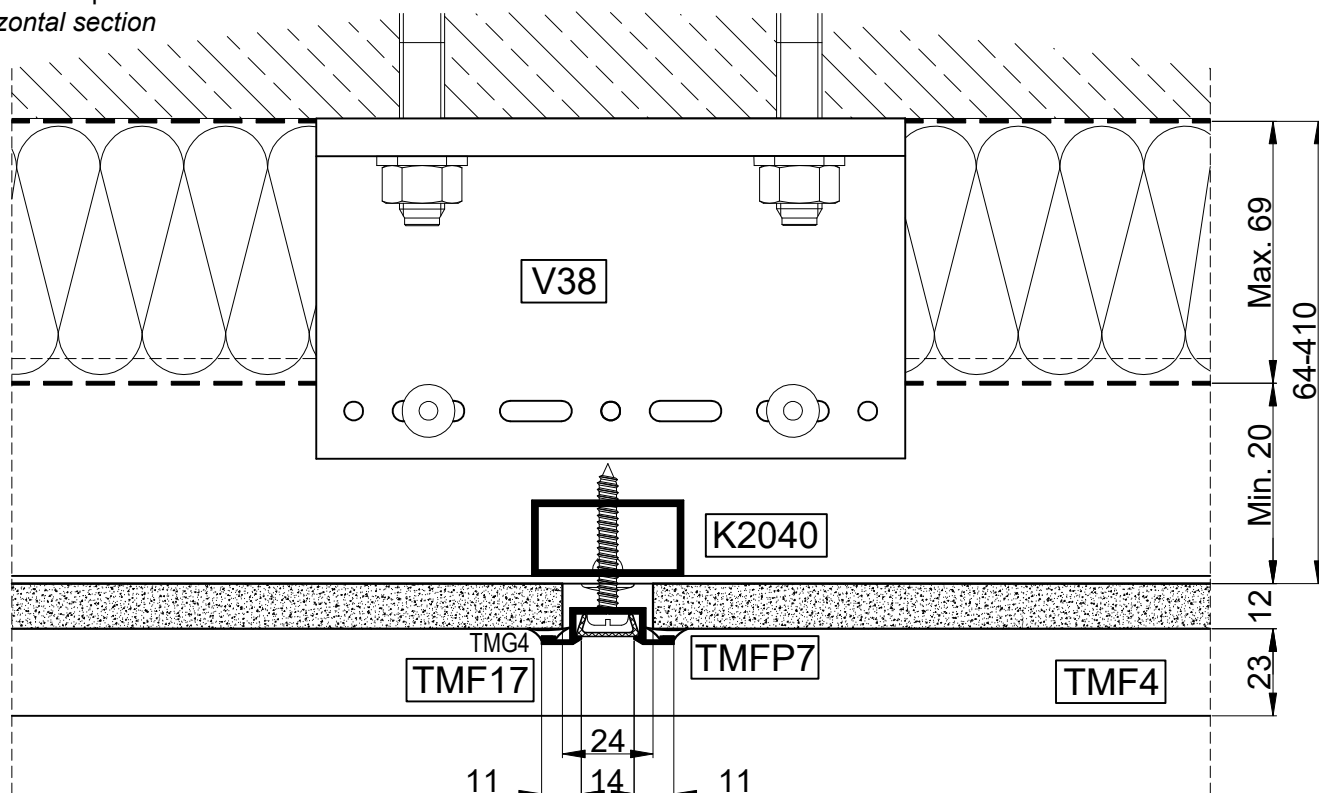
Horizontalni presek
Horizontal section



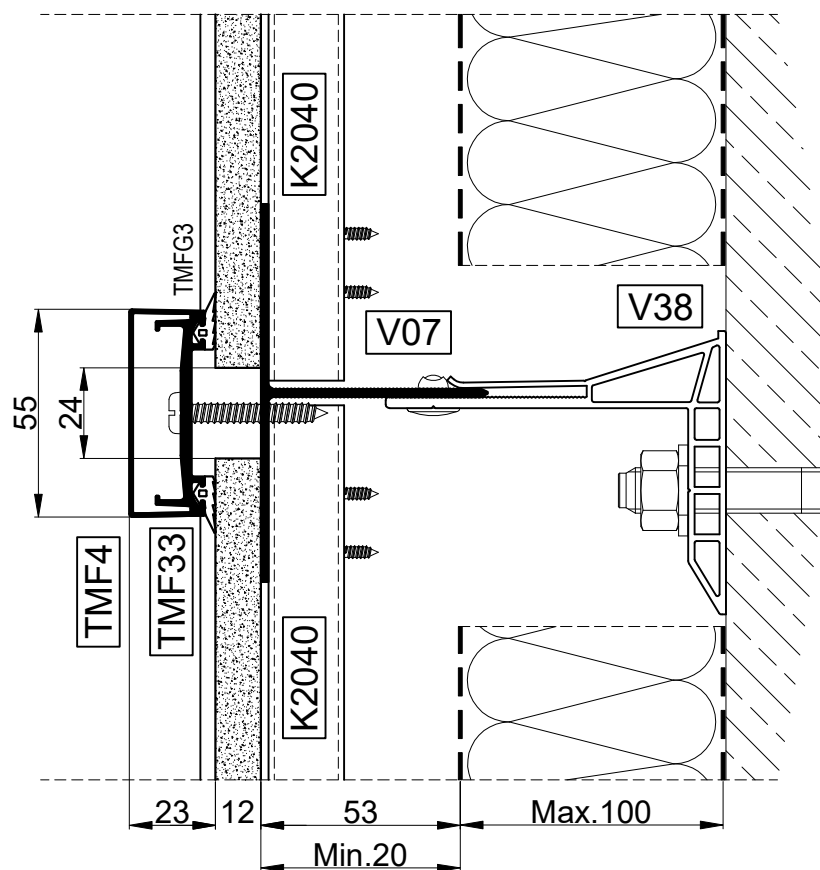
Vertikalni presek
Vertical section



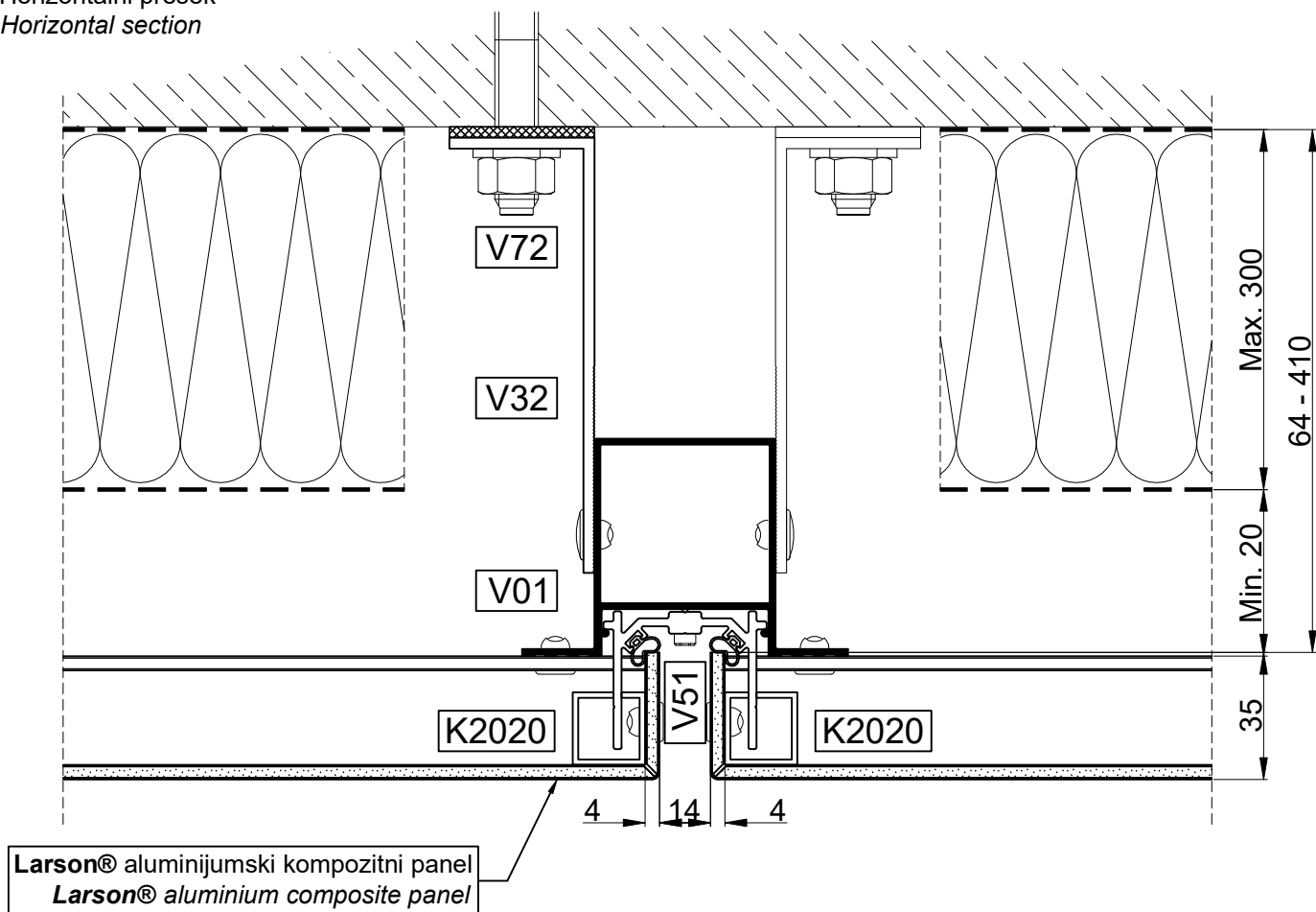
Horizontalni presek
Horizontal section



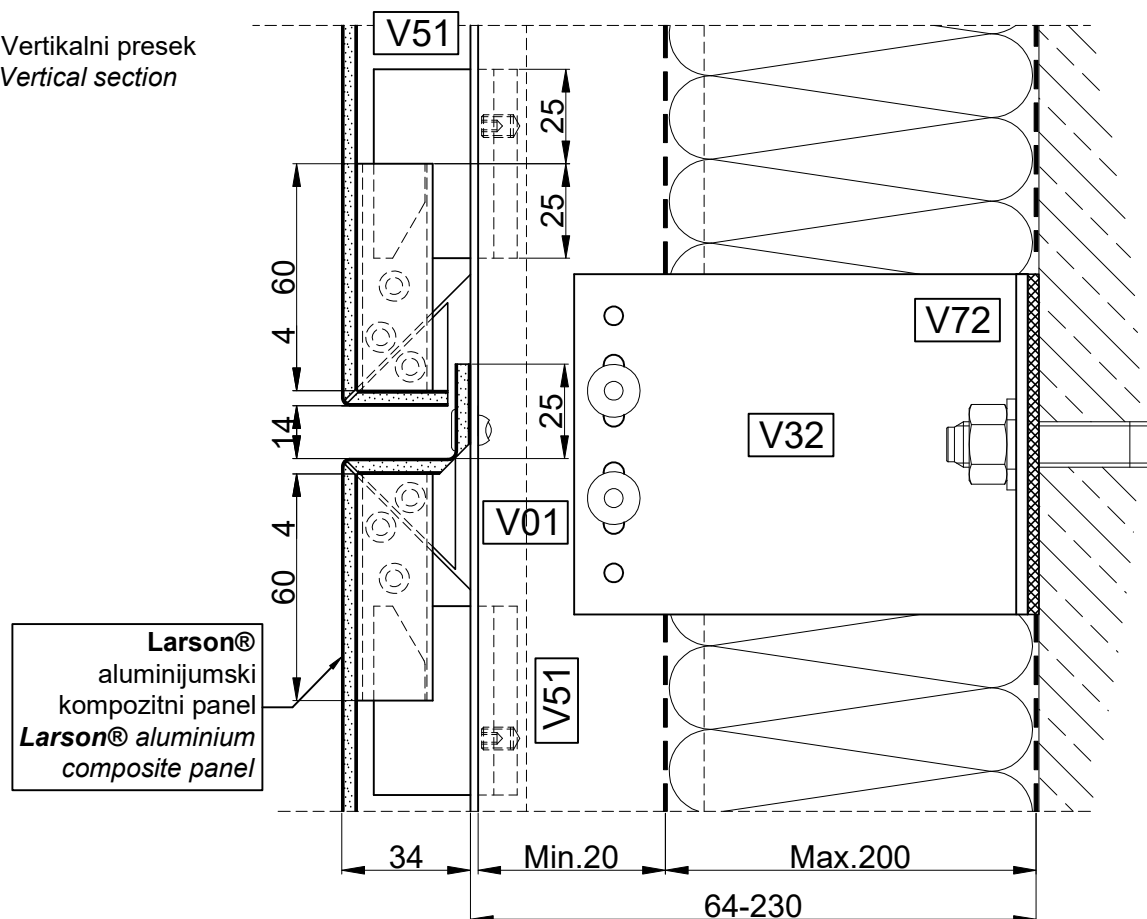
Vertikalni presek
Vertical section



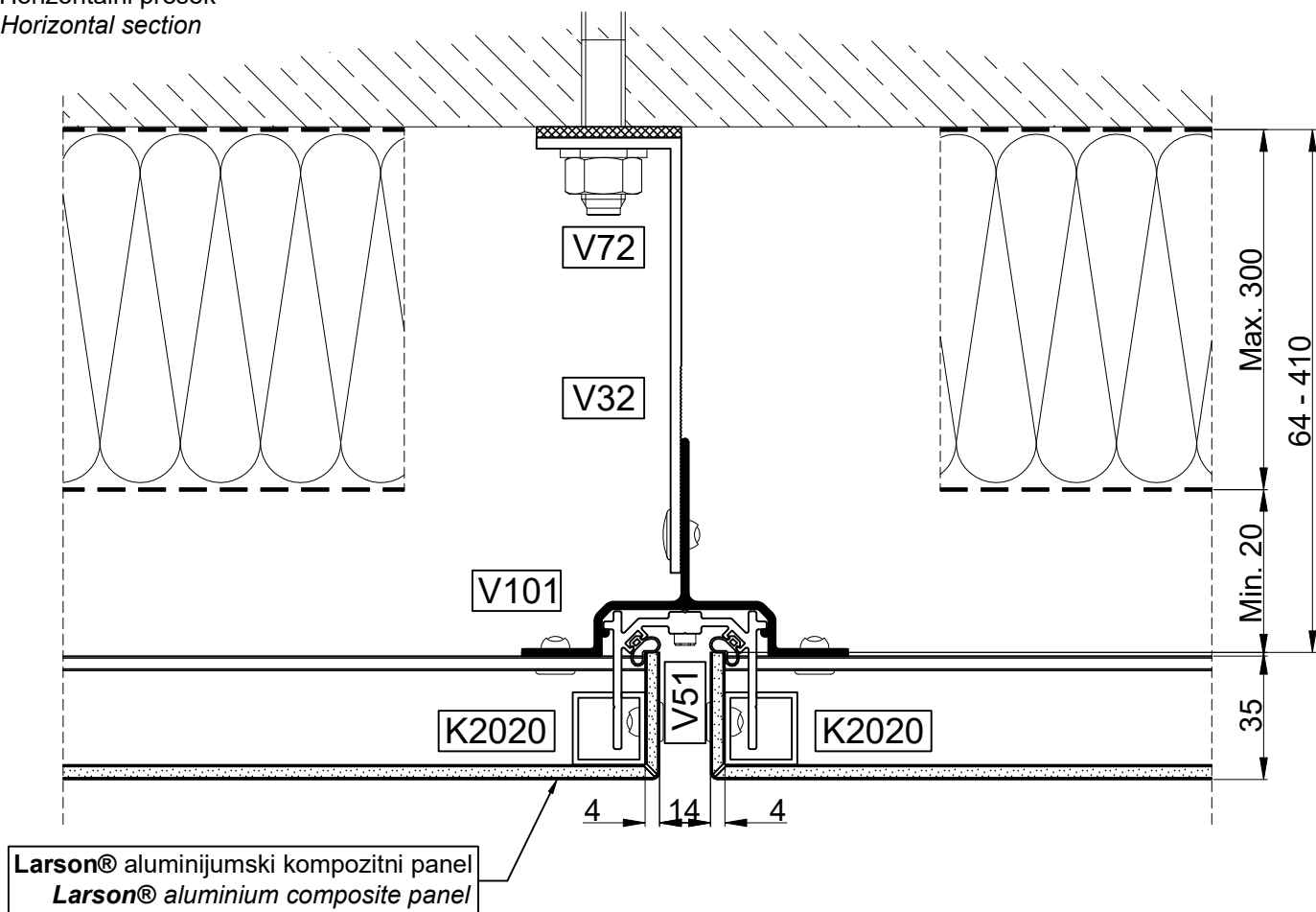
Horizontalni presek
Horizontal section



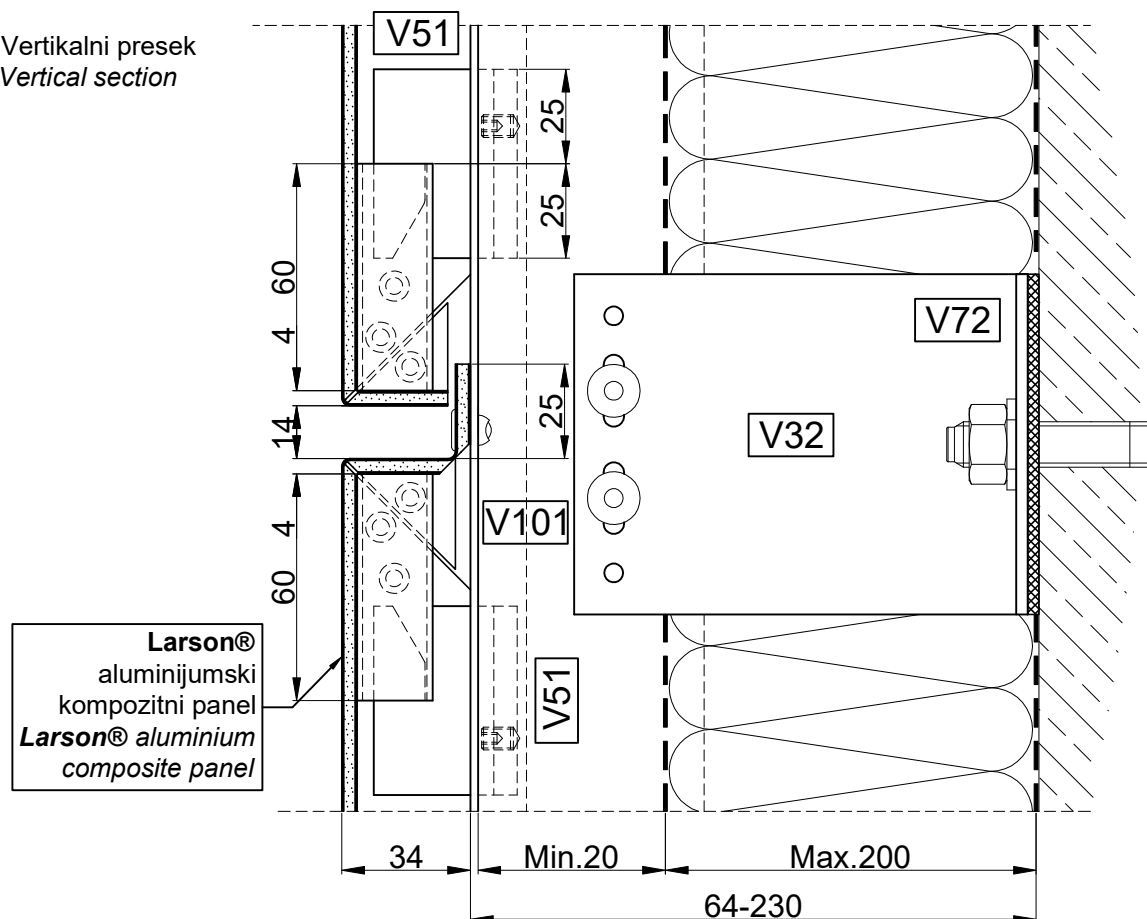
Vertikalni presek
Vertical section



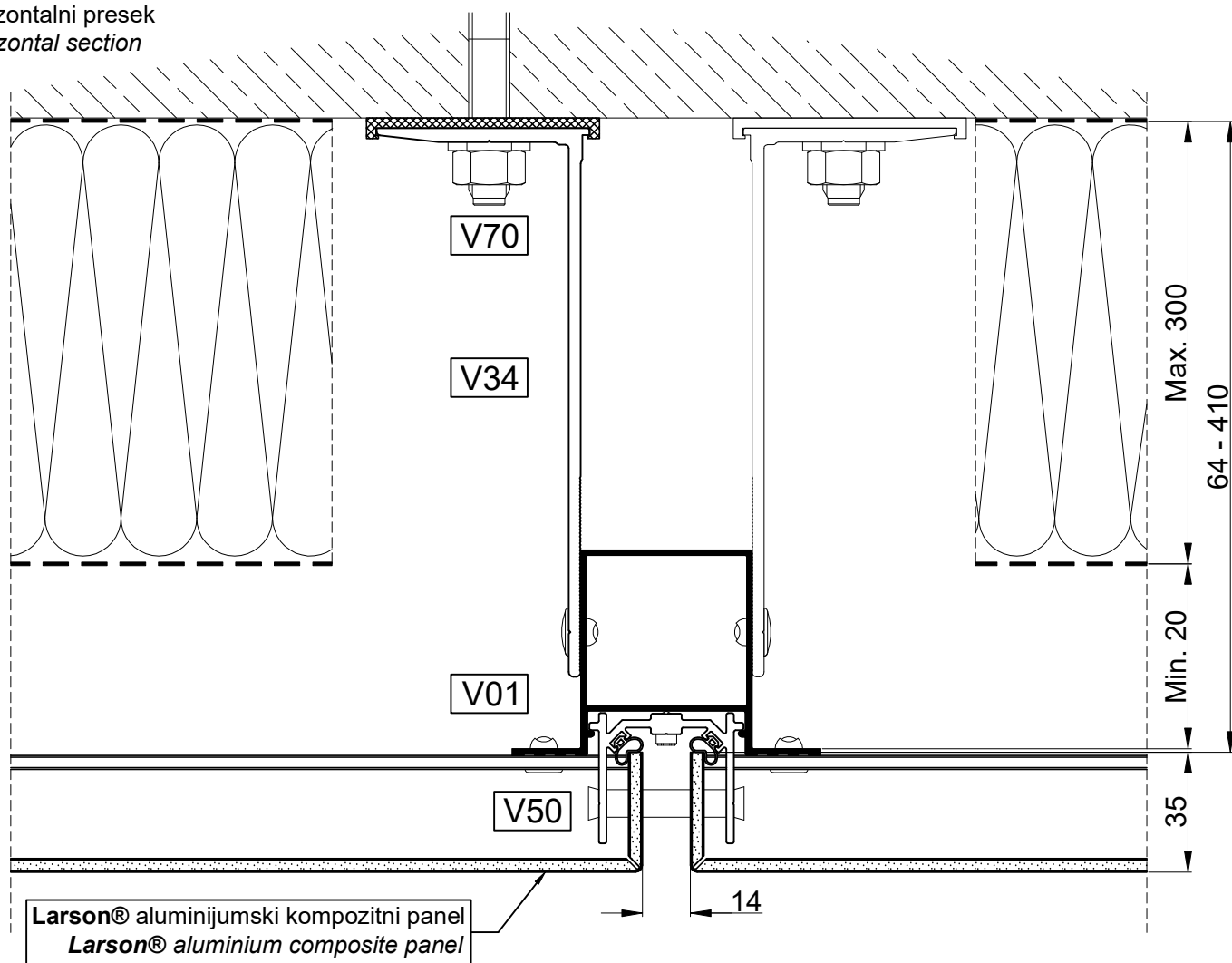
Horizontalni preseki
Horizontal section



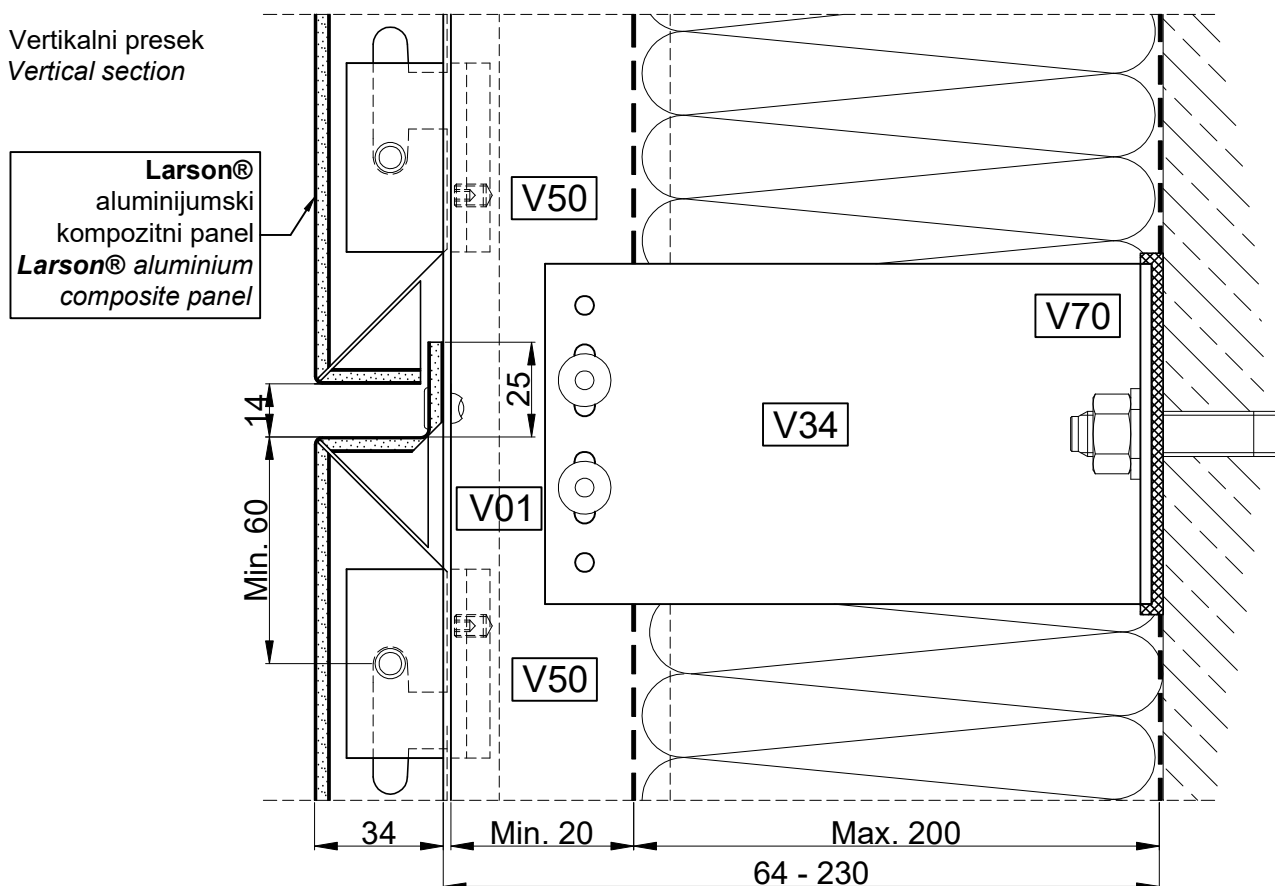
Vertikalni presek
Vertical section



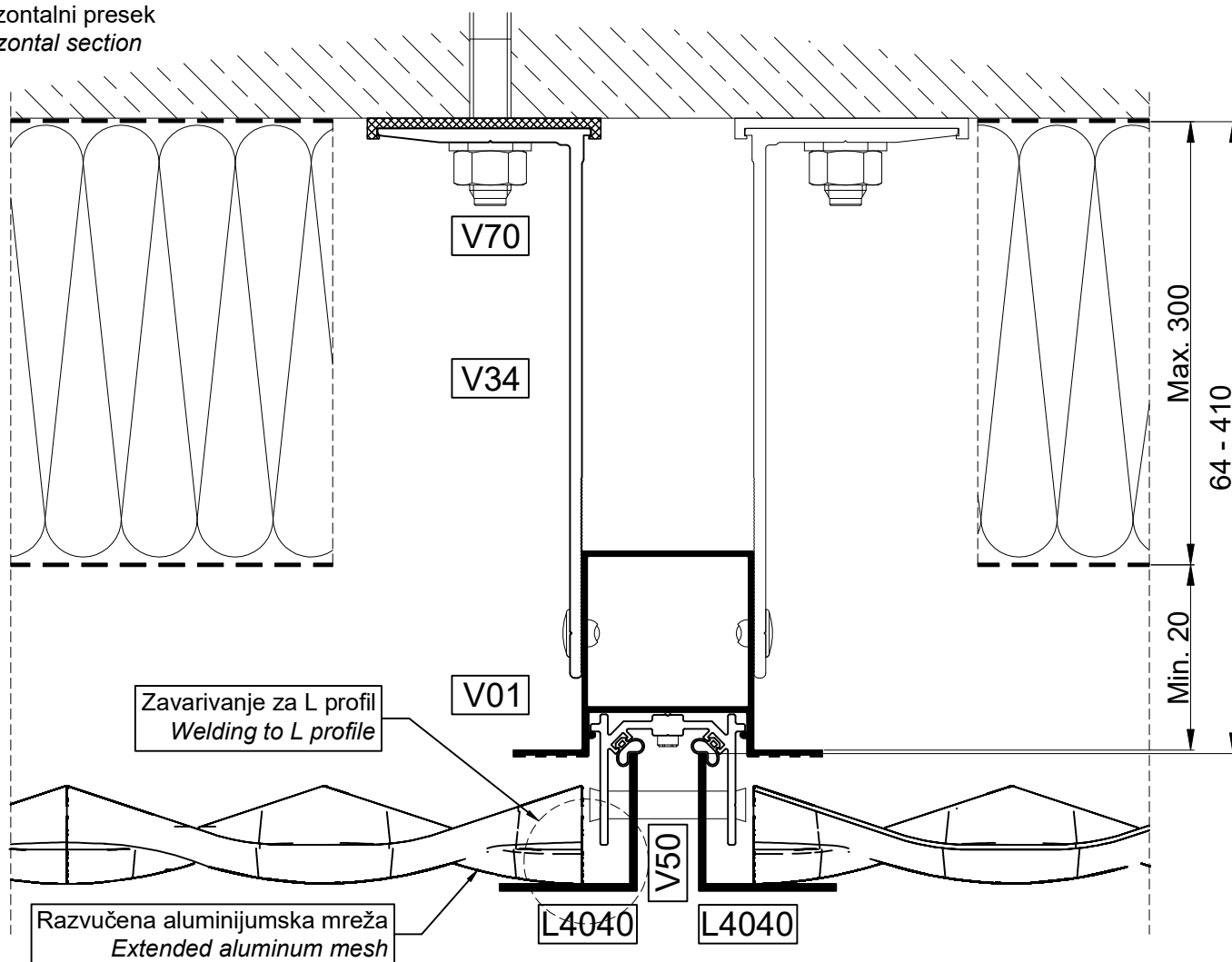
Horizontalni presek
Horizontal section



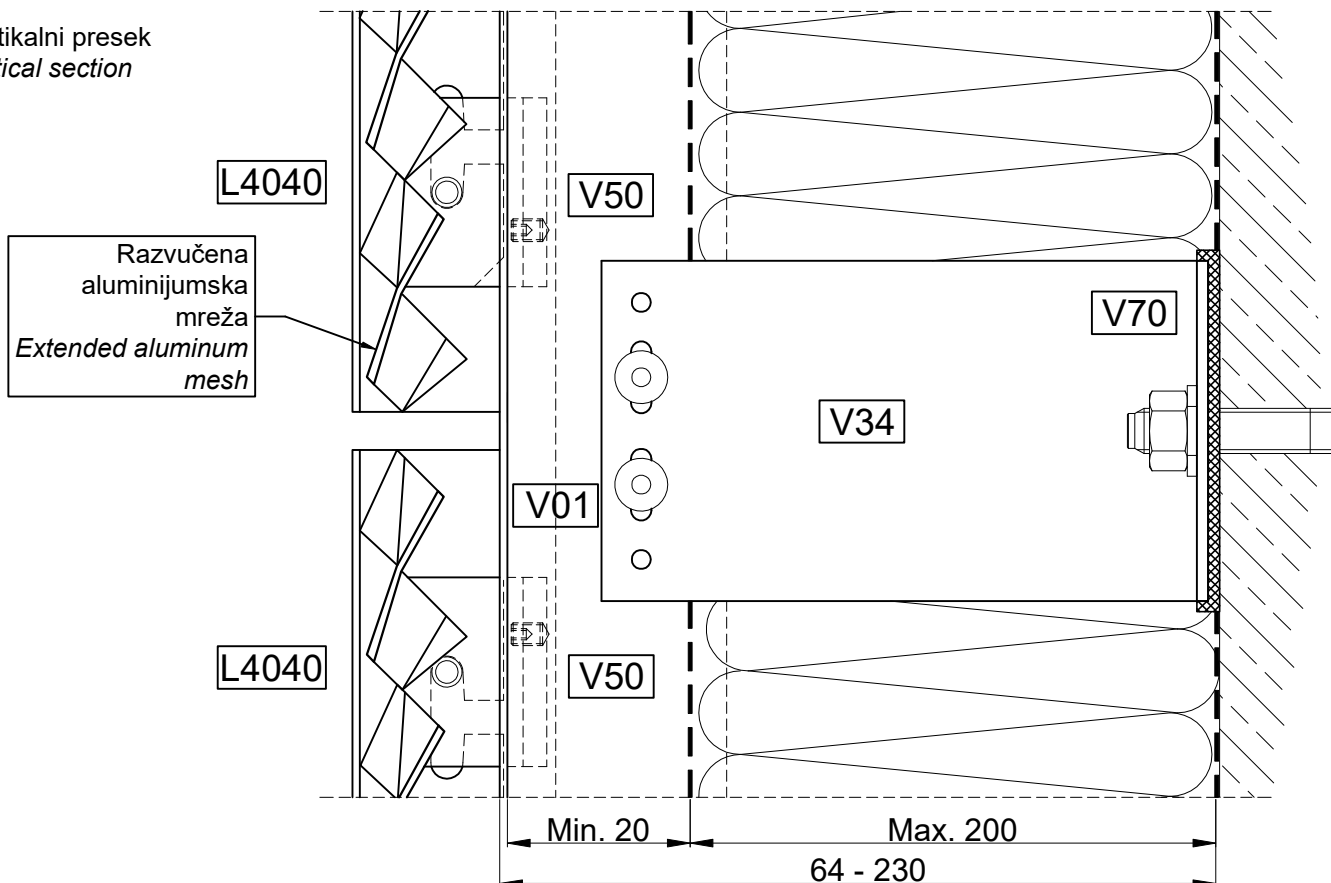
Vertikalni presek
Vertical section



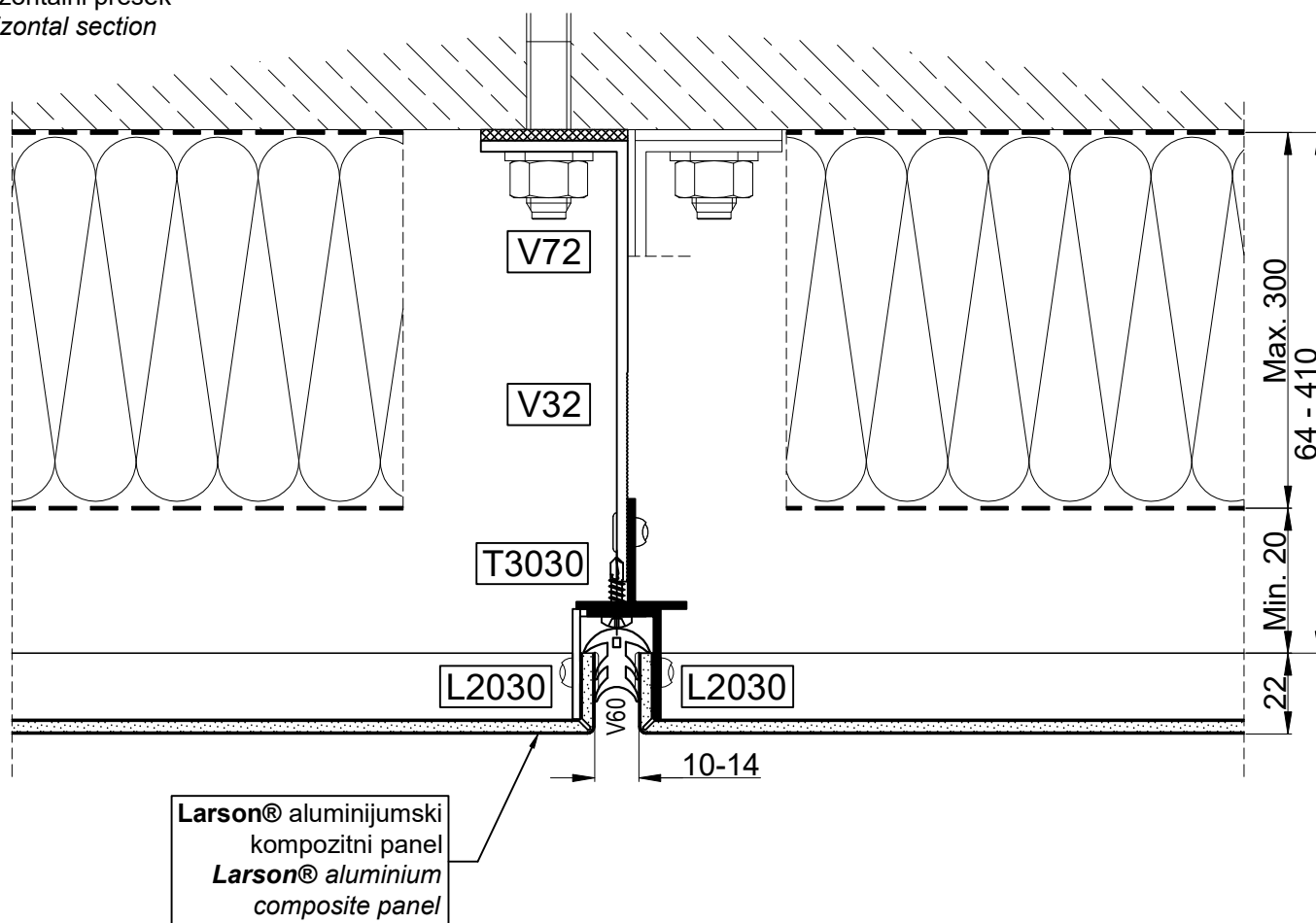
Horizontalni presek
Horizontal section



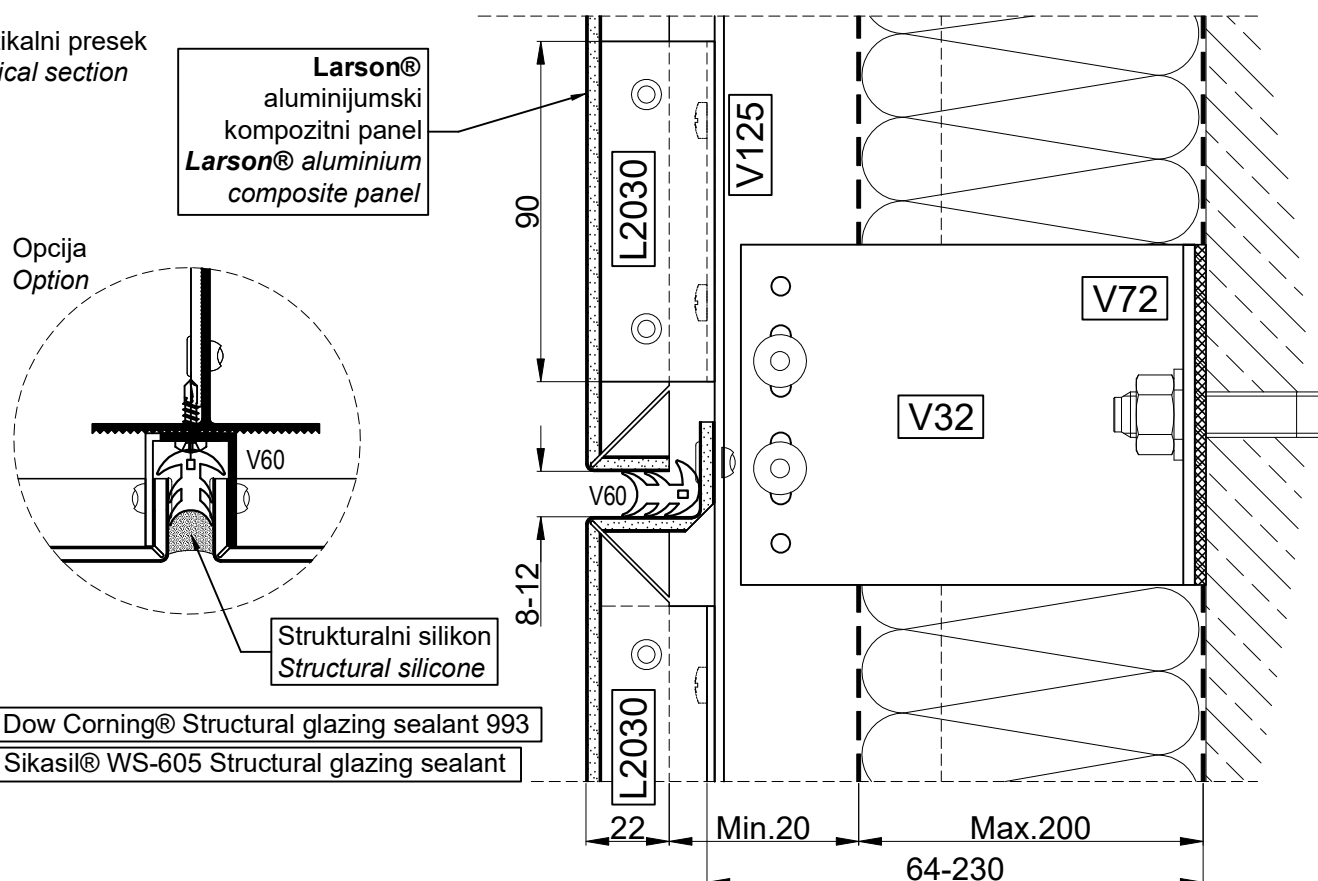
Vertikalni presek
Vertical section



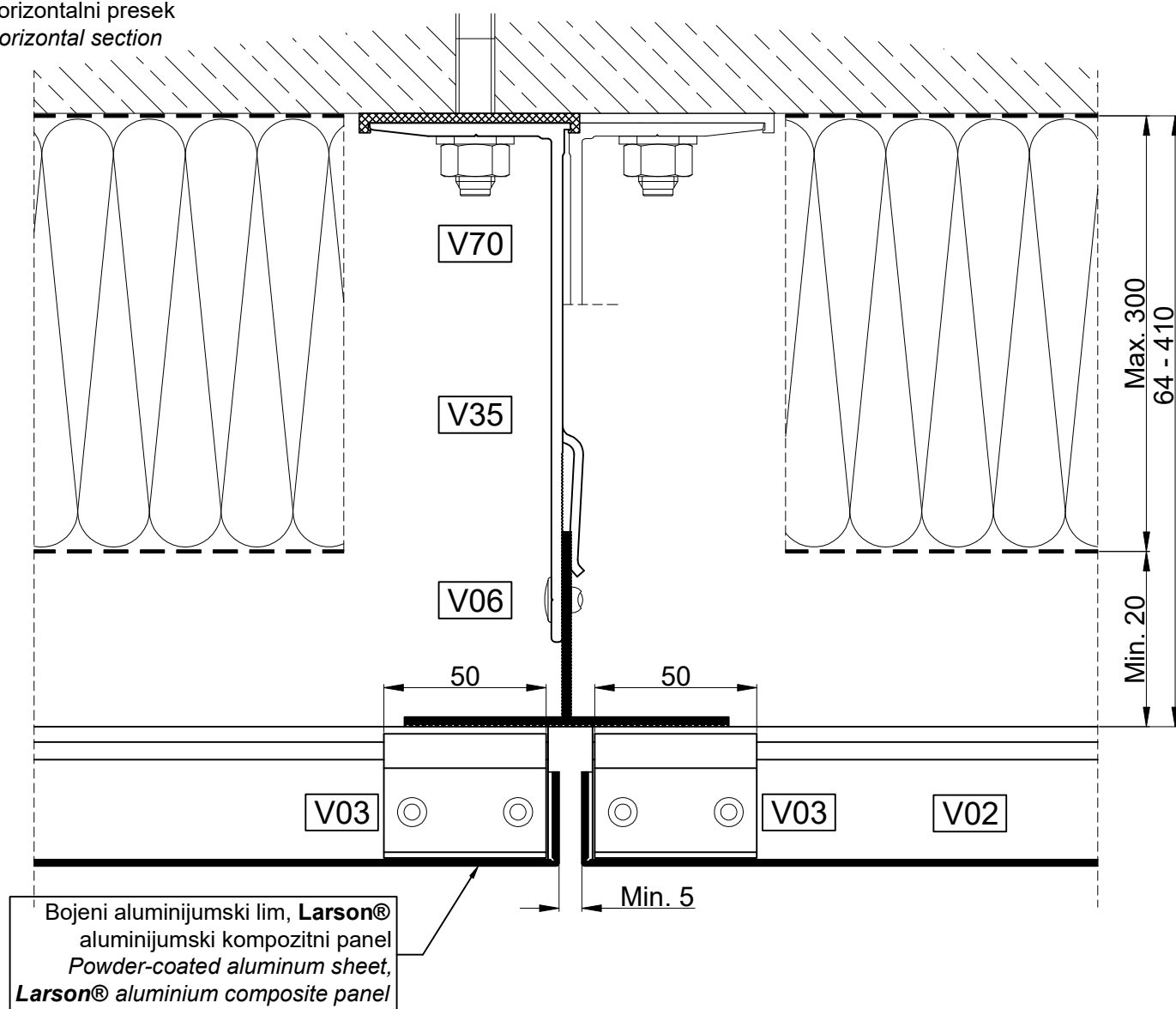
Horizontalni presek
Horizontal section



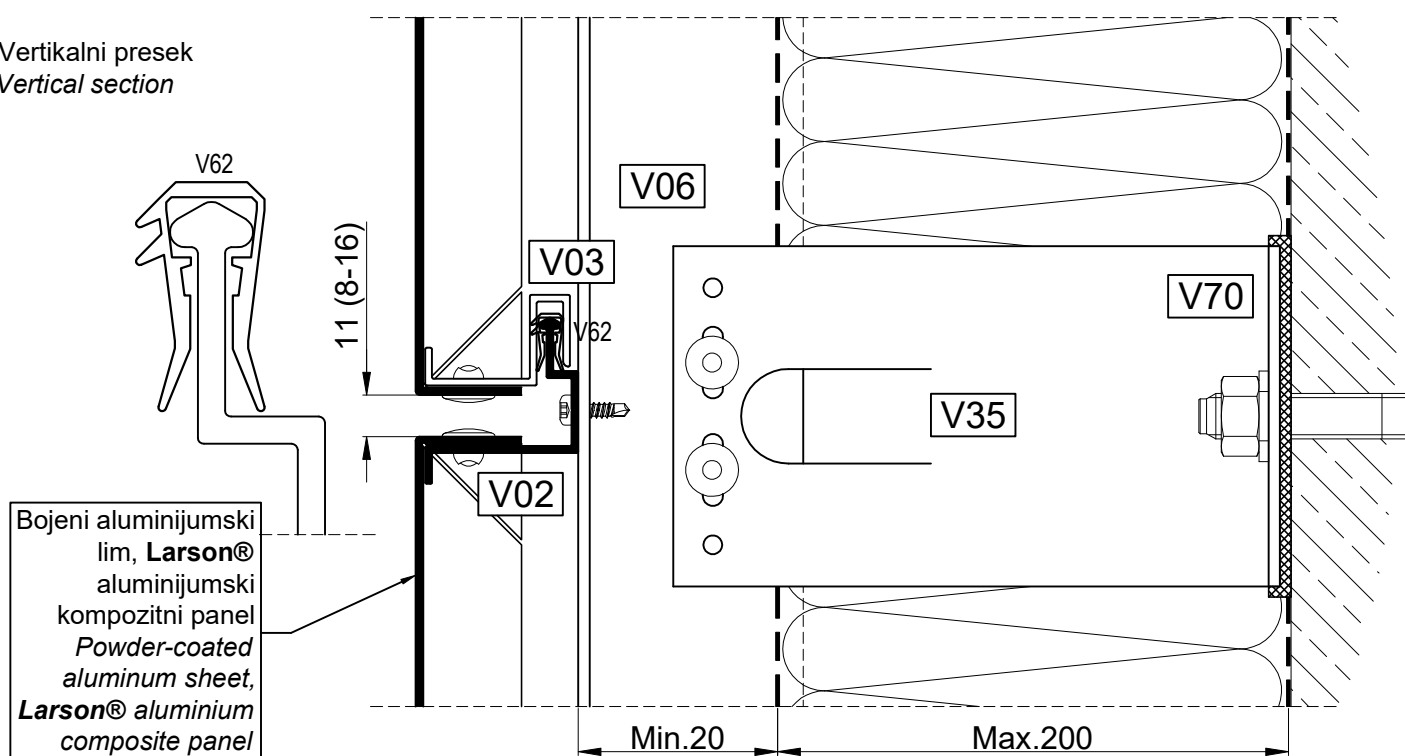
Vertikalni presek
Vertical section



Horizontalni preseki
Horizontal section

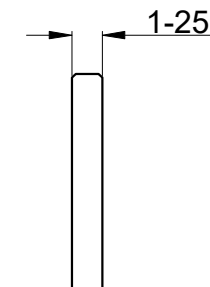
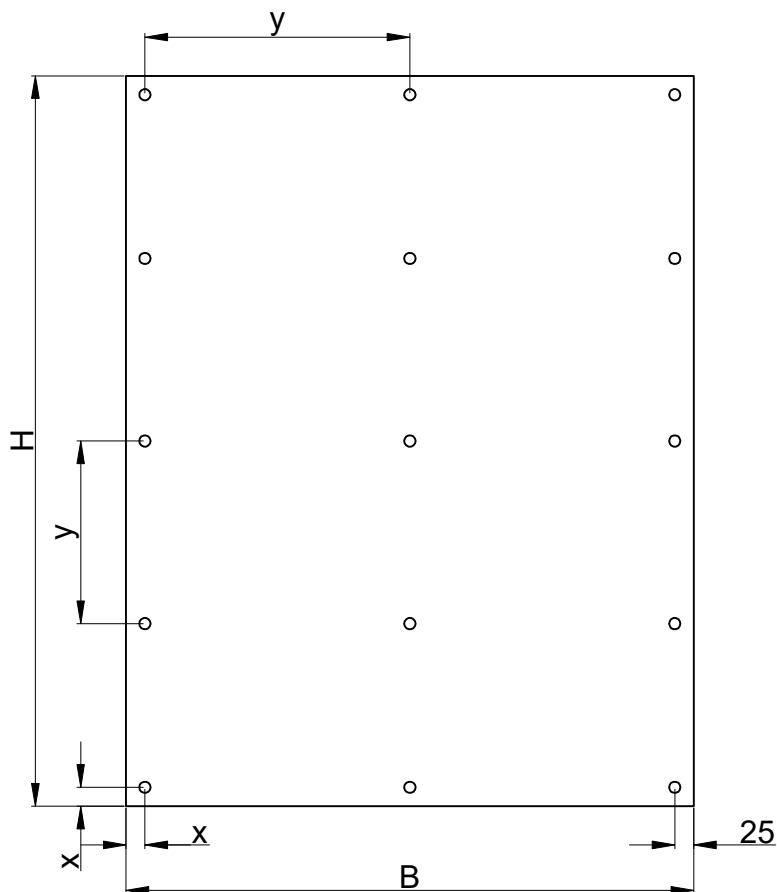


Vertikalni presek
Vertical section



Priprema krojne liste
Cutting scheme preparation



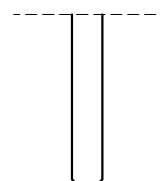


Debljina panela - maks. 25mm

Panel thickness - max. 25mm

Vrste panela - aluminijumski kompozitni paneli
(npr. **Larson®**, **Larcove®A2**), HPL,
Equitone® ploče, aluminijumski lim itd.

Panel types - aluminium composite panels
(e.g. **Larson®**, **Larcove®A2**), HPL, **Equitone®** panels,
aluminium sheet etc.



B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

B - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

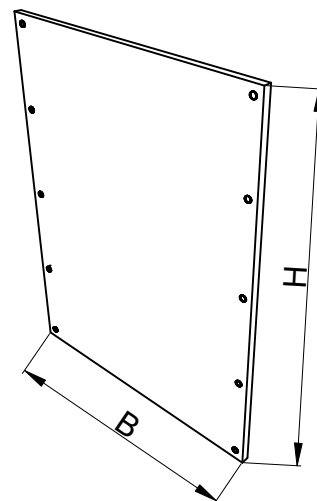
H - designed panel height - within limitations according to specification by manufacturer

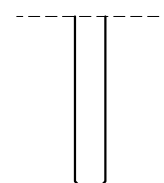
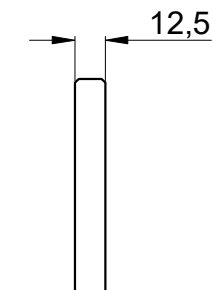
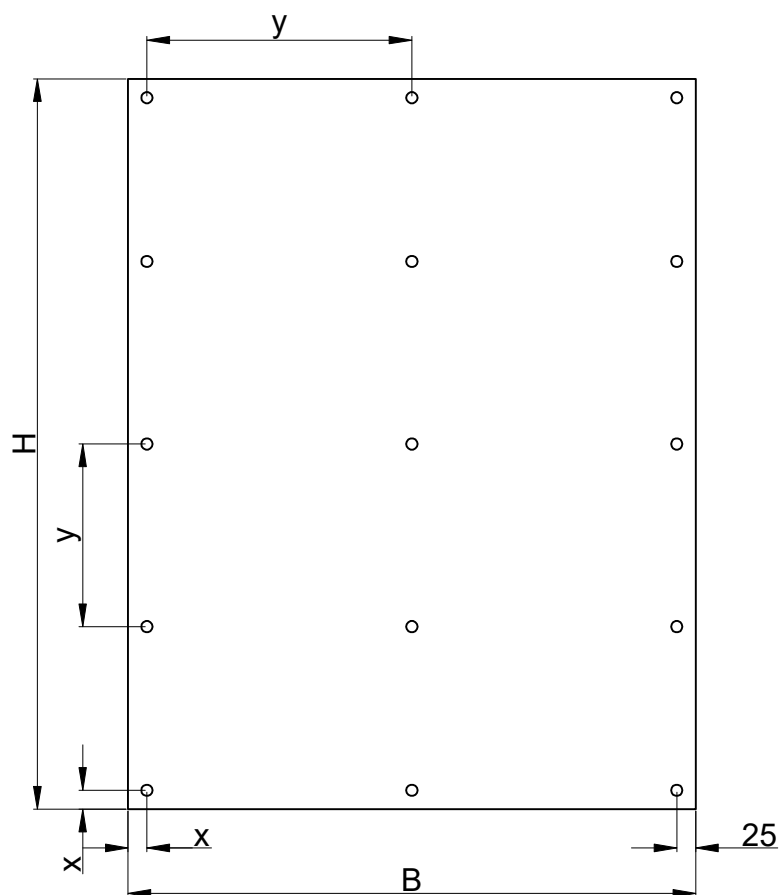
x - u zavisnosti od odabira materijala obloge - ne manje od 25mm

x - depending on the selection of cladding material - not less than 25mm

y - u zavisnosti od odabira materijala obloge i statičkog proračuna - ne više od 300mm

y - depending on the selection of cladding material and structural analysis - not more than 300mm





B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

B - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

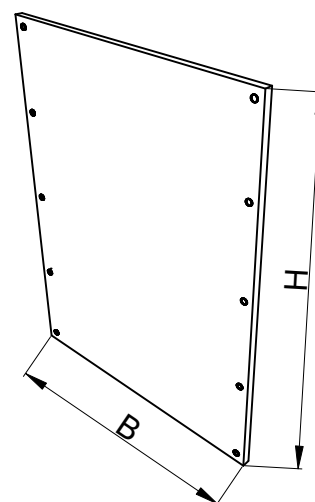
H - designed panel height - within limitations according to specification by manufacturer

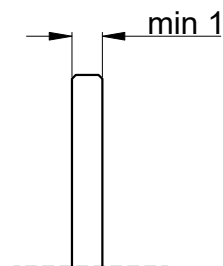
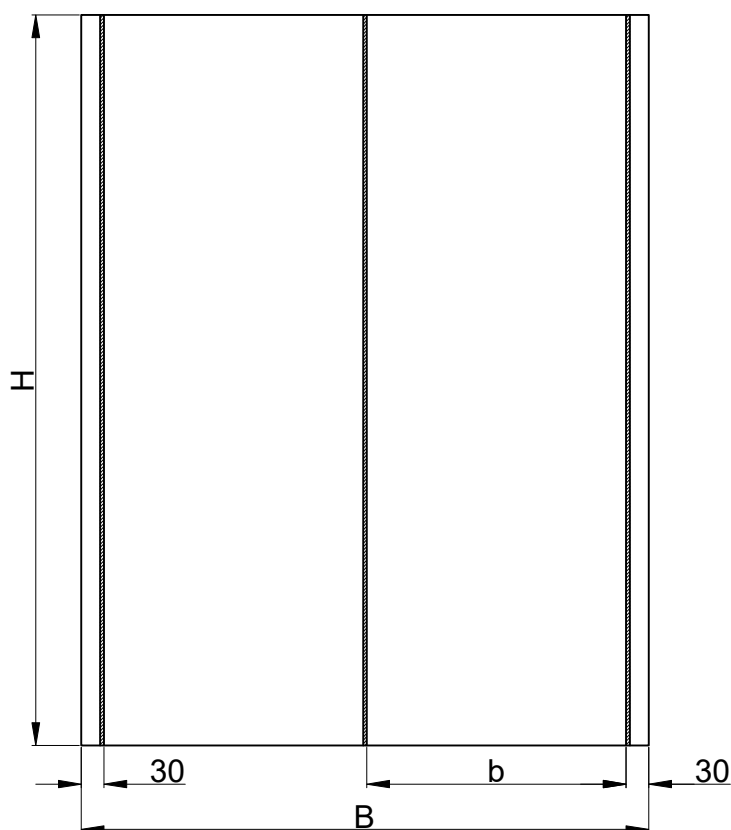
x - u zavisnosti od odabira materijala obloge - prema uputstvu proizvođača panela

x - depending on the selection of cladding material - in accordance with instructions by panel producer

y - u zavisnosti od odabira materijala obloge i statičkog proračuna - prema uputstvu proizvođača panela

y - depending on the selection of cladding material and structural analysis - in accordance with instructions by panel producer

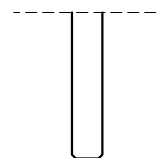




Debljina panela - prema preporuci proizvođača lepka
Panel thickness - according to adhesive manufacturer instruction

Vrste panela - aluminijumski kompozitni paneli (npr. **Larson®**, **Larcore®A2**), HPL, **Equitone®**, aluminijumski lim, granitna keramika itd.*

Panel types - aluminium composite panels (e.g. **Larson®**, **Larcore®A2**), HPL, **Equitone®**, aluminium sheet, granite ceramics etc.*



Obavezno konsultovati proizvođača obloge u vezi primene sistema lepljenja.
Consultation with the cladding manufacturer is required regarding the use of the adhesive system.

B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

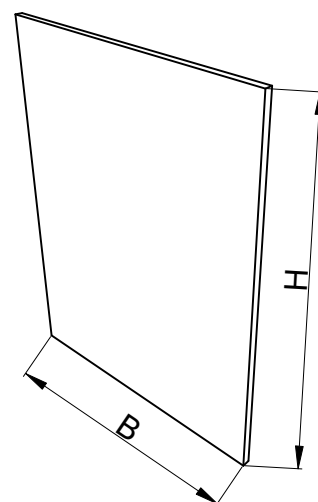
B - designed panel width - within limitations according to specification by manufacturer

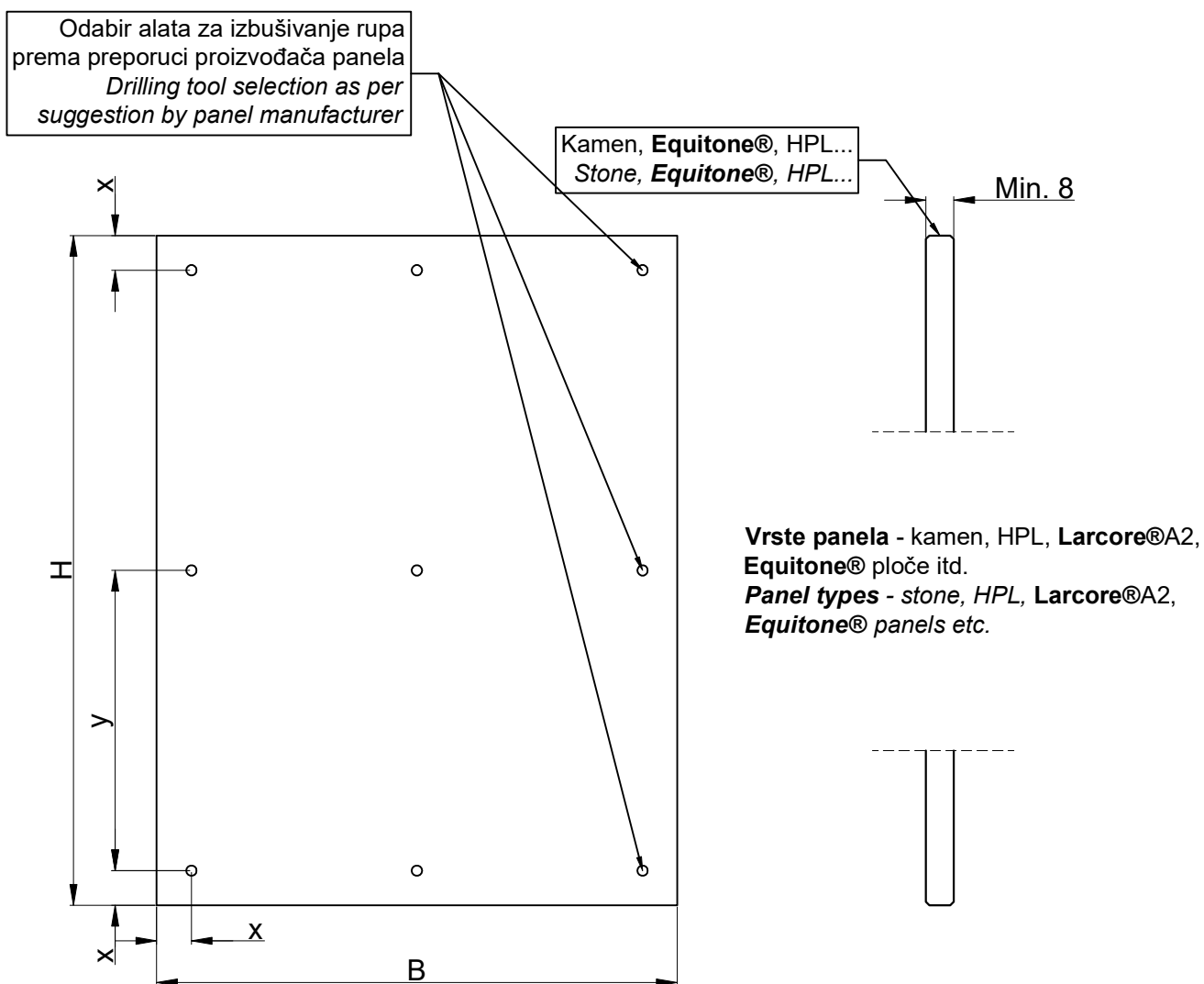
b - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

b - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

H - designed panel height - within limitations according to specification by manufacturer





B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

B - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

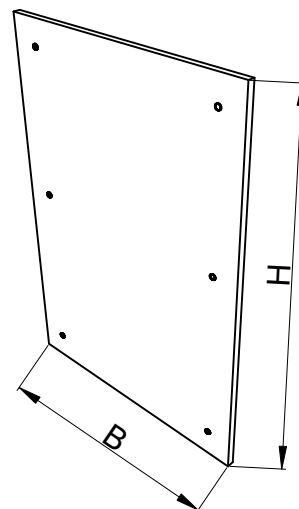
H - designed panel height - within limitations according to specification by manufacturer

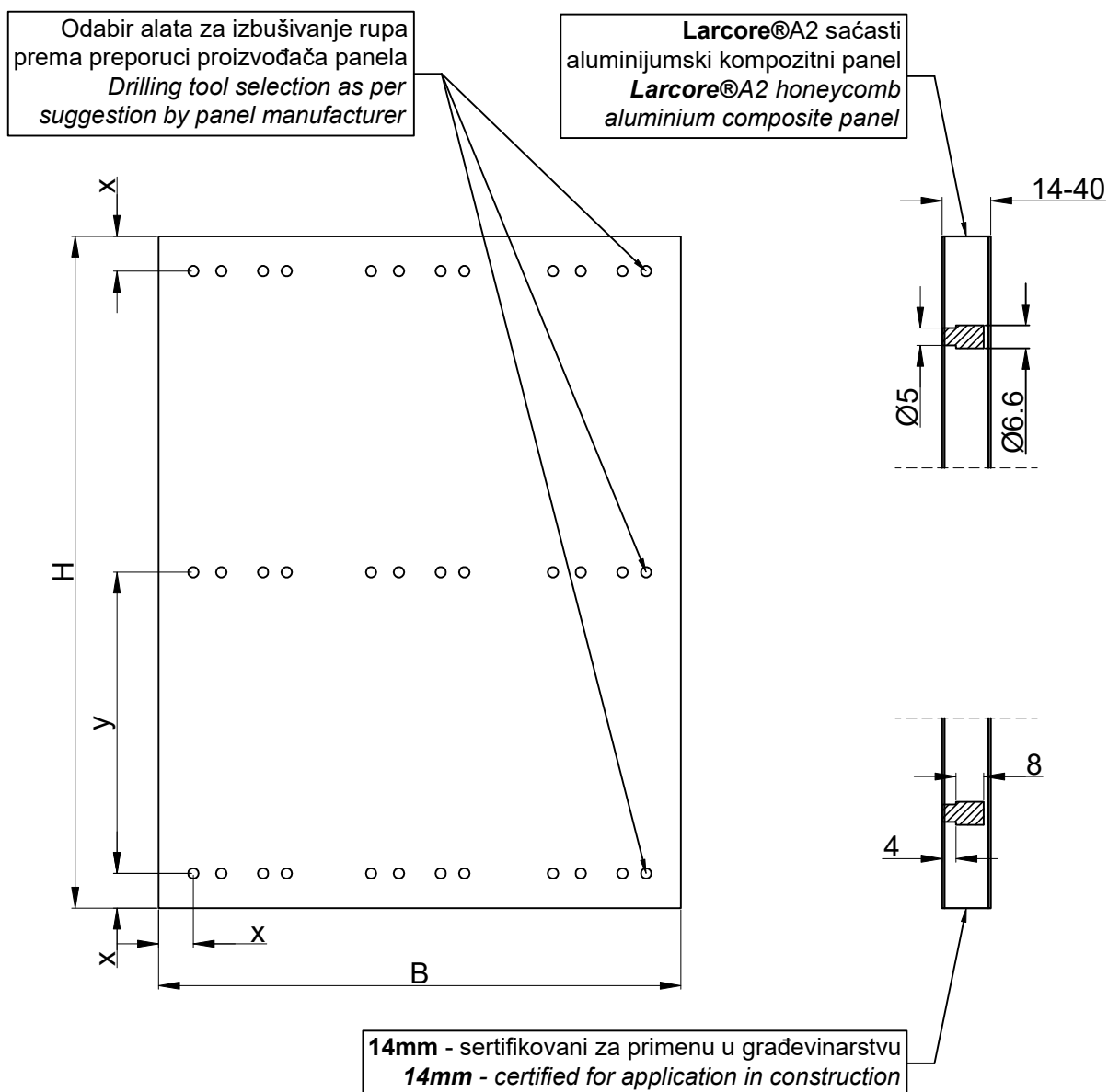
x - u zavisnosti od odabira materijala obloge, ali ne manje od 50mm

x - depending on the selection of cladding material, but no less than 50mm

y - u zavisnosti od odabira materijala obloge i prema specifikaciji proizvođača panela i statičkom proračunu

y - depending on the selection of cladding material and according to specification by panel manufacturer and structural analysis





B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

B - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

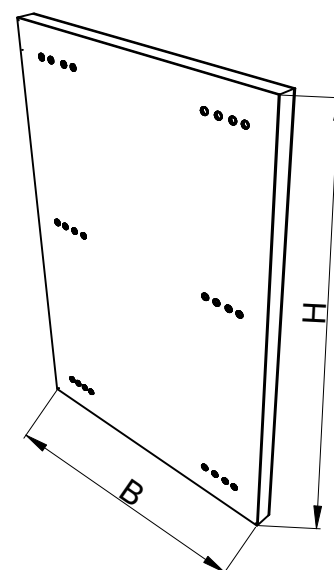
H - designed panel height - within limitations according to specification by manufacturer

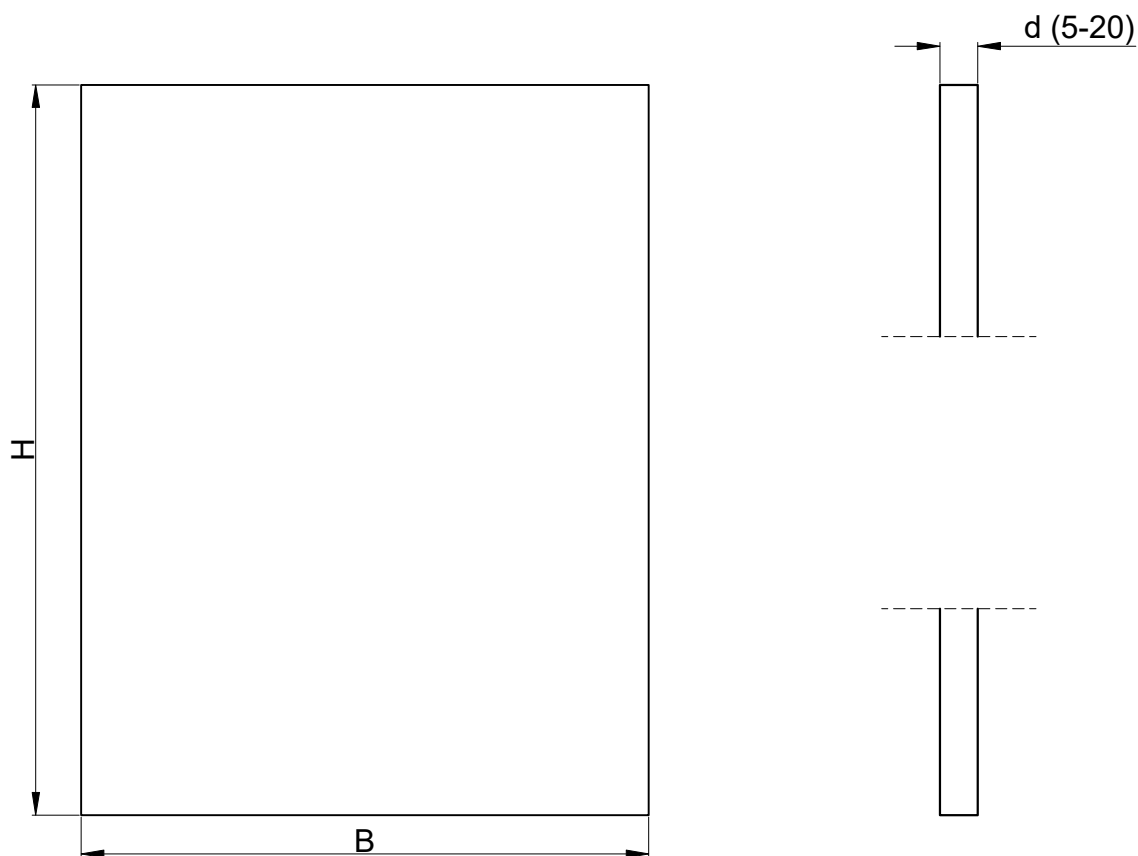
x - u zavisnosti od odabira materijala obloge, ali ne manje od 50mm

x - depending on the selection of cladding material, but no less than 50mm

y - u zavisnosti od odabira materijala obloge i prema specifikaciji proizvođača panela i statičkom proračunu

y - depending on the selection of cladding material and according to specification by panel manufacturer and structural analysis





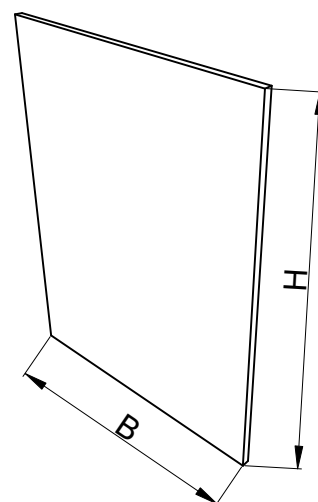
B - projektovana širina panela - uz ograničenja prema specifikaciji proizvođača panela

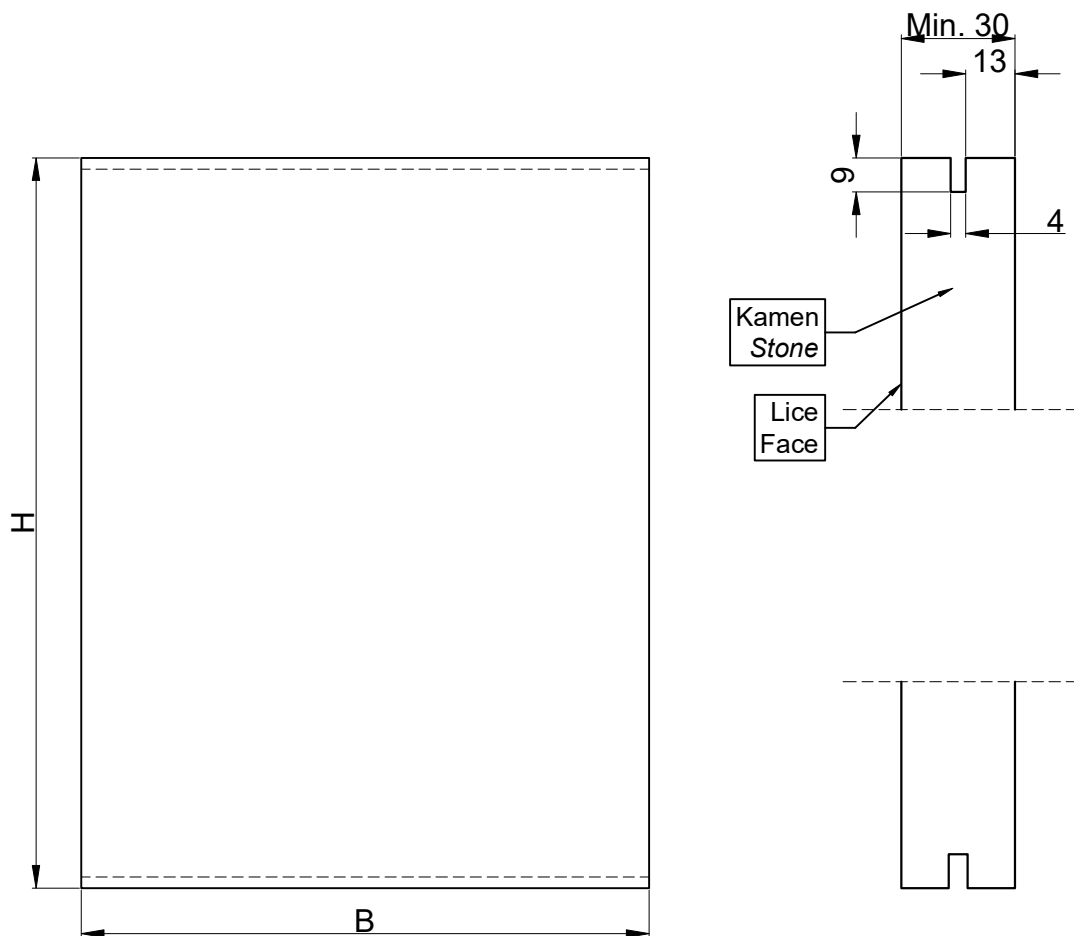
B - designed panel width - within limitations according to specification by manufacturer

H - projektovana visina panela - uz ograničenja prema specifikaciji proizvođača panela

H - designed panel height - within limitations according to specification by manufacturer

d - debljina panela, u zavisnosti od odabira materijala obloge i potreba projekta
d - panel thickness, depending on the selection of cladding material and project needs

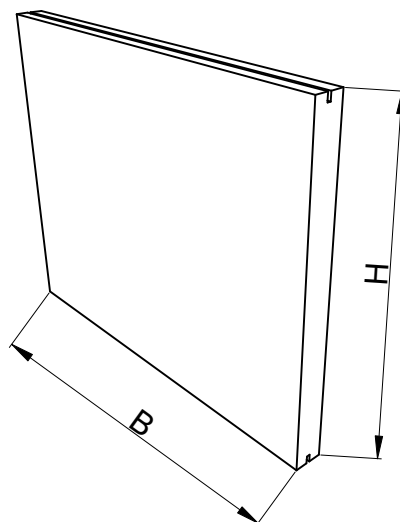


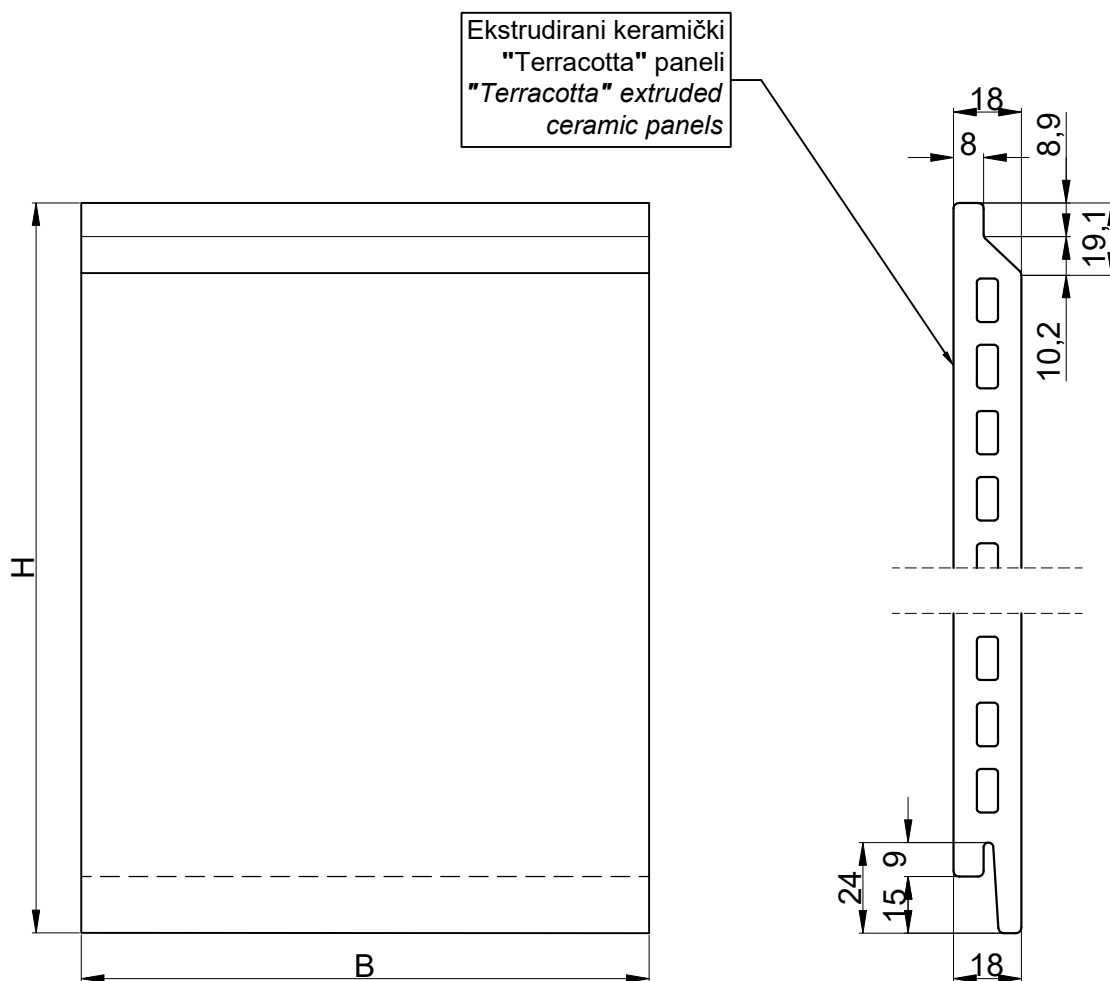


B - projektovana vidna širina panela
B - *designed visible panel width*

H - projektovana vidna visina panela
H - *designed visible panel height*

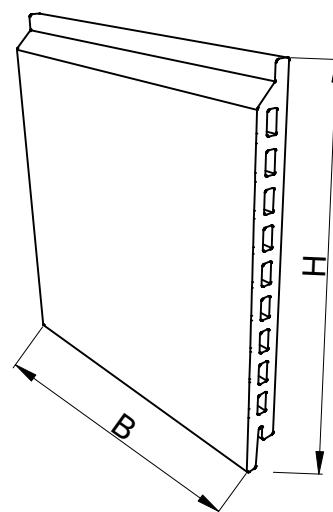
x - projektovana debljina panela
x - *designed panel thickness*

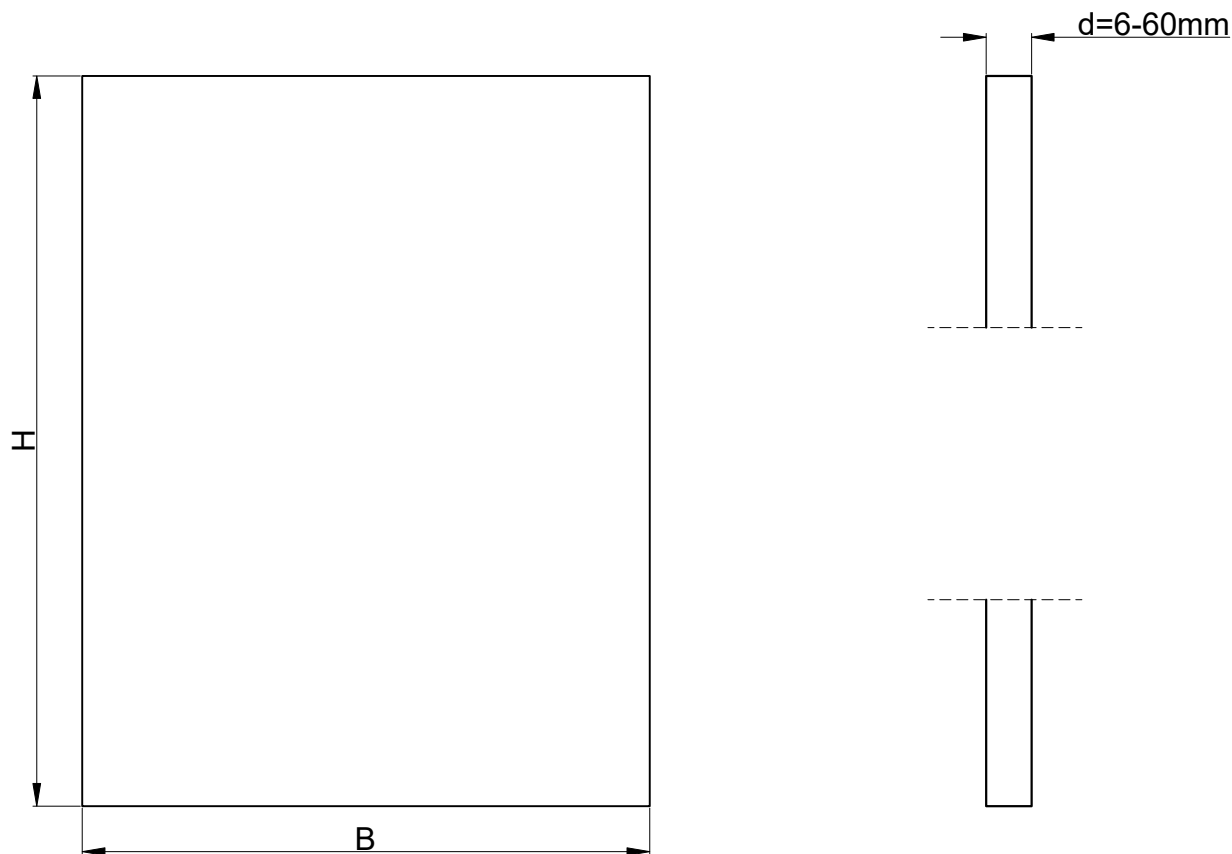




B - projektovana vidna širina panela - prema specifikaciji proizvođača
B - designed visible panel width - according to specification by manufacturer

H - projektovana vidna visina panela - prema specifikaciji proizvođača
H - designed visible panel height - according to specification by manufacturer





B - projektovana vidna širina panela

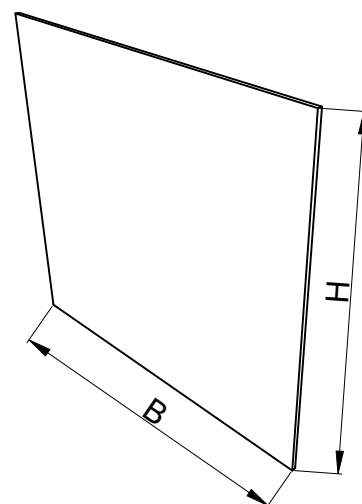
B - designed visible panel width

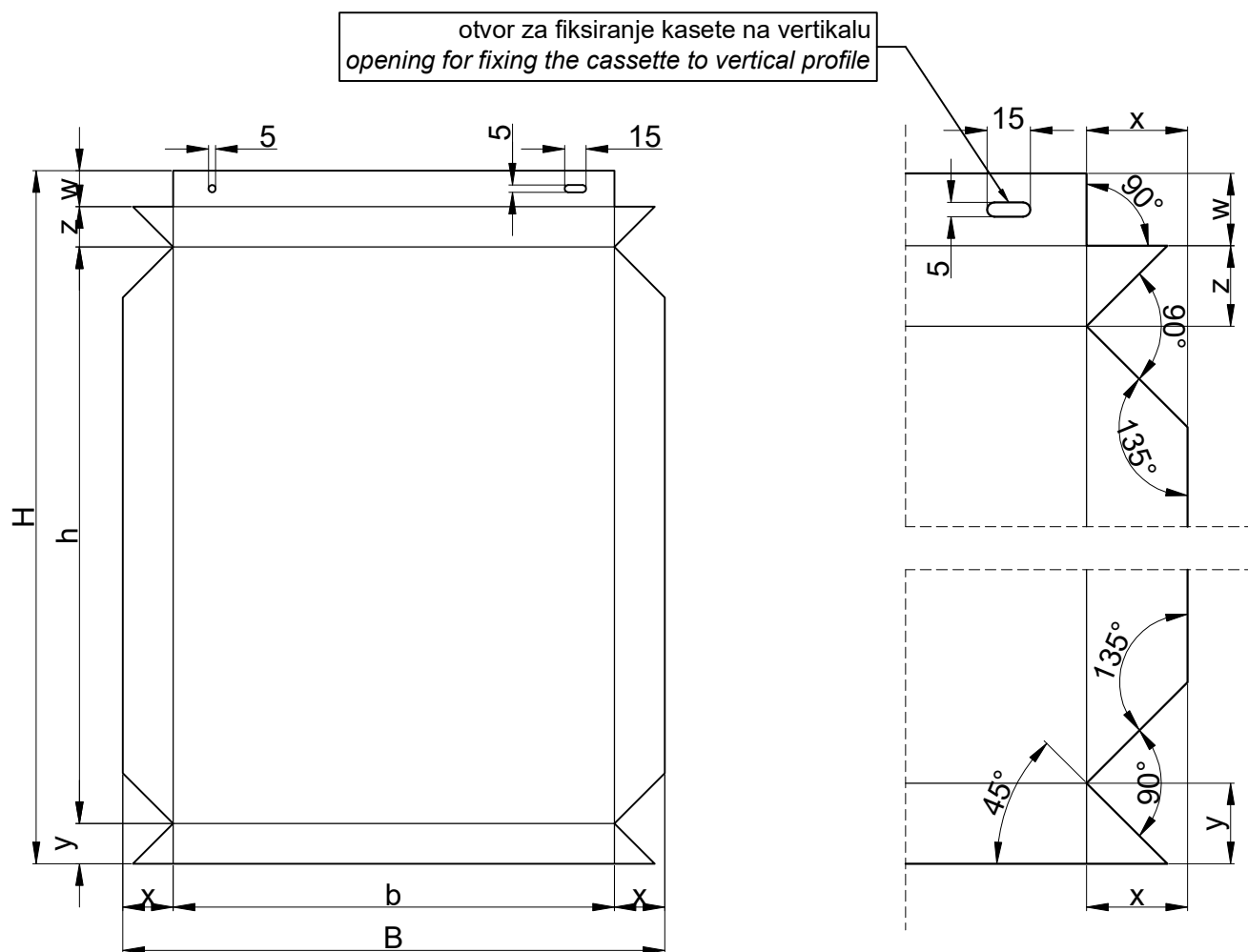
H - projektovana vidna visina panela

H - designed visible panel height

d - debljina panela, u zavisnosti od odabira materijala obloge i potreba projekta

d - panel thickness, depending on cladding material selection and project needs





b	x	h	y	z	w
	35		28	28	25

(mm)

B	H
$b + 2x$	$h + y + z + w$

(mm)

b - projektovana vidna širina kasete 100-1200
b - designed visible cassette width 100-1200

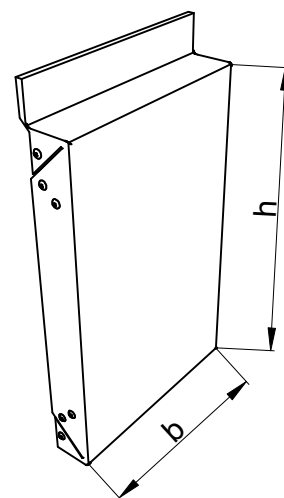
h - projektovana vidna visina kasete 200-1600
h - designed visible cassette height 200-1600

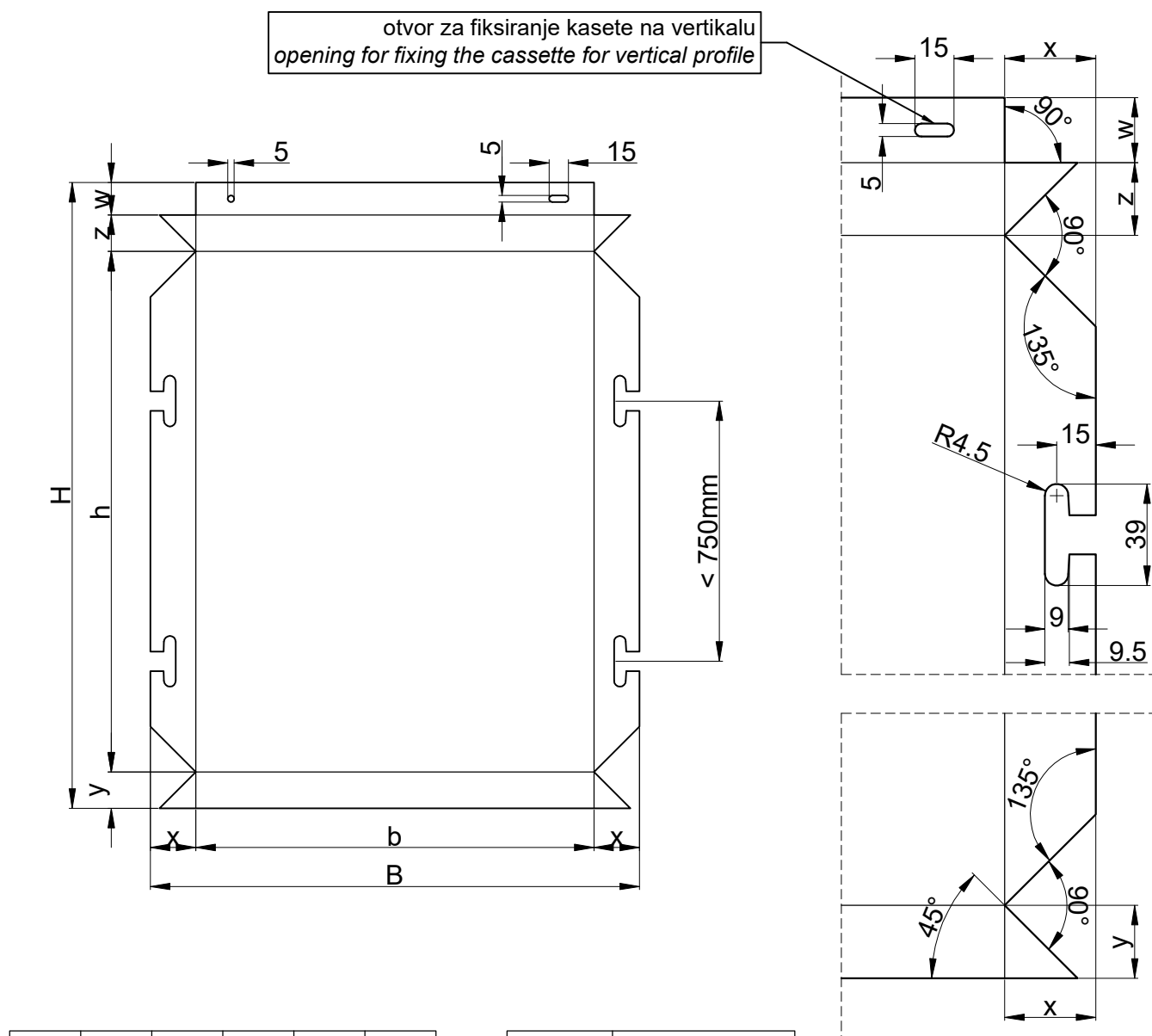
B - ukupna širina razvijene mreže kasete
B - developed cassette scheme total width

H - visina razvijene mreže kasete
H - developed cassette scheme total height

x, y, z, w - prikazane dimenzije su minimalne preporučene od strane projektanta sistema, ali se mogu povećati u zavisnosti od potreba konkretnog projekta (način fiksiranja i vrsta primenjenih spojnih sredstava, projektovana dubina kasete itd.)

x, y, z, w - listed values are minimal as per system designer's recommendation, but could be increased depending on needs of specific project (fixing method and type of applied fasteners, designed cassette depth etc.)





b	x	h	y	z	w
	35		28	28	25

(mm)

B	H
$b + 2x$	$h + y + z + w$

(mm)

b - projektovana vidna širina kasete 100-1200
b - designed visible cassette width 100-1200

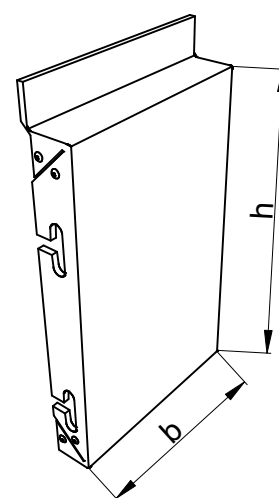
h - projektovana vidna visina kasete 200-1600
h - designed visible cassette height 200-1600

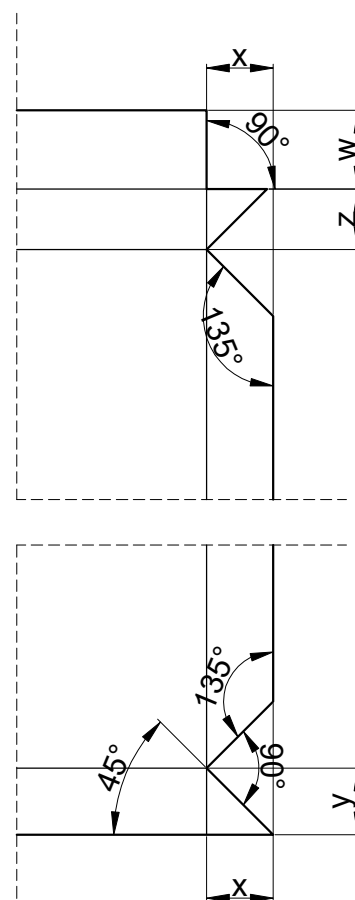
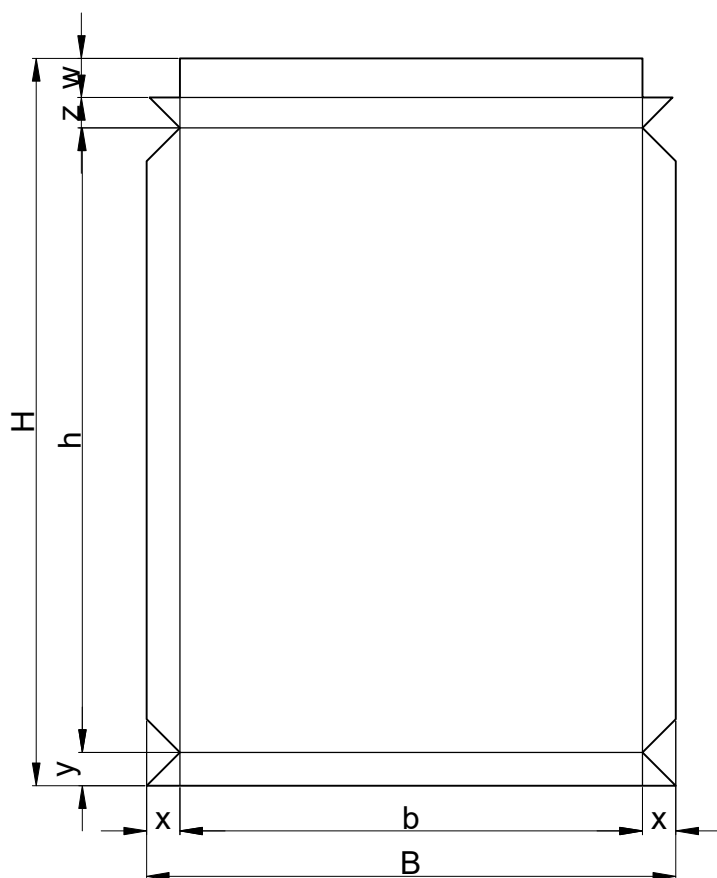
B - ukupna širina razvijene mreže kasete
B - developed cassette scheme total width

H - visina razvijene mreže kasete
H - developed cassette scheme total height

x, y, z, w - prikazane dimenzije su minimalne preporučene od strane projektanta sistema, ali se mogu povećati u zavisnosti od potreba konkretnog projekta (način fiksiranja i vrsta primenjenih spojnih sredstava, projektovana dubina kasete itd.)

x, y, z, w - listed values are minimal as per system designer's recommendation, but could be increased depending on needs of specific project (fixing method and type of applied fasteners, designed cassette depth etc.)





b	x	h	y	z	w
	22		22	28	26

(mm)

B	H
$b + 2x$	$h + y + z + w$

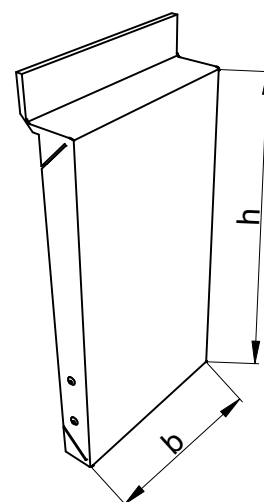
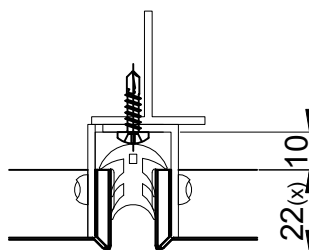
(mm)

b - projektovana vidna širina kasete 100-1200
b - designed visible cassette width 100-1200

h - projektovana vidna visina kasete 200-1600
h - designed visible cassette height 200-1600

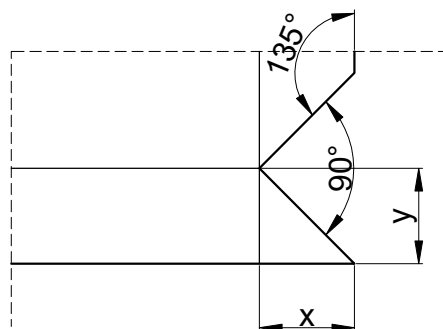
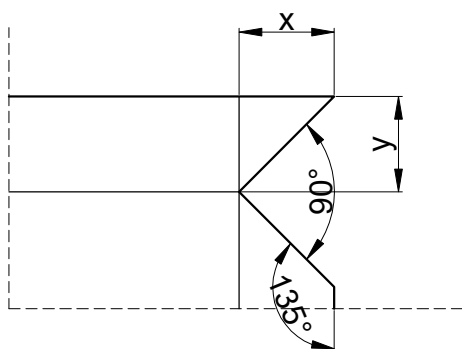
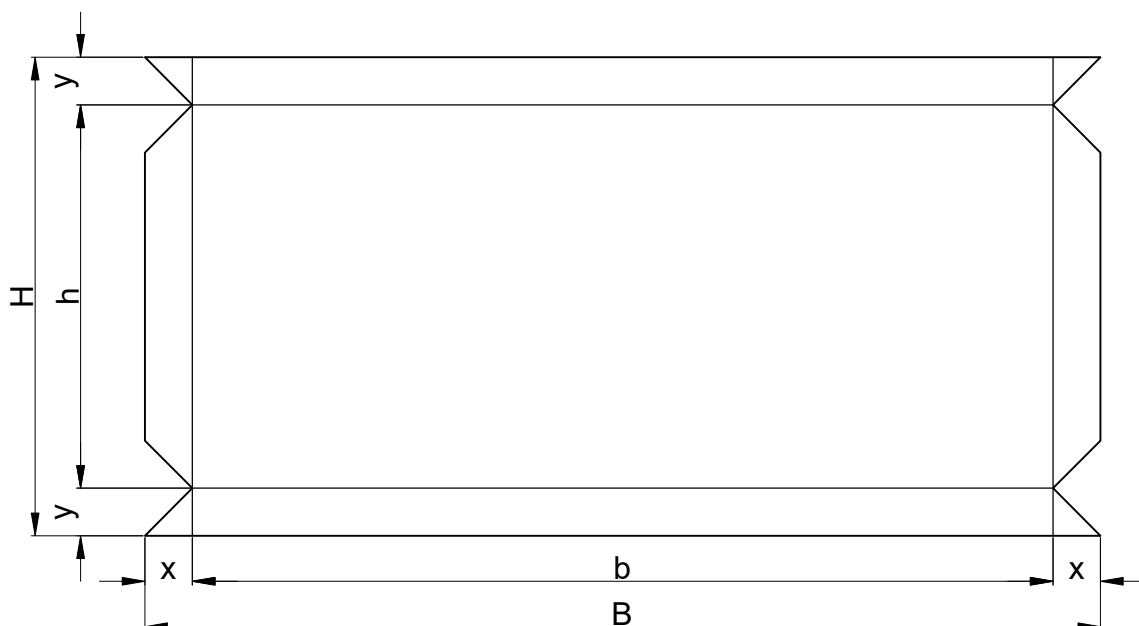
B - ukupna širina razvijene mreže kasete
B - developed cassette scheme total width

H - visina razvijene mreže kasete
H - developed cassette scheme total height



x, y, z, w - prikazane dimenzije su preporuka projektanta sistema, ali se mogu menjati u zavisnosti od potreba konkretnog projekta (način fiksiranja i vrsta primenjenih spojnih sredstava, projektovana dubina kasete itd.)

x, y, z, w - listed values are as per system designer's recommendation, but can be modified depending on needs of specific project (fixing method and type of applied fasteners, designed cassette depth etc.)



b	x	h	y
	30		30

(mm)

B	H
$b + 2x$	$h + 2y$

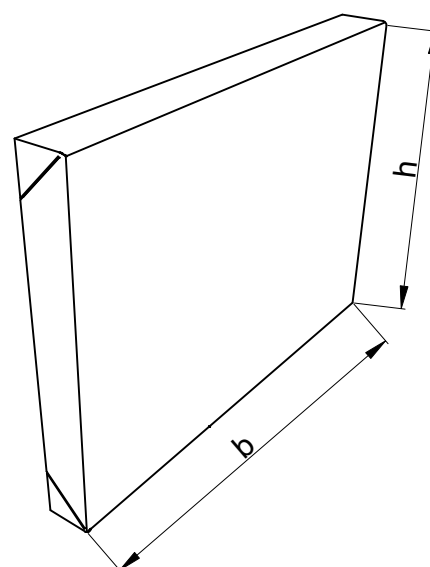
(mm)

b - projektovana vidna širina kasete 150-2000
 b - designed visible cassette width 150-2000

h - projektovana vidna visina kasete 100-700
 h - designed visible cassette height 100-700

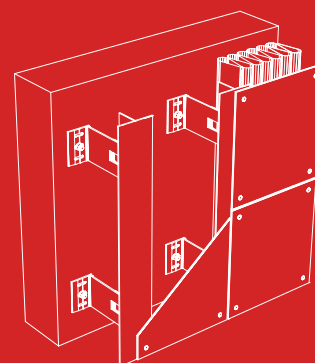
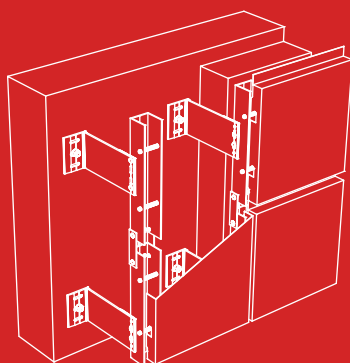
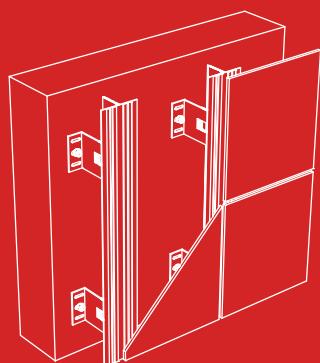
B - ukupna širina razvijene mreže kasete
 B - developed cassette scheme total width

H - visina razvijene mreže kasete
 H - developed cassette scheme total height



x, y - prikazane dimenzije su preporuka projektanta sistema, ali se mogu menjati u zavisnosti od potreba konkretnog projekta (način fiksiranja i vrsta primenjenih spojnih sredstava, projektovana dubina kasete itd.)

x, y - listed values are as per system designer's recommendation, but can be modified depending on needs of specific project (fixing method and type of applied fasteners, designed cassette depth etc.)



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