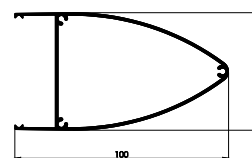
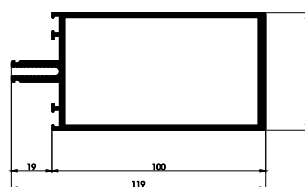
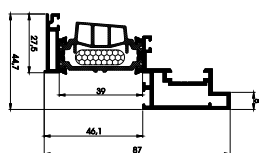
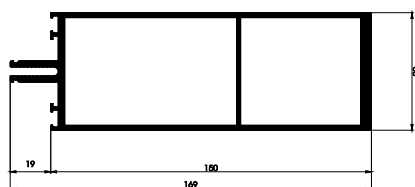




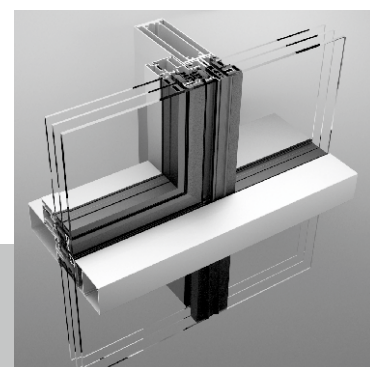
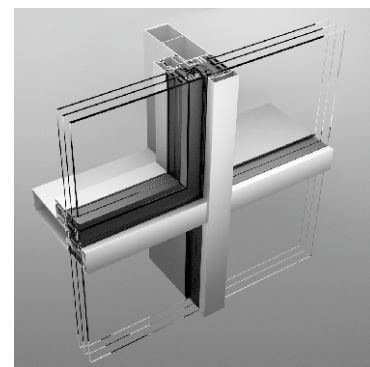
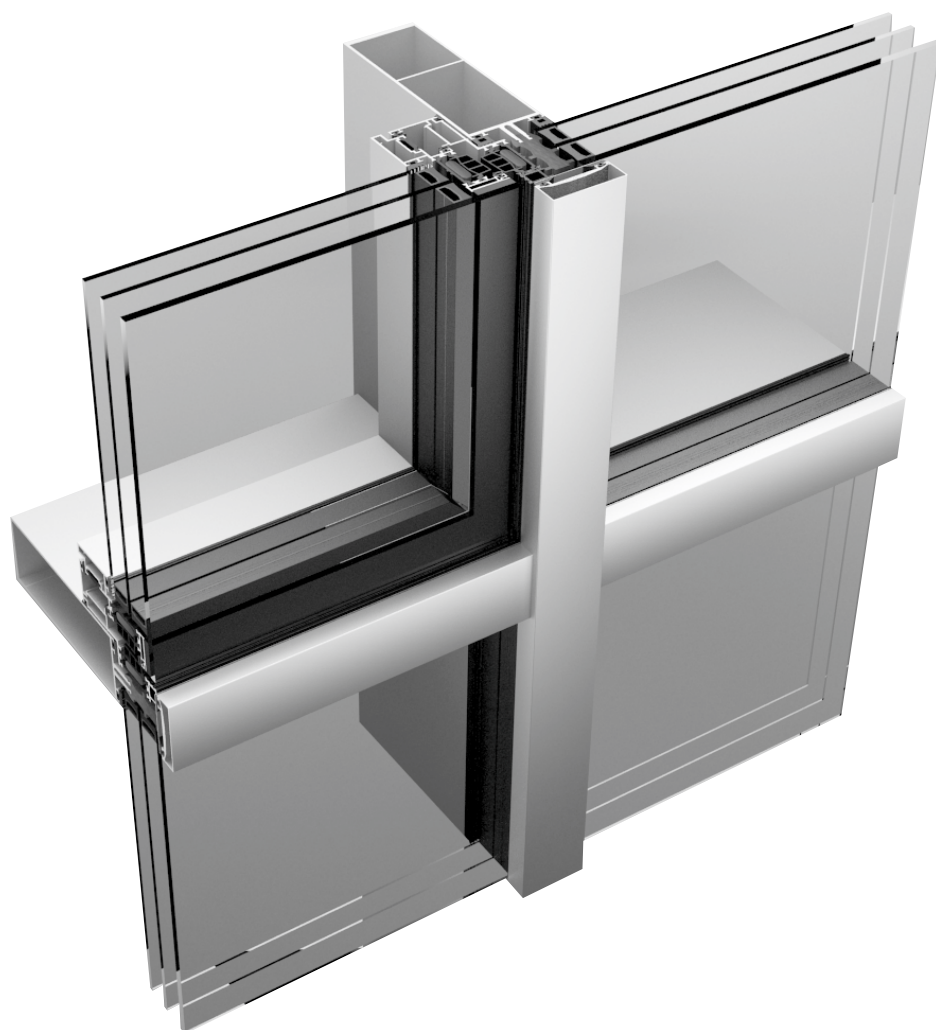
PREGLED SISTEMA/SYSTEM OVERVIEW/
ОБЗОР СИСТЕМЫ

ALUMINIK **CS55**



DESIGNED AND MANUFACTURED BY TEHNOMARKET





ALUMINIK CS55

izdanje 2023.CS8PS

PREGLED SISTEMA
SYSTEM OVERVIEW
ОБЗОР СИСТЕМЫ

DESIGNED AND MANUFACTURED BY TEHNOMARKET



ALUMINIK CS55

serija / series / seria

ALUMINIK CS55 - nova generacija sistema za ostakljene fasade

Tehnomarket aluminijumski sistemi profila ALUMINIK CS55 za izradu savremenih ostakljenih fasada nalaze najširu primenu u savremenoj arhitekturi. Svojim dizajnom i performansama nudi kompletno rešenje koje zadovoljava sve termoizolacione, akustične, ergonomske i estetske kriterijume. Aluminik CS55 sistemi sastoje se od noseće aluminijumske konstrukcije, staklene ispune i, u slučaju kontinualnih i kombinovanih fasada, dekorativnih aluminijumskih kapa. Ovi fasadni sistemi namenjeni su za projekte kod kojih se zahtevaju najbolje moguće termičke performanse i velika fleksibilnost prilikom odabira i dimenzionisanja paketa staklenih ispuna.

ALUMINIK CS55 linija sistema za izradu ostakljenih fasada sastoji se od tri podsistema prilagođena različitim namenama:

- **kontinualna fasada** se odlikuje jasno naglašenim horizontalnim i vertikalnim profilima. Vidni profili predstavljaju pritisne i pokrivne kape koje fiksiraju staklene ispune za primarnu konstrukciju fasade. U zoni parapeta može se koristiti i jednoslojno staklo, što važi za sve vrste ALUMINIK CS55 ostakljenih fasada.

- **strukturalna fasada** odlikuje se minimalističkim izgledom isključivo staklene vidne površine fasade, bez primene spoljnih profila za fiksiranje staklenih ispuna. Stakleni paneli se pričvršćuju za noseću fasadnu vertikalnu i horizontalnu aluminijumsku konstrukciju potpuno skrivenim vevnim elementima. Fugne između stakala dodatno se ispunjavaju specijanim strukturalnim silikonima u crnoj boji.

- **kombinovana fasada** predstavlja funkcionalnu kombinaciju prethodna dva, i odlikuje se naglašenim horizontalnim profilima kapa sa spoljne strane fasade, dok po vertikali ovi profili izostaju i ustupaju mesto strukturalnom načinu fiksiranja stakala za primarnu konstrukciju.

ALUMINIK CS55 - the new generation of aluminium glass facades systems

Tehnomarket ALUMINIK CS55 aluminium profile systems for construction of modern glass facades finds widest application in contemporary architecture. With its design and performance it offers a complete, system solution in accordance with all thermal, acoustic, ergonomic and aesthetic criteria. Aluminik CS55 system consists of load bearing aluminium structure, glass infill panels and, in case of continual and combined facades, decorative aluminium cover caps. These facade systems are designed for projects that demand highest possible technical performance and ample flexibility in regard to different glass packages and its dimensions.

ALUMINIK CS55 line consists of three distinctive systems suitable for different applications:

- **continual facade** features distinctive, clearly pronounced horizontal and vertical profiles. The visible profiles are pressure plates and cover caps that are used to fix glass panels onto facade structure. Single ply glass can be used in spandrel area, and that is a common feature for all three ALUMINIK CS55 systems.

- **structural facade** features minimal, glass only design without visible aluminium profiles. The glass panels are attached to main load bearing structure with completely invisible connecting brackets. Gaps between glass panels are filled with special, black colored structural silicone.

- **combined facade** is a functional combination of the previous two, and features pronounced horizontal aluminium profiles and structural type of glass panels for verticals

АЛУМИНИК ЦС55 - новая генерация система для застекление фасадов

Техномаркет Алюминиевые системы профиля АЛУМИНИК ЦС55 для изготовления современных застекленных фасадов имеют самое широкое применение в современной архитектуре. Своим дизайном и свойствами обеспечивают полные решения, которые удовлетворяют всем термоизоляционным, акустическим, эргономическим и эстетическим требованиям. АЛУМИНИК ЦС55 системы состоят из носящих алюминийевых конструкций, стеклянного наполнения и декоративных алюминиевых заглушек в случае непрерывных и комбинированных фасадов. Эти фасадные системы, предназначены для проектов, в которых требуются самые лучшие тепловые характеристики и большая гибкость, при выборе размеров стеклопакетов и стеклянных заполнений.

АЛУМИНИК ЦС55 линия системы, для изготовления застекленных фасадов, состоит из трёх подсистем приспособленных к различным целям:

- **непрерывная фасада** характеризуется ярко выраженными горизонтальными и вертикальными профилями. Видимые профили - это нажимные и закрывающие заглушки, которыми фиксируются стеклянные заполнения за первичную структуру фасадов. В зоне parapetов, может быть использовано однослойное стекло, которое применяется ко всем типам АЛУМИНИК ЦС55 застекленных фасадов.

- **структурная фасада** характеризуется минималистским внешним видом, исключительно видимая стеклянная поверхность фасады, без применения внешнего профиля для фиксирования стеклянных заполнений. Стеклянные панели крепятся за носящую фасадную горизонтальную и вертикальную алюминиевую конструкцию, полностью скрытыми соединительными элементами. Пазы между стёкол заполняются со специальным структурным шовным силиконовым герметиком черного цвета.

- **комбинированная фасада** представляет функциональную комбинацию предыдущих, которая отличается выраженным горизонтальным профилем заглушки на внешней стороне фасады, в то время как вертикальные профили отсутствуют, и применяется структурный способ закрепления стёкол за первичную конструкцию.

TERMIKA / THERMAL PERFORMANCE / ТЕПЛОТЕРМИЧЕСКИЕ СВОЙСТВА

	<i>dvoslojno / double двухслойный</i>	<i>troslojno / triple/ трёхслойный</i>	<i>dvoslojno / double двухслойный</i>	<i>troslojno / triple/ трёхслойный</i>	
	Uf	Uf	Ucw*	Ucw*	
<i>kontinualna/continual/ непрерывная</i>	0,91	0,72	0,90	0,64	W/m²K
<i>strukturna/structural/структурная: silicone/silikon/силикон</i>	1,22	0,79	0,93	0,79	W/m²K

<i>debljina ispune/infill thickness</i>					
<i>kontinualna/continual</i>	6-12mm	28-41mm	47-60mm		
<i>strukturna/structural</i>		32-41mm	49-58mm		

*Tipsko polje/facade raster/ основной элемент 2635mm x 3765mm (3 vertikal/verticals/ + 4 horizontal/horizontals/горизонтальные); Staklo dvoslojno/double glazing/стекло двухслойное Ug: 1.0 W/m²K (2x1668mm x 2445mm); Staklo troslojno/triple glazing/стекло трёхслойное Ug: 0.5 W/m²K; Parapet/spandrel/парапет Up: 0.19 W/m²K (2x1235mmx1500mm)
Distančna lajsna u staklu/IGU spacer/шпация в стекле - Warm Edge Swisspacer W 4 0.03

<i>profili fasadnih vertikalna vertical facade profiles профили фасадных вертикалей</i>	STATIKA / STATIC / СТАТИКА		
	<i>lx-vertikale lx-column reinforcement lx-укрепление колонки</i>	<i>lx-ojačanja lx-reinforcement lx-укрепление</i>	<i>lx-ojačanja lx-reinforcement lx-укрепление</i>
TMF75 - 75mm	74,06	37,39	115,01cm⁴
TMF100 - 100mm	147,83	92,8	243,85cm⁴
TMF125 - 125mm	262,66	172,33	438,75cm⁴
TMF150 - 150mm	428,81	278,28	708,71cm⁴
TMF10 - 150mm	430,97	83,47	549,15cm⁴
TMF57 - 150mm	494,18	171,48	666,00cm⁴
TMF175 - 175mm	678,33	415,97	1094,47cm⁴

- **performanse** sistema korisnicima nude zaokružen, balansiran finalni proizvod koji uspešno odgovara na zahteve savremene arhitekture

- **ekonomičnost** se ogleda u velikoj prilagodljivosti sistema i mogućnosti primene na svim vrstama objekata uz najnižu cenu gotove fasade

- **dizajn** sistema, različit vizuelni izgled i jednostavno kombinovanje nude gotovo neograničene mogućnosti arhitektama i dizajnerima

- **fleksibilnost** sistema ogleda se u mogućnosti korišćenja dvoslojnih i troslojnih paketa stakla, različitih metoda fiksiranja ispune i opcijom drvenoj ili čeličnoj nosivoj konstrukciji za ekskluzivne objekte

- **univerzalna** mogućnost primene na svim vrstama projekata za fasade i krovove u eksterijeru i enterijeru

- **dugovečnost** je osigurana upotrebom kvalitetnih materijala u proizvodnji sistemskih elemenata, profila i pribora

- **energetska efikasnost** ostvarena je pažljivim projektovanjem sistema i odgovarajućim elementima sklopa koji sinergijskim učinkom značajno podižu performanse celog sistema, što je potvrđeno atestima instituta IFT Rosenheim-u, i idu do izuzetnih Uf=0,64 W/m²K za termoprovodljivost u opciji kontinualne fasade

- **performance** of these systems offers a balanced, complete final product that successfully responds to all modern architecture requests

- **rentability** is achieved with great flexibility of the systems and application on all types of projects with lowest possible price of the finished facade

- **design** options, different visual appearance and simple combining offer unlimited options for architects and designers

- **flexibility** is reflected in numerous double and triple glazed panel combinations, different attachment methods and optional steel or wooden load bearing structure for exclusive projects

- **universal** application on all types of projects for facades and roofs in exterior and interior

- **longevity** is guaranteed with highest quality materials used to manufacture all system elements, profiles and accessories

- **energy efficiency** is achieved with careful system design, appropriate choice of accessories and set elements that have synergistic effect and drastically increase system performance, confirmed by IFT Rosenheim certificates that confirm this with exceptional Uf=0,64 W/m²K for the continual facade option

- **свойства** системы, предлагают пользователям полный сбалансированный конечный производ, который удачно отвечает требованиям современной архитектуры.

- **экономическая** эффективность выражается в большой гибкости системы и возможности использования на всех типах объектов с самой низкой ценой готовых фасадов.

- **дизайн** системы, различный внешний вид и простота комбинирования, обеспечивают практически неограниченные возможности для архитекторов и дизайнеров.

- **гибкость** системы заключается в возможности использования двухслойных и трехслойных стеклопакетов, с различными методами закрепления наполнения и опционной деревянной или стальной несущей конструкцией для эксклюзивных объектов.

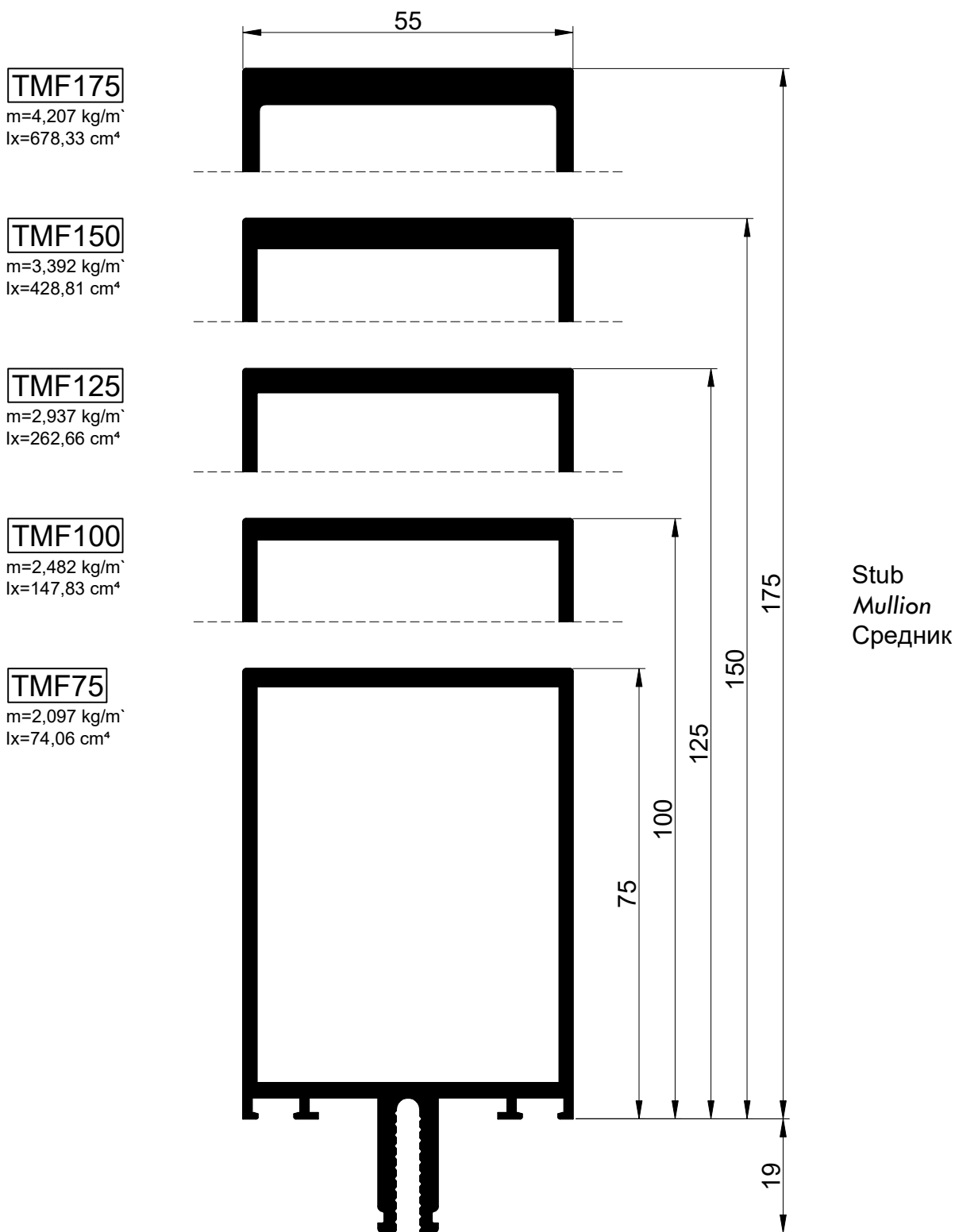
- **универсальная** возможность применения на всех типах проектов для фасадов и крыш в экстерьере и интерьере.

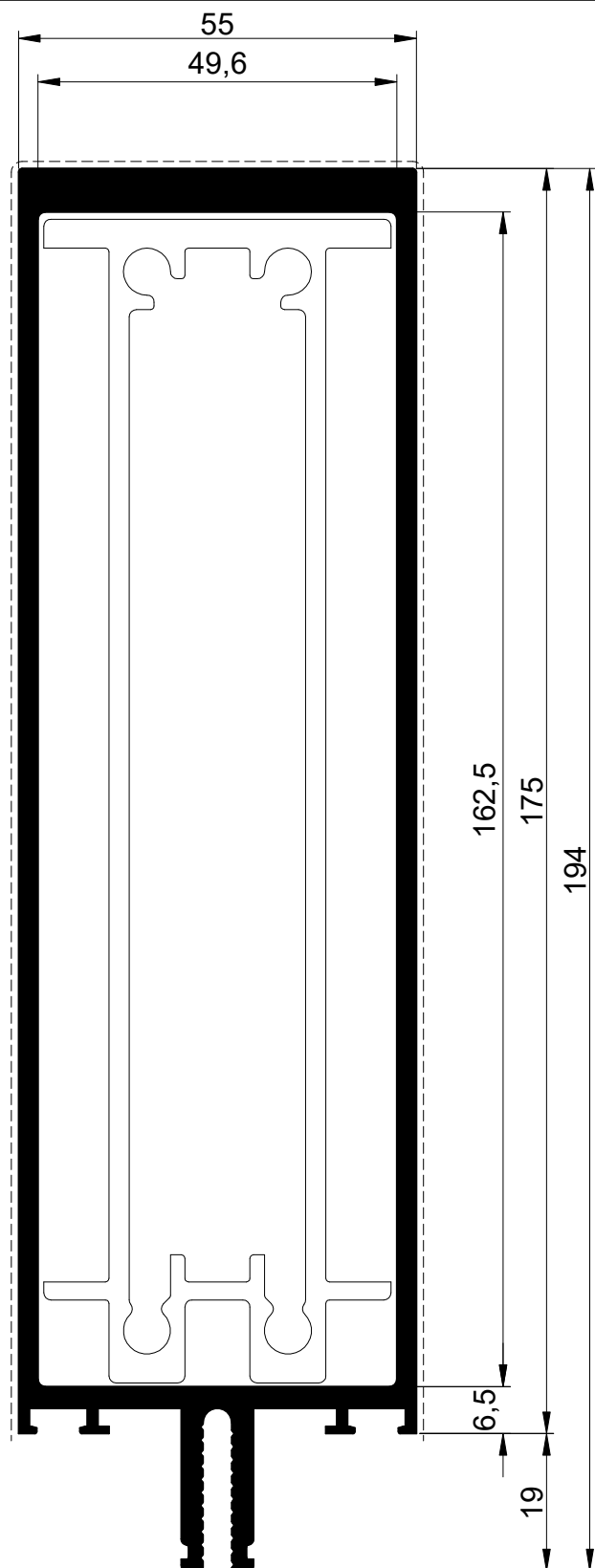
- **долговечность** обеспечивается использованием высококачественных материалов для производства системных элементов, профилей и аксессуаров.

- **энергоэффективность** достигается за счет тщательного проектирования системы и соответствующими элементами сборки, которая синергетическим эффектом значительно повышает свойства целой системы, что подтверждается тестом института ИФТ Росенхейм, которые находятся в пределах исключительных Uf = 0,64 B / m²K для теплопроводности в опции режиме непрерывных фасадов.

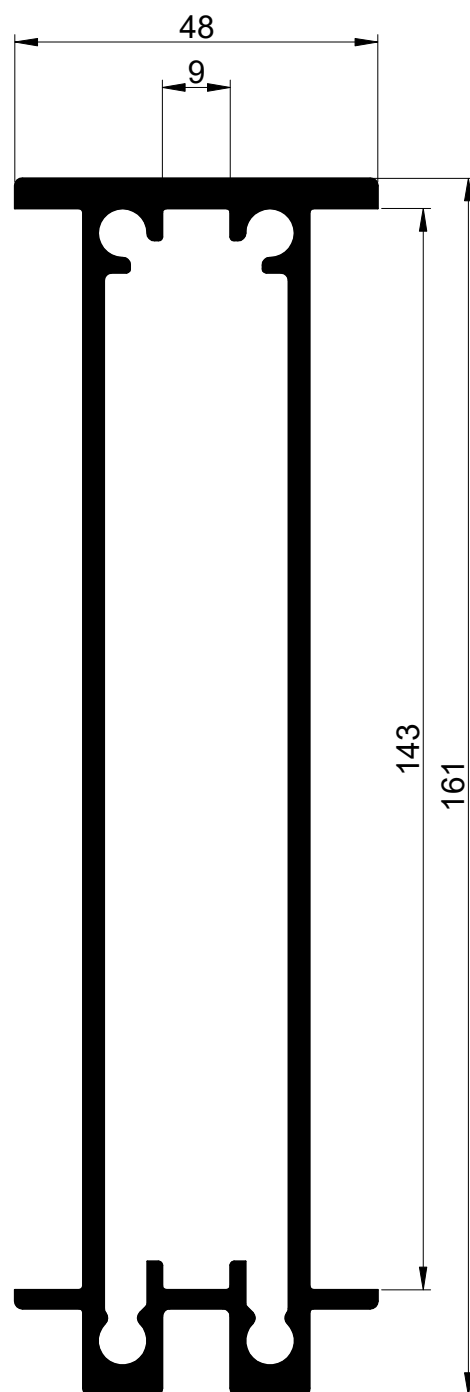
Pregled sistema
System overview
Обзор системы

ALUMINIK CS55

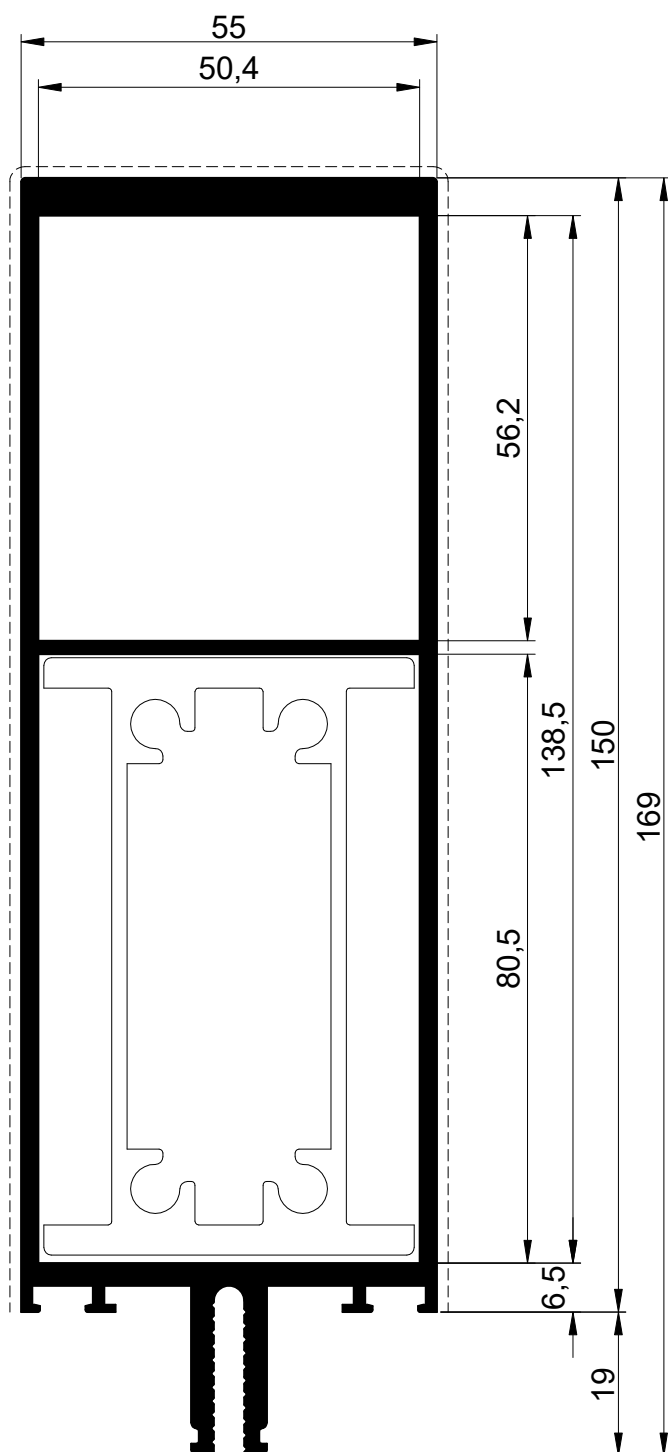




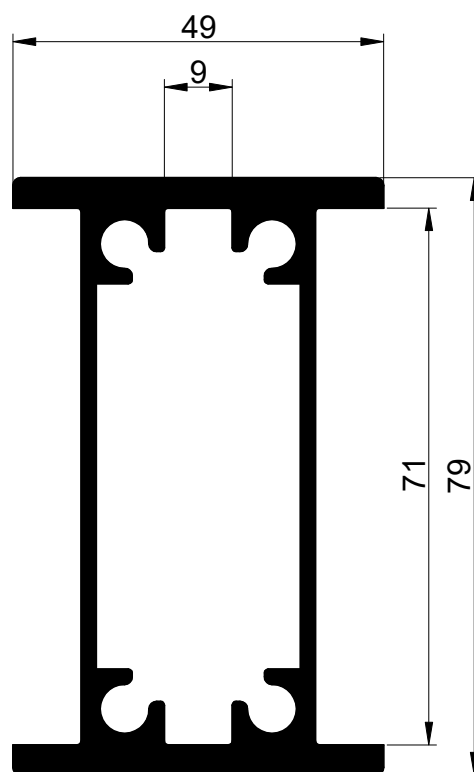
TMF175	4,207	kg/m`
S	15,30	cm ²
Ix	678,33	cm ⁴
Iy	74,07	cm ⁴
Wx	63,73	cm ³
Wy	26,93	cm ³



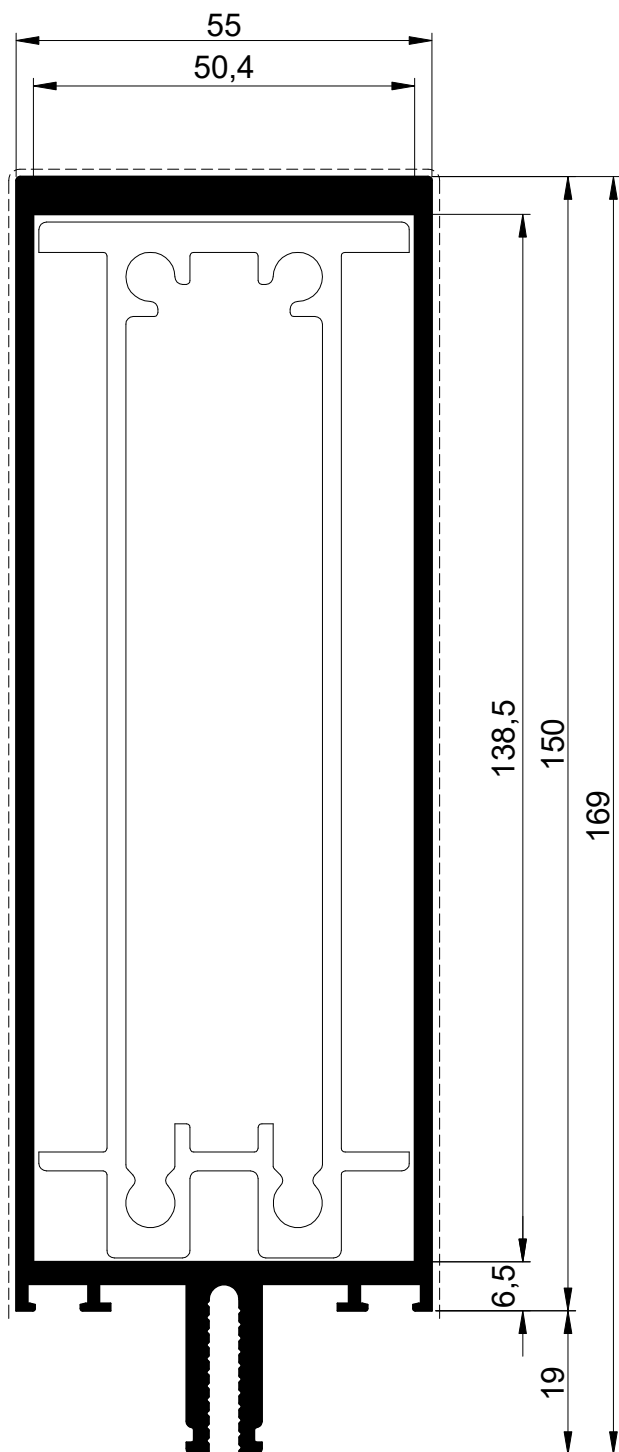
TMF161	3,564	kg/m`
S	12,959	cm ²
Ix	415,97	cm ⁴
Iy	22,56	cm ⁴
Wx	50,73	cm ³
Wy	9,40	cm ³



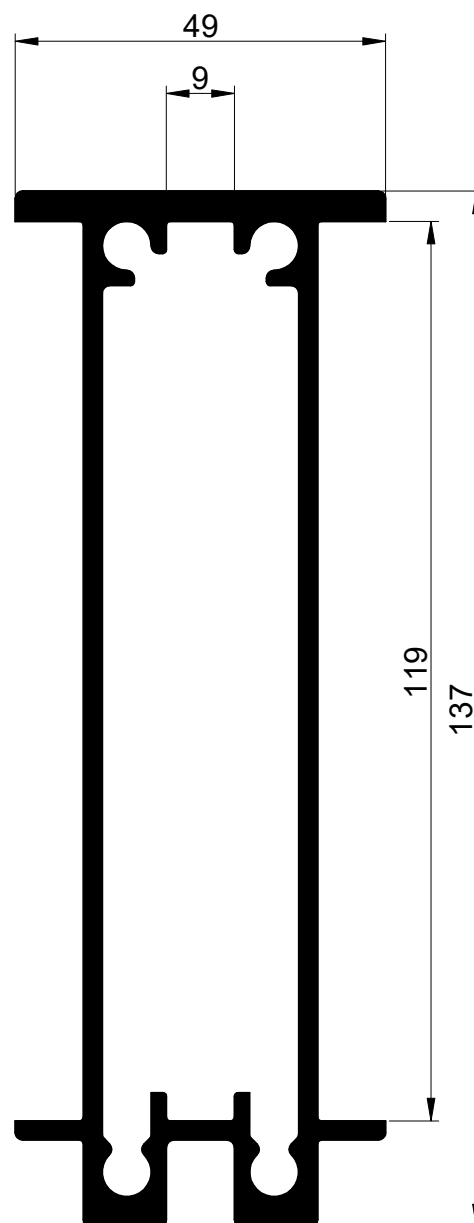
TMF10	3,641	kg/m`
S	13,24	cm ²
Ix	430,97	cm ⁴
Iy	58,75	cm ⁴
Wx	48,80	cm ³
Wy	21,36	cm ³



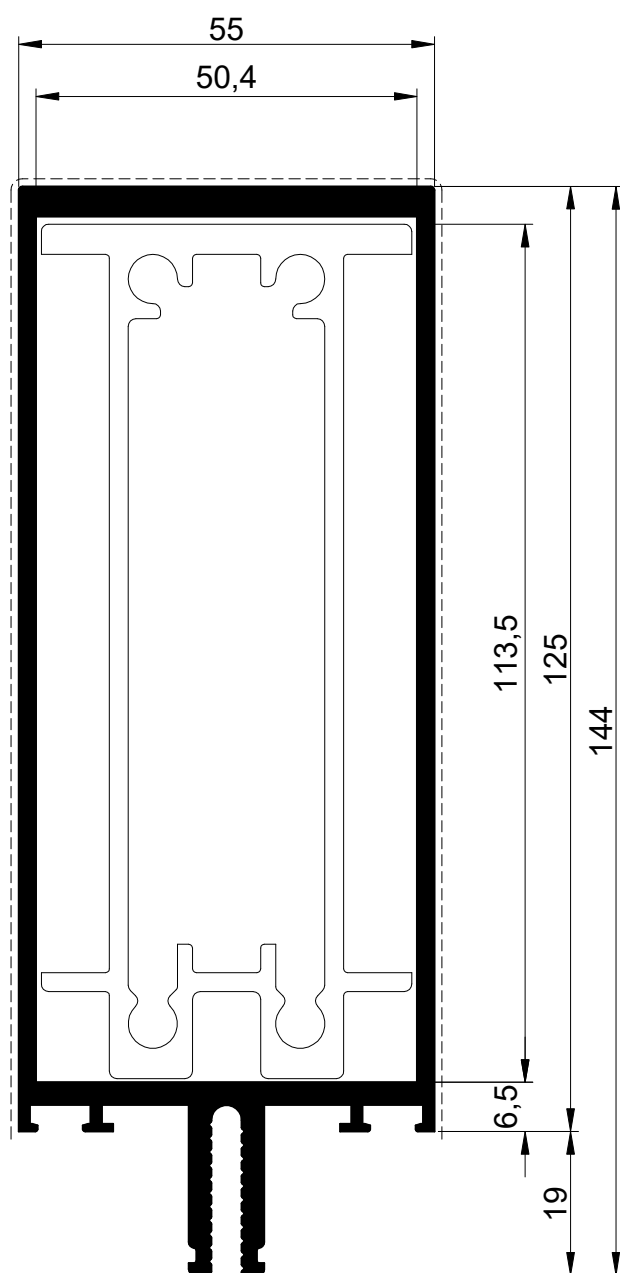
TMF43	2,309	kg/m`
S	8,40	cm ²
Ix	83,47	cm ⁴
Iy	15,37	cm ⁴
Wx	21,13	cm ³
Wy	6,27	cm ³



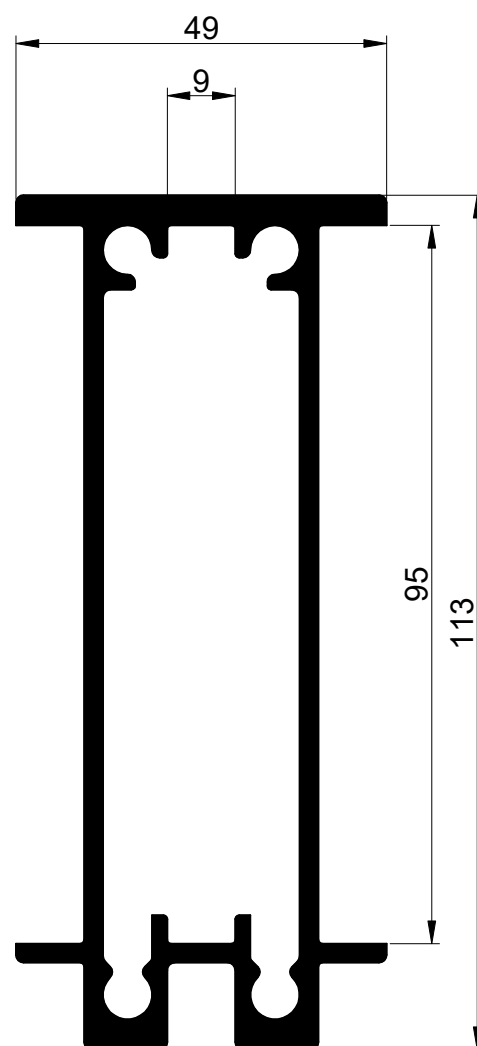
TMF150	3,392	kg/m`
S	12,33	cm ²
Ix	428,81	cm ⁴
Iy	56,83	cm ⁴
Wx	47,15	cm ³
Wy	20,67	cm ³



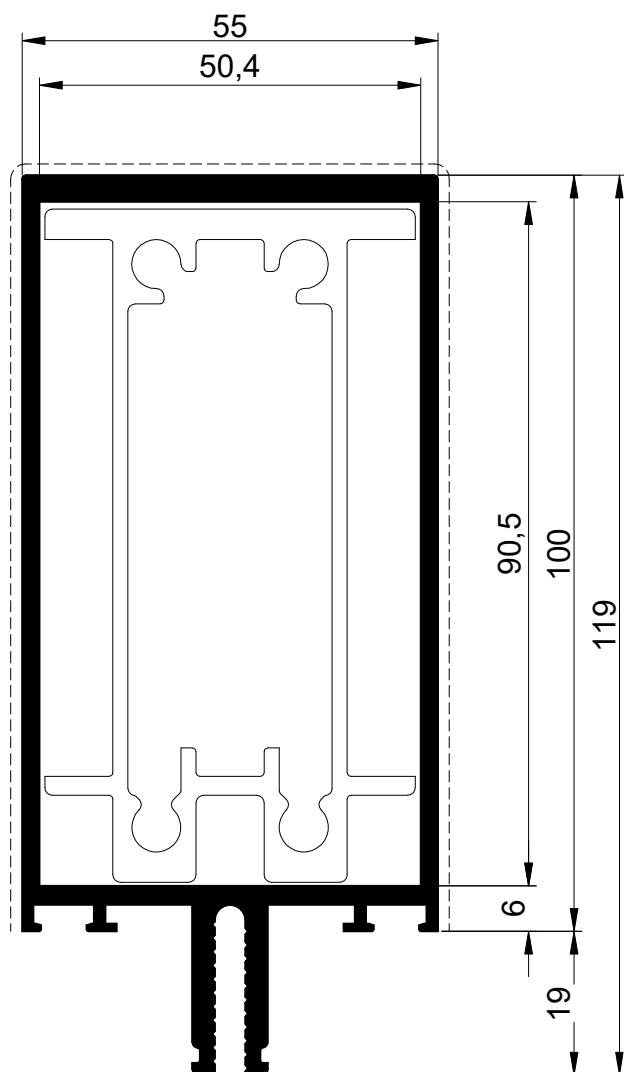
TMF137	3,074	kg/m`
S	11,178	cm ²
Ix	278,28	cm ⁴
Iy	20,61	cm ⁴
Wx	39,65	cm ³
Wy	8,41	cm ³



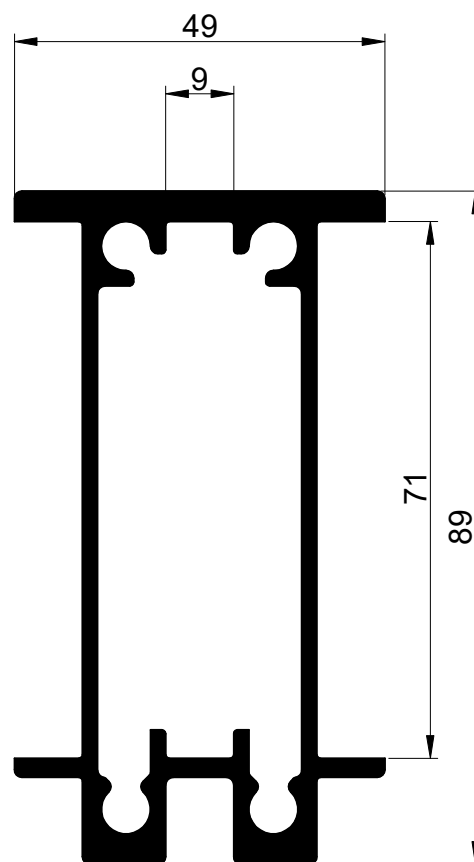
TMF125	2,937	kg/m`
S	10,68	cm ²
Ix	262,66	cm ⁴
Iy	47,78	cm ⁴
Wx	34,70	cm ³
Wy	17,37	cm ³



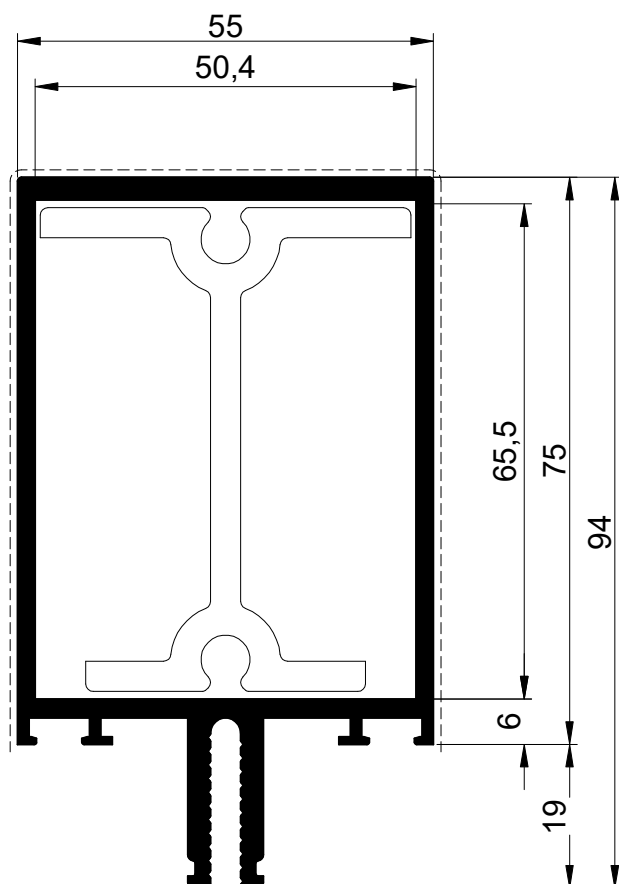
TMF113	2,744	kg/m`
S	9,998	cm ²
Ix	172,33	cm ⁴
Iy	18,16	cm ⁴
Wx	29,59	cm ³
Wy	7,41	cm ³



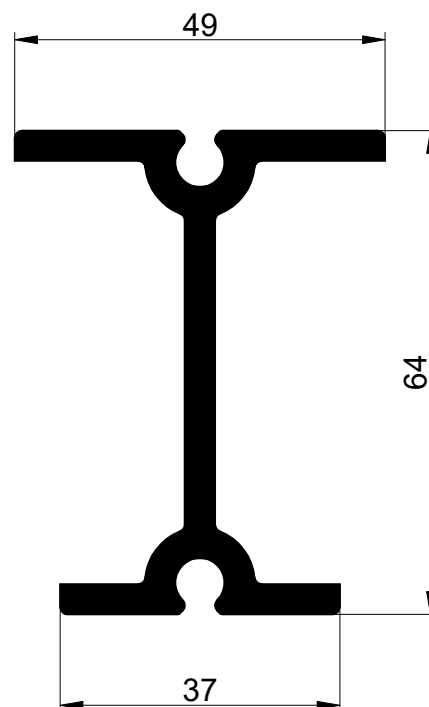
TMF100	2,482	kg/m`
S	9,03	cm ²
Ix	147,83	cm ⁴
Iy	38,72	cm ⁴
Wx	23,35	cm ³
Wy	14,08	cm ³



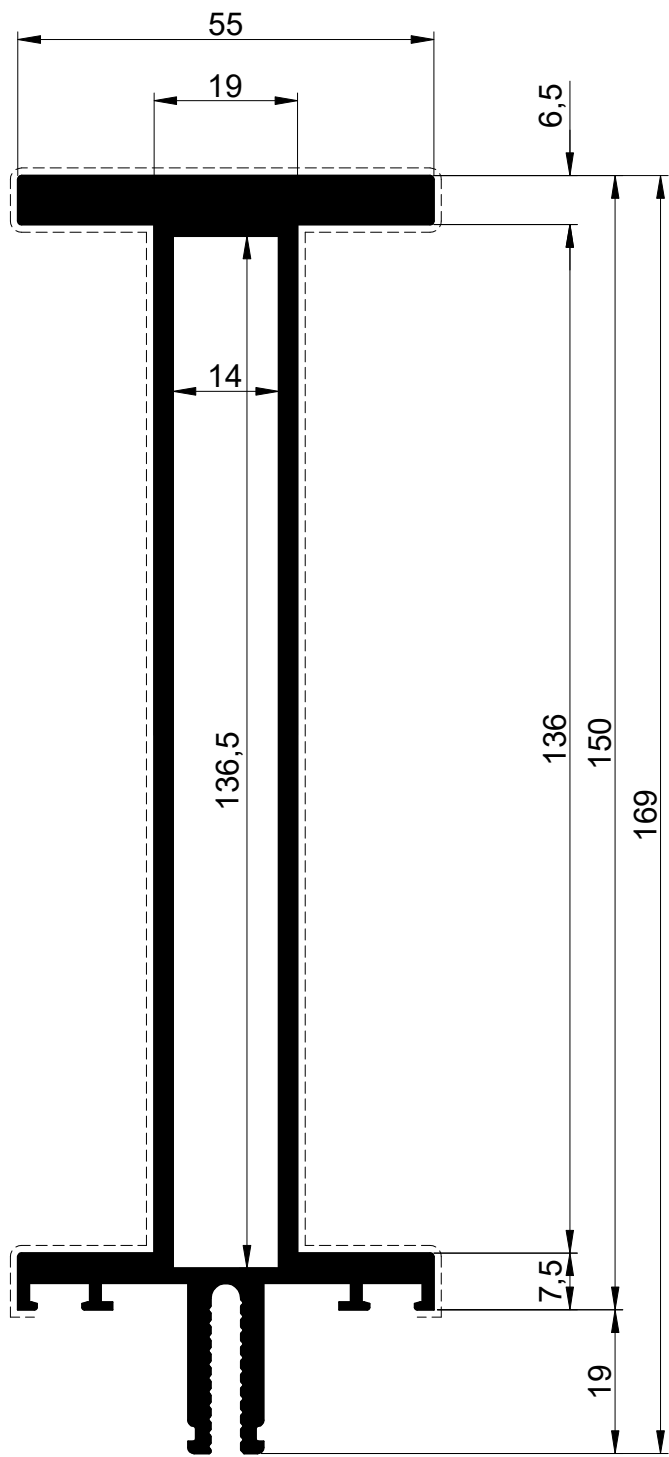
TMF89	2,235	kg/m`
S	8,129	cm ²
Ix	92,80	cm ⁴
Iy	14,58	cm ⁴
Wx	19,93	cm ³
Wy	5,95	cm ³



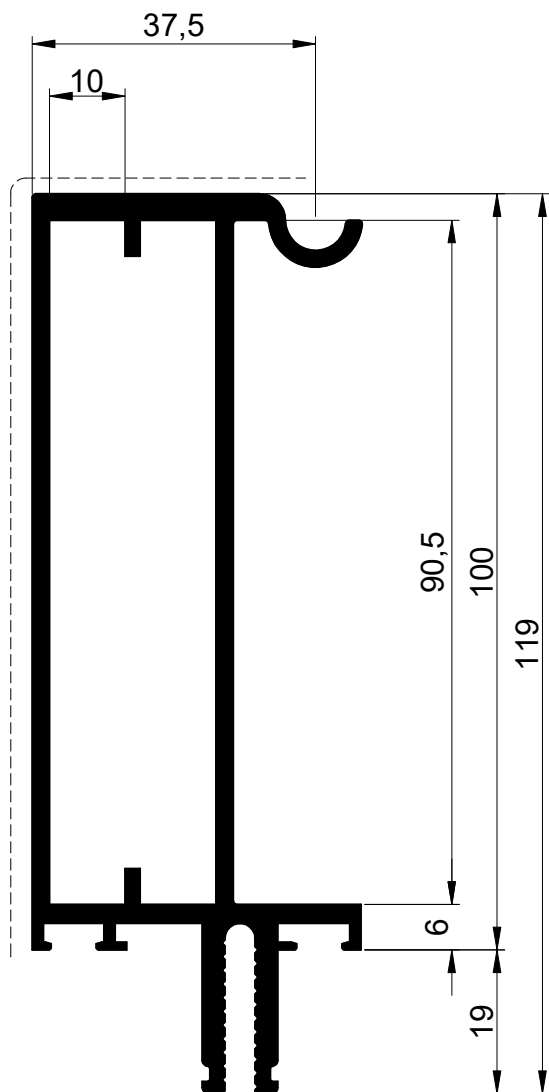
TMF75	2,097	kg/m`
S	7,624	cm ²
Ix	74,06	cm ⁴
Iy	30,20	cm ⁴
Wx	14,78	cm ³
Wy	10,98	cm ³



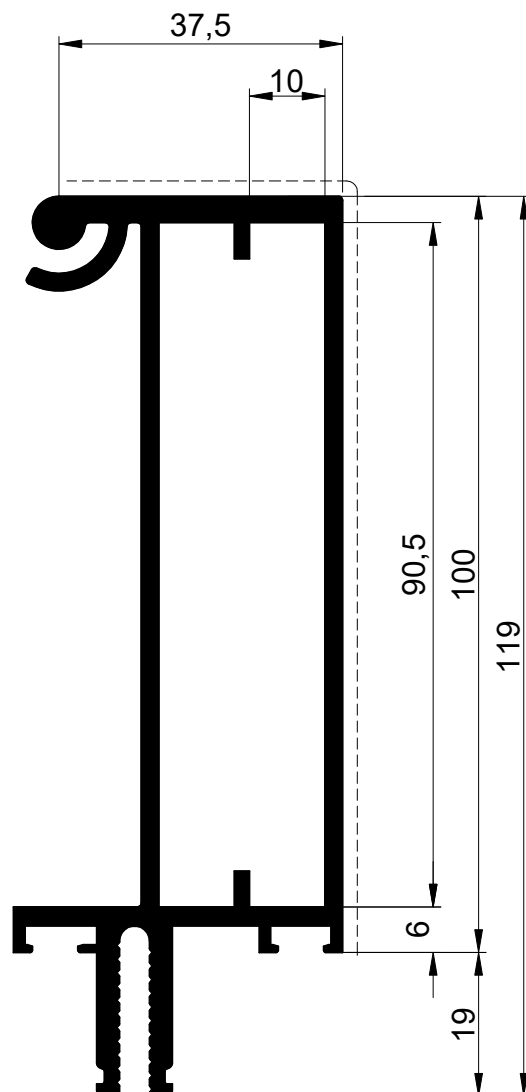
TM64	1,659	kg/m`
S	6,033	cm ²
Ix	37,39	cm ⁴
Iy	5,80	cm ⁴
Wx	10,87	cm ³
Wy	2,37	cm ³



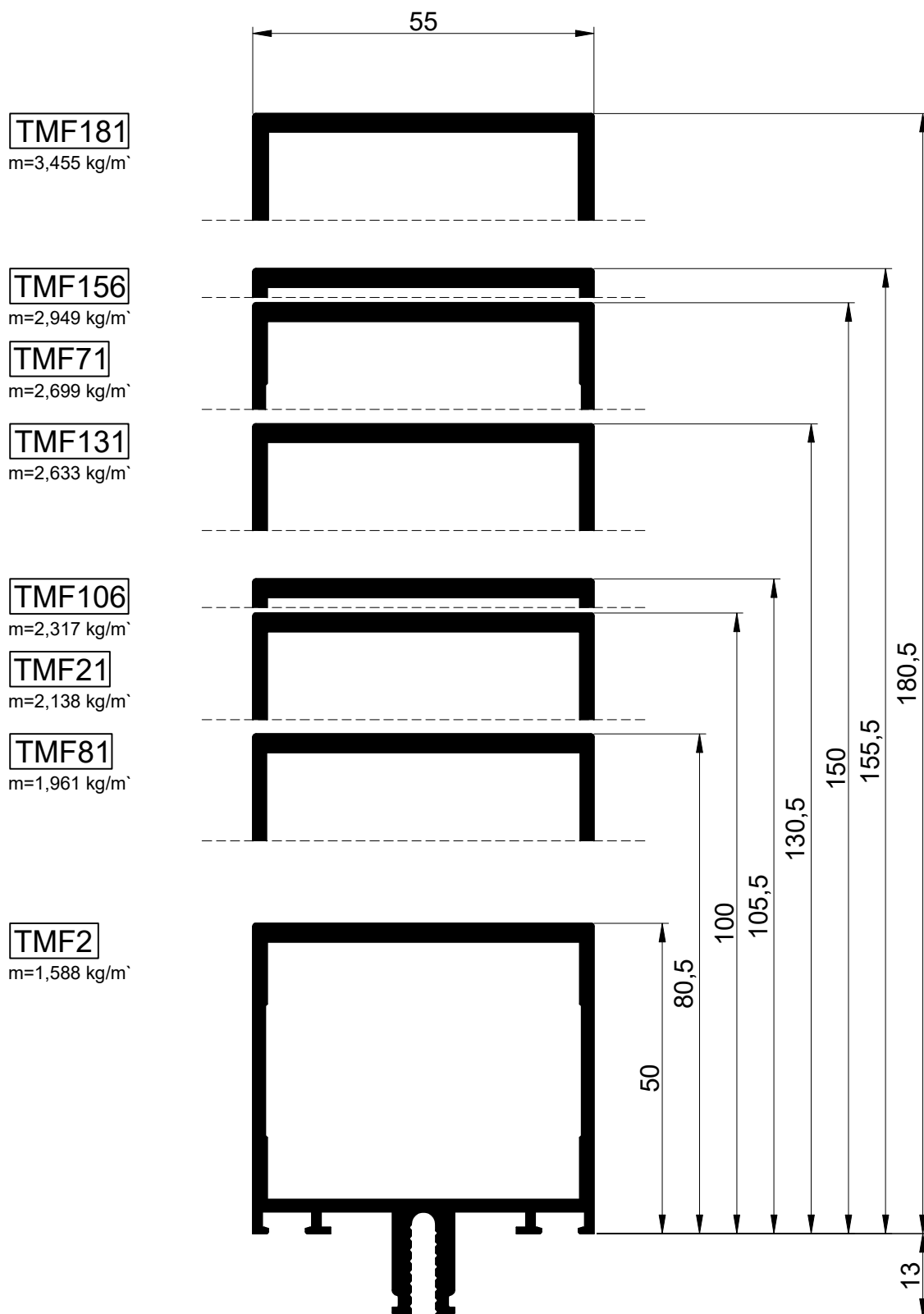
TMF57	3,868	kg/m`
S	14,07	cm ²
I _x	494,18	cm ⁴
I _y	20,67	cm ⁴
W _x	52,02	cm ³
W _y	7,52	cm ³



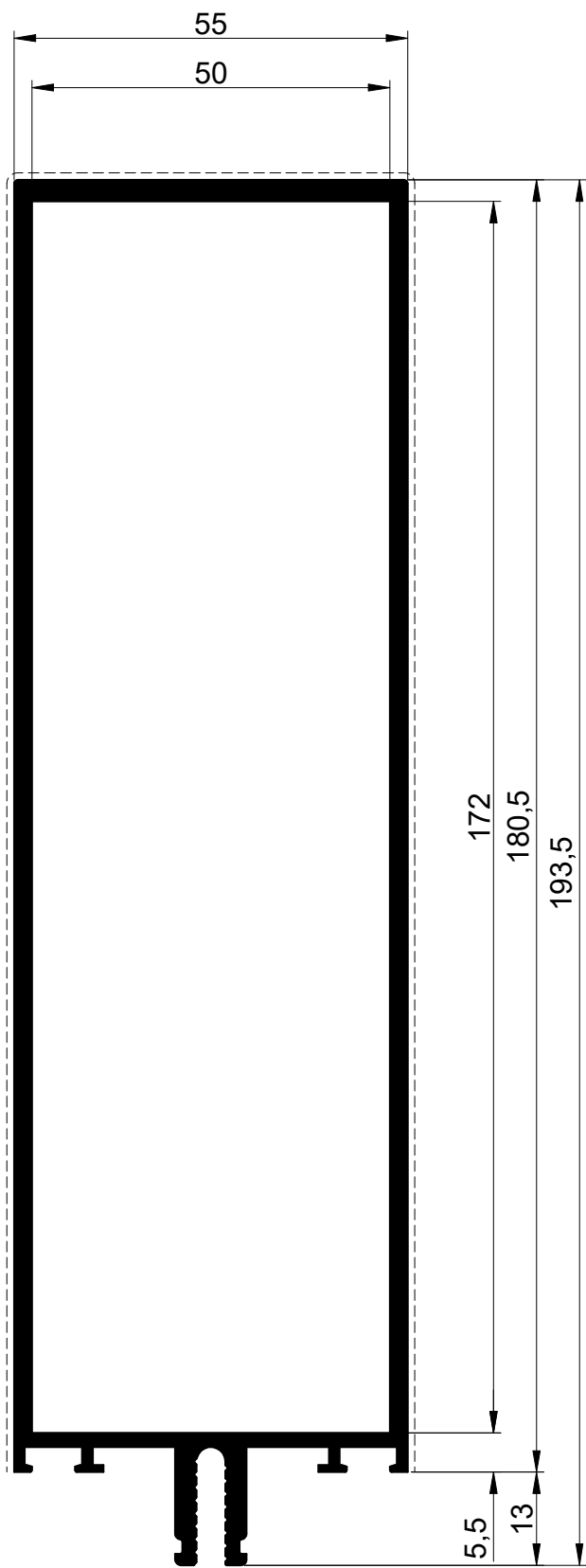
TMF24	2,320	kg/m`
S	8,44	cm ²
Ix	131,61	cm ⁴
Iy	13,42	cm ⁴
Wx	21,18	cm ³
Wy	5,29	cm ³



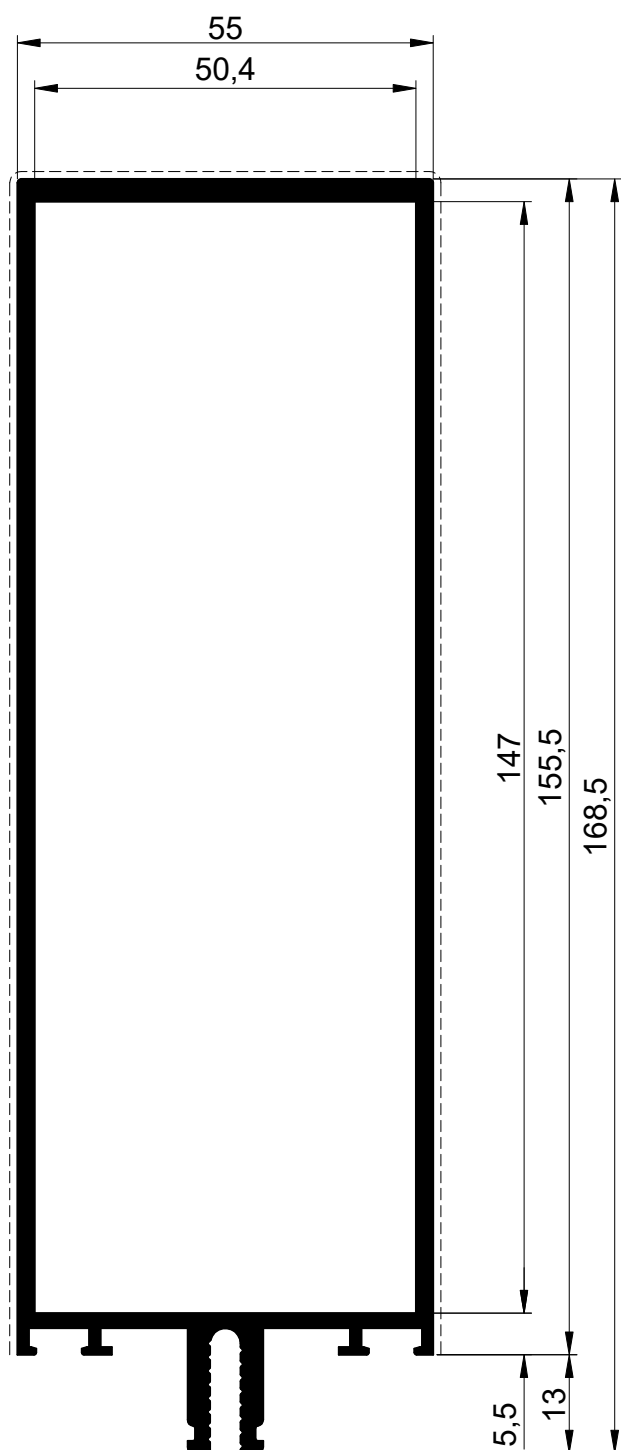
TMF23	2,452	kg/m`
S	8,92	cm ²
Ix	143,58	cm ⁴
Iy	14,63	cm ⁴
Wx	22,10	cm ³
Wy	5,98	cm ³



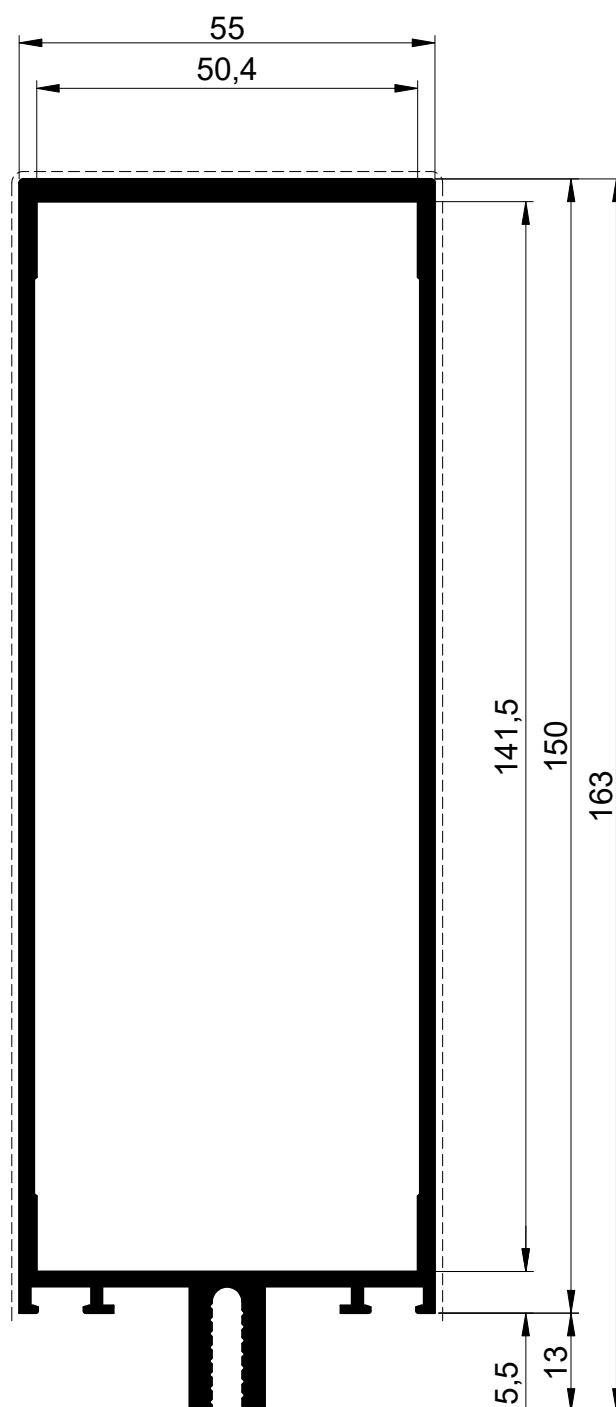
Преčka
Transom
Транец



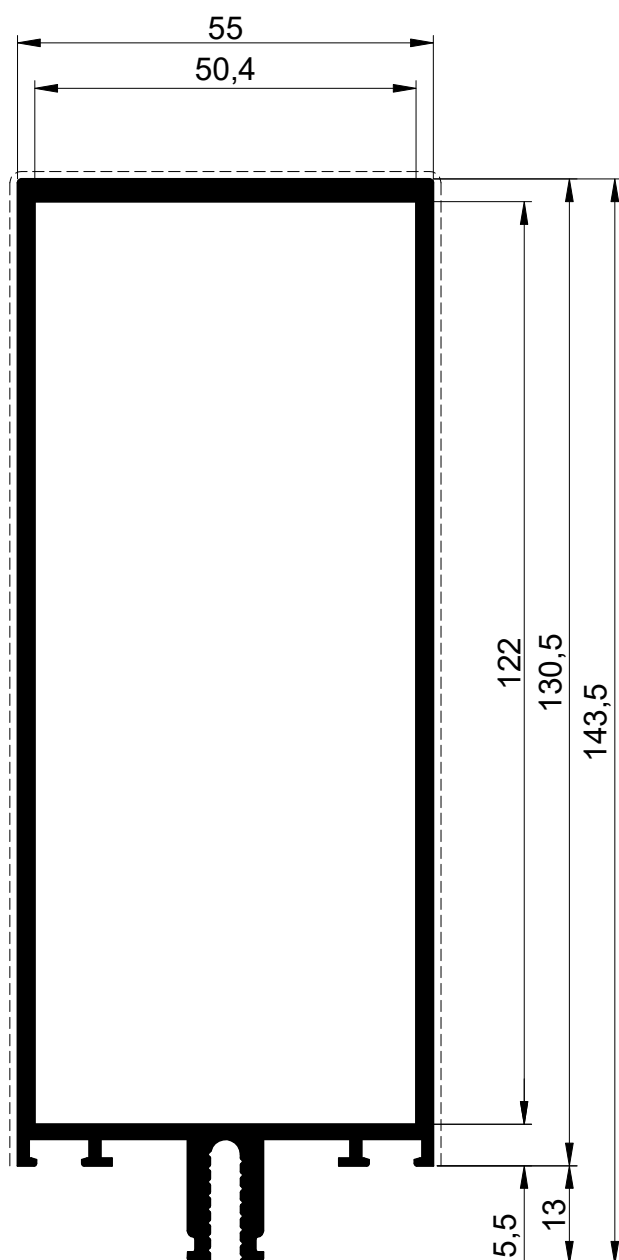
TMF181	3,455	kg/m`
S	12,56	cm ²
Ix	526,72	cm ⁴
Iy	67,67	cm ⁴
Wx	53,08	cm ³
Wy	24,61	cm ³



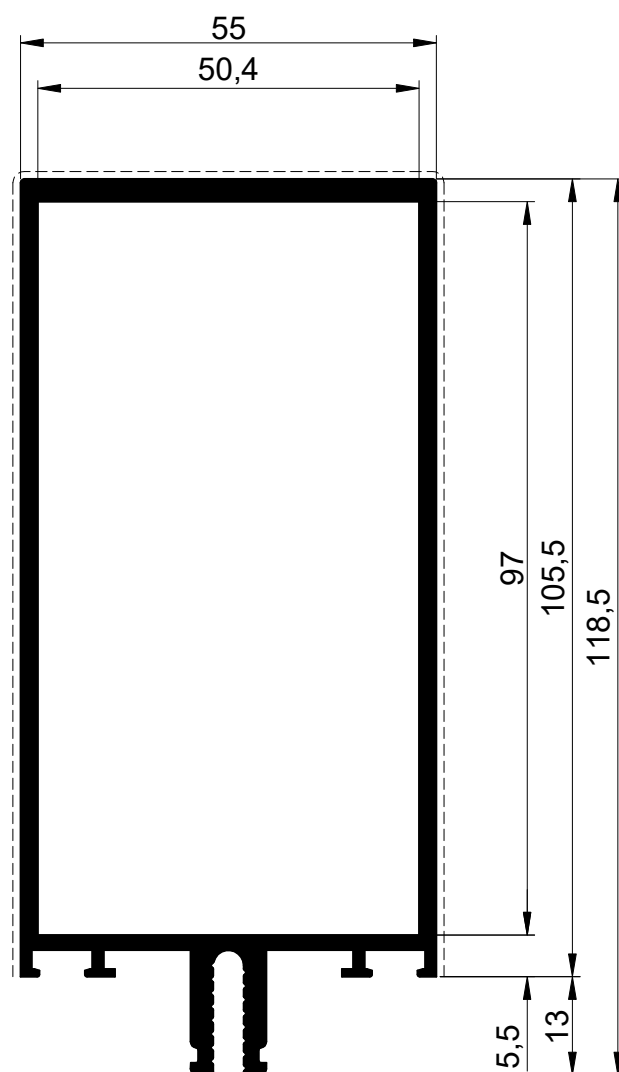
TMF156	2,949	kg/m`
S	10,72	cm ²
Ix	354,36	cm ⁴
Iy	55,34	cm ⁴
Wx	40,91	cm ³
Wy	20,12	cm ³



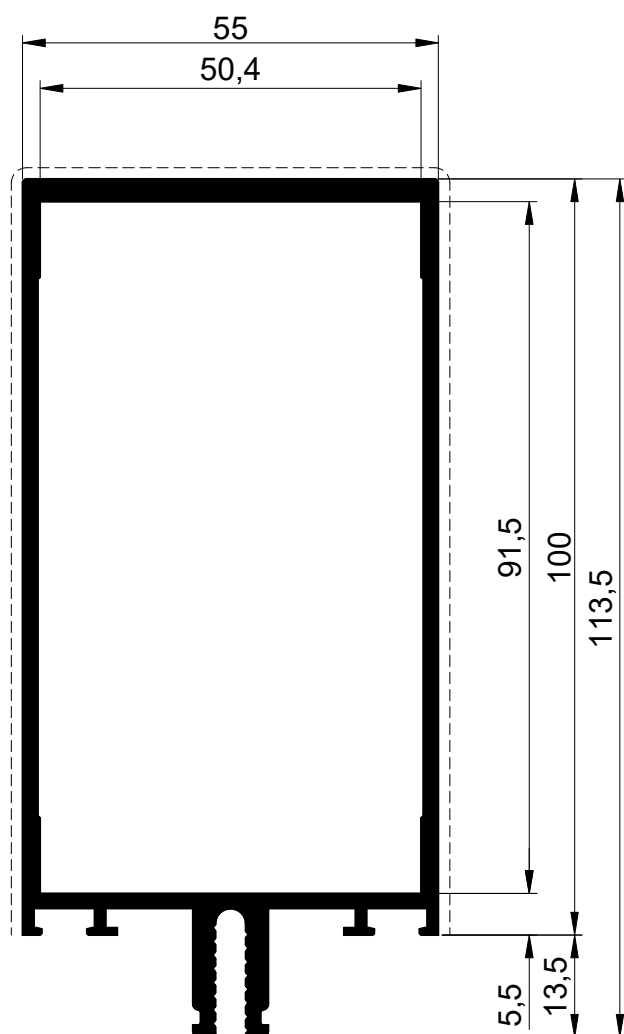
TMF71	2,699	kg/m`
S	9,816	cm ²
Ix	320,51	cm ⁴
Iy	48,92	cm ⁴
Wx	3,83	cm ³
Wy	1,78	cm ³



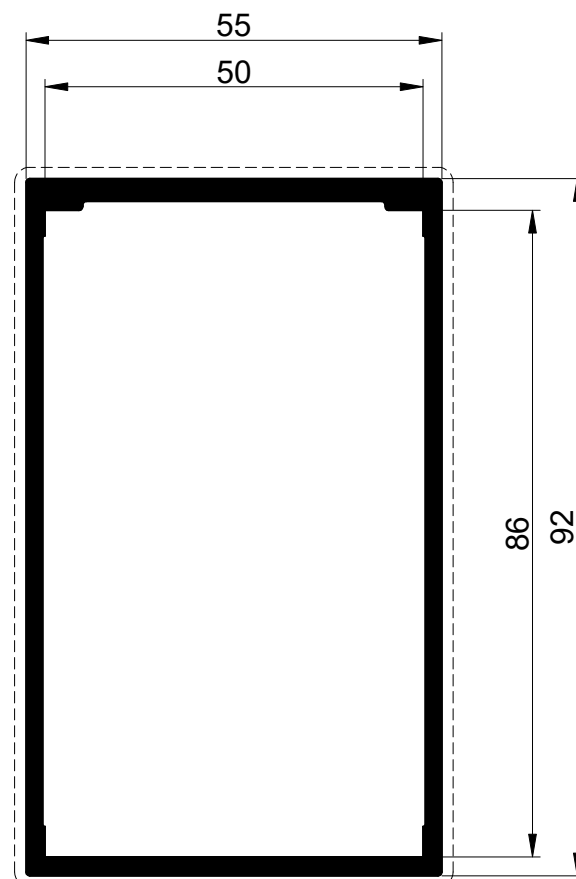
TMF131	2,633	kg/m`
S	9,57	cm ²
I _x	232,66	cm ⁴
I _y	47,35	cm ⁴
W _x	31,30	cm ³
W _y	17,22	cm ³



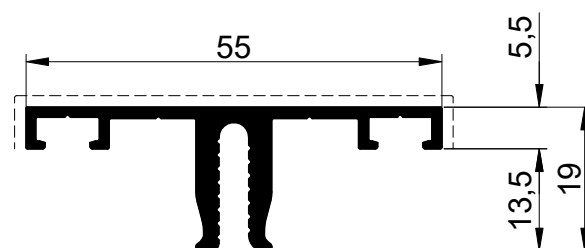
TMF106	2,317	kg/m`
S	8,42	cm ²
I _x	140,88	cm ⁴
I _y	39,36	cm ⁴
W _x	22,68	cm ³
W _y	14,31	cm ³



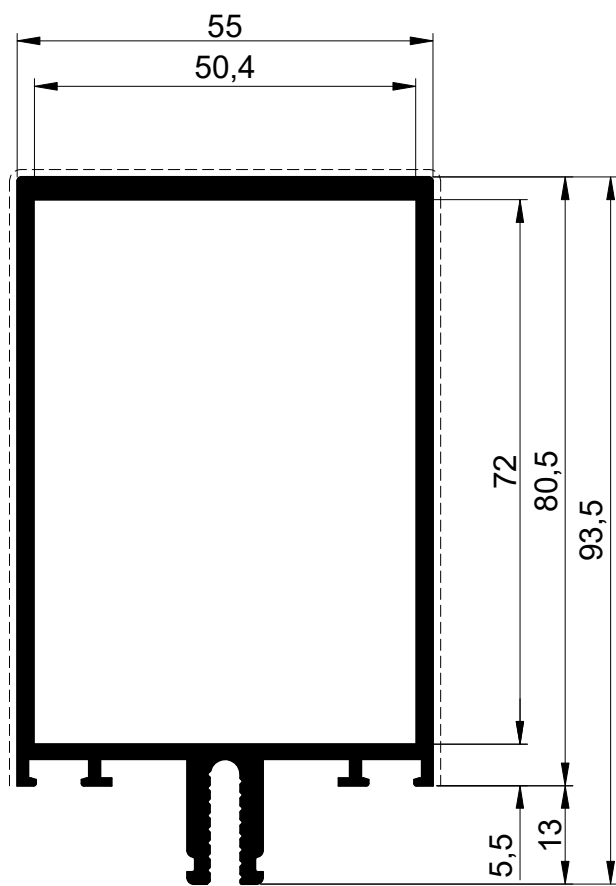
TMF19	1,928	kg/m`
S	7,01	cm ²
I _x	87,04	cm ⁴
I _y	35,15	cm ⁴
W _x	17,98	cm ³
W _y	12,78	cm ³



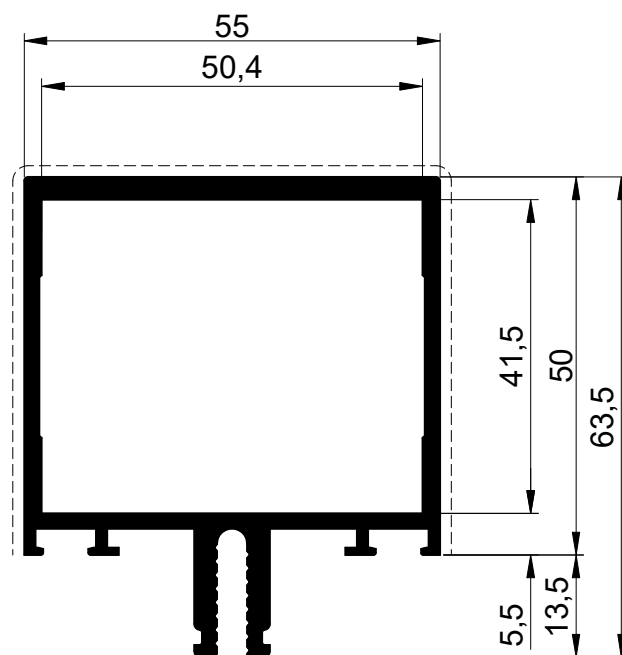
TMF21	2,138	kg/m`
S	7,77	cm ²
I _x	123,45	cm ⁴
I _y	34,86	cm ⁴
W _x	20,77	cm ³
W _y	12,68	cm ³



TMF7	0,553	kg/m`
S	2,01	cm ²
I _x	0,59	cm ⁴
I _y	3,29	cm ⁴
W _x	0,44	cm ³
W _y	1,20	cm ³

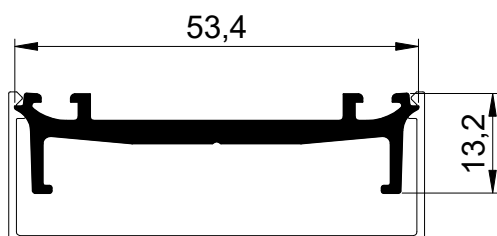


TMF81	1,961	kg/m`
S	7,130	cm ²
Ix	74,75	cm ⁴
Iy	30,45	cm ⁴
Wx	14,98	cm ³
Wy	11,07	cm ³



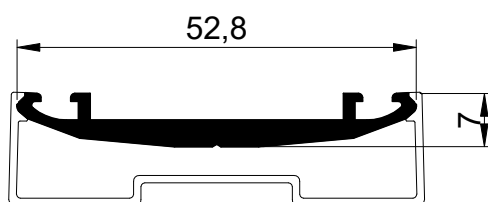
TMF2	1,588	kg/m`
S	5,77	cm ²
Ix	26,20	cm ⁴
Iy	20,81	cm ⁴
Wx	7,18	cm ³
Wy	7,57	cm ³

za/for/для:
TMF4
TMF5

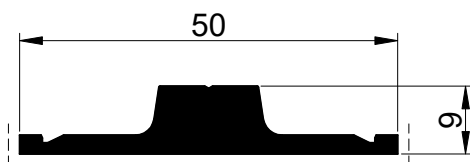


TMF33	0,507	kg/m`
S	1,84	cm ²
I _x	0,10	cm ⁴
I _y	5,02	cm ⁴
W _x	0,04	cm ³
W _y	0,64	cm ³

za/for/для:
TMF15
TMF20
TMF27
TMF54

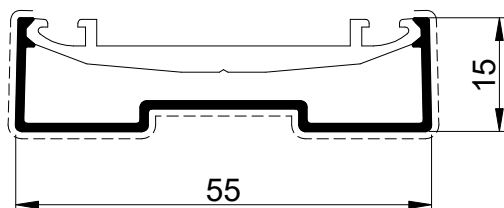


TMF3	0,430	kg/m`
S	1,56	cm ²
I _x	0,39	cm ⁴
I _y	3,10	cm ⁴
W _x	0,89	cm ³
W _y	1,17	cm ³



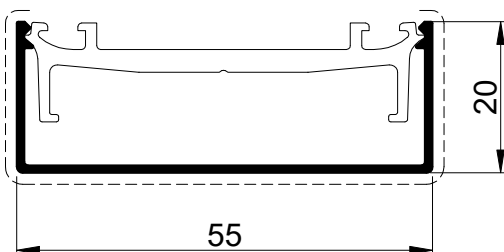
TMF41	0,591	kg/m`
S	2,15	cm ²
I _x	0,14	cm ⁴
I _y	2,61	cm ⁴
W _x	0,26	cm ³
W _y	1,05	cm ³

sa/with/c:
TMF3



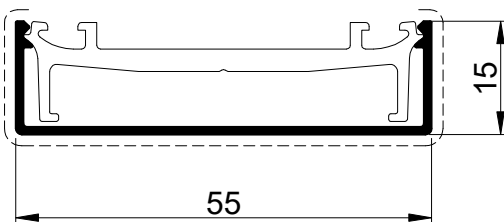
TMF58	0,253	kg/m`
S	0,92	cm ²
I _x	0,16	cm ⁴
I _y	3,69	cm ⁴
W _x	0,15	cm ³
W _y	1,34	cm ³

sa/with/c:
TMF33



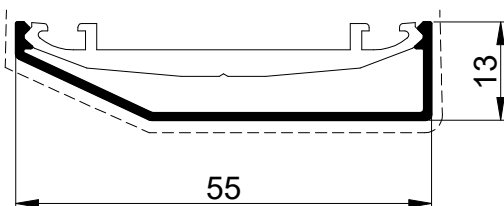
TMF4	0,264	kg/m`
S	0,96	cm ²
I _x	0,40	cm ⁴
I _y	4,33	cm ⁴
W _x	0,27	cm ³
W _y	1,57	cm ³

sa/with/c:
TMF33



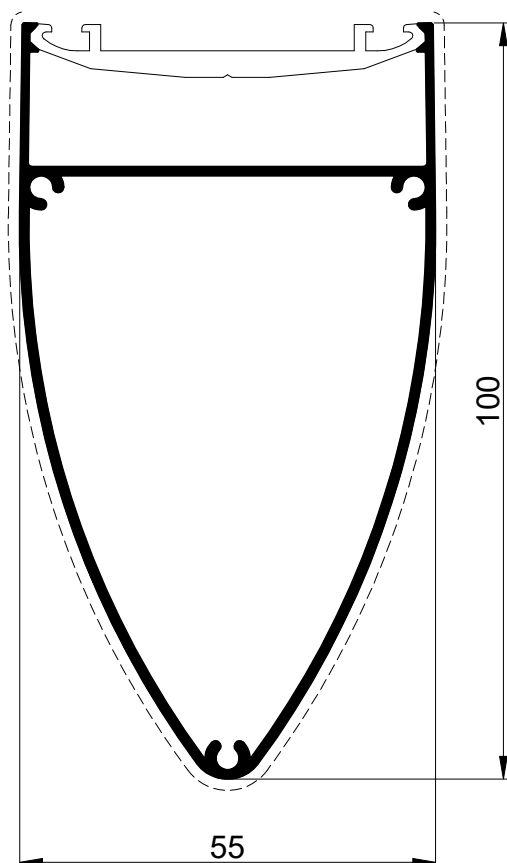
TMF5	0,238	kg/m`
S	0,86	cm ²
I _x	0,18	cm ⁴
I _y	3,63	cm ⁴
W _x	0,16	cm ³
W _y	1,32	cm ³

sa/with/c:
TMF3



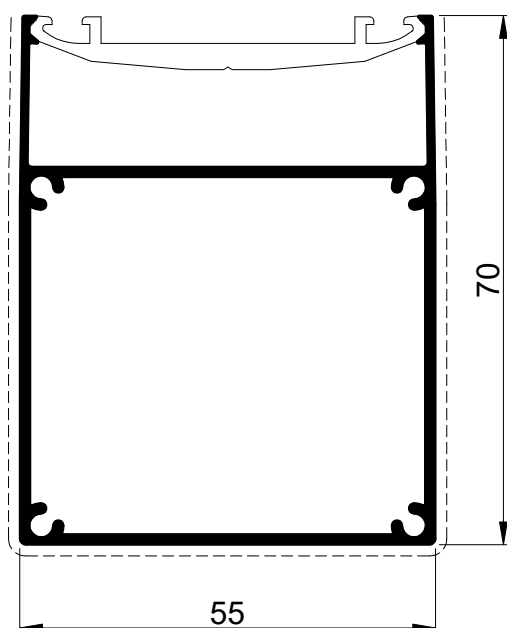
TMF27	0,209	kg/m`
S	0,76	cm ²
I _x	0,12	cm ⁴
I _y	2,79	cm ⁴
W _x	0,13	cm ³
W _y	0,93	cm ³

sa/with/c:
TMF3

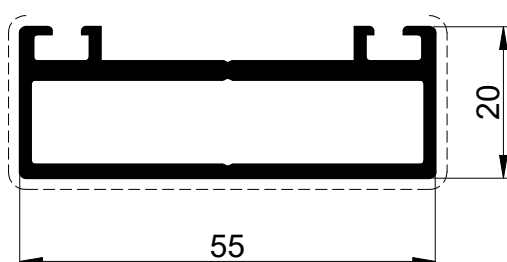


TMF15	0,931	kg/m`
S	3,39	cm ²
I _x	14,05	cm ⁴
I _y	30,43	cm ⁴
W _x	5,70	cm ³
W _y	6,04	cm ³

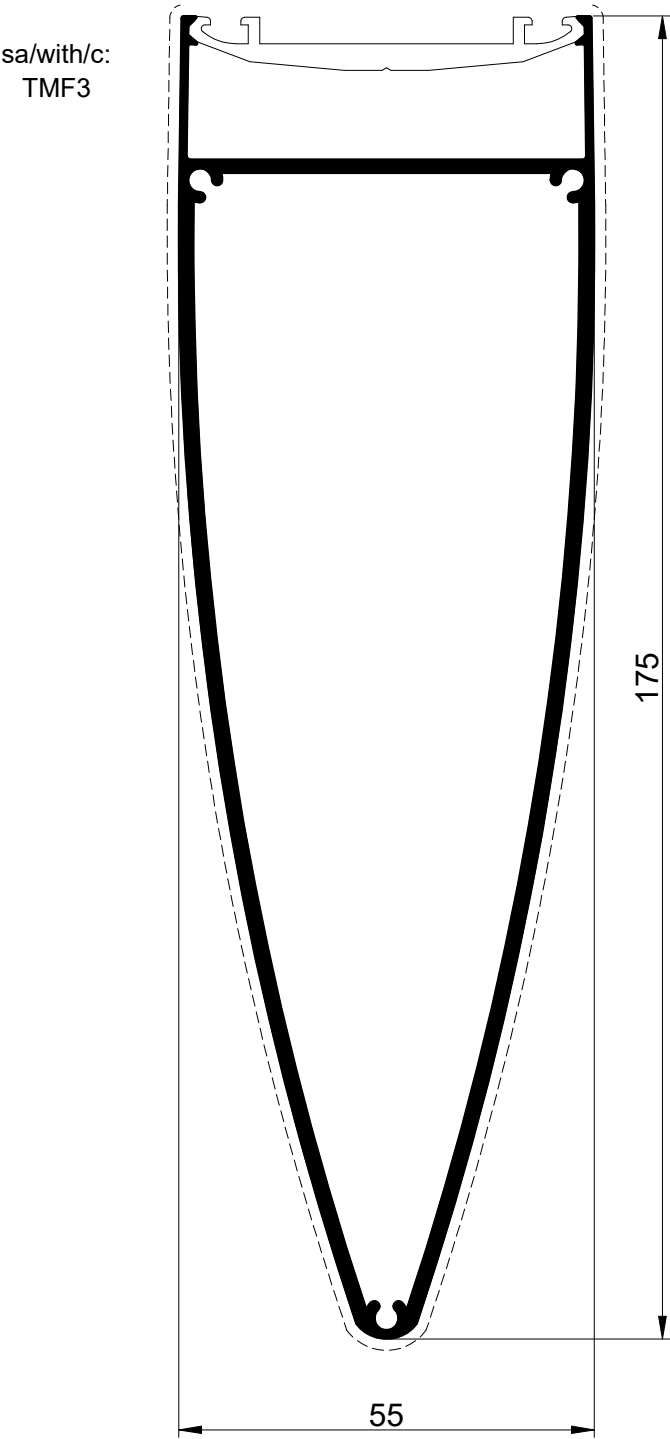
sa/with/c:
TMF3



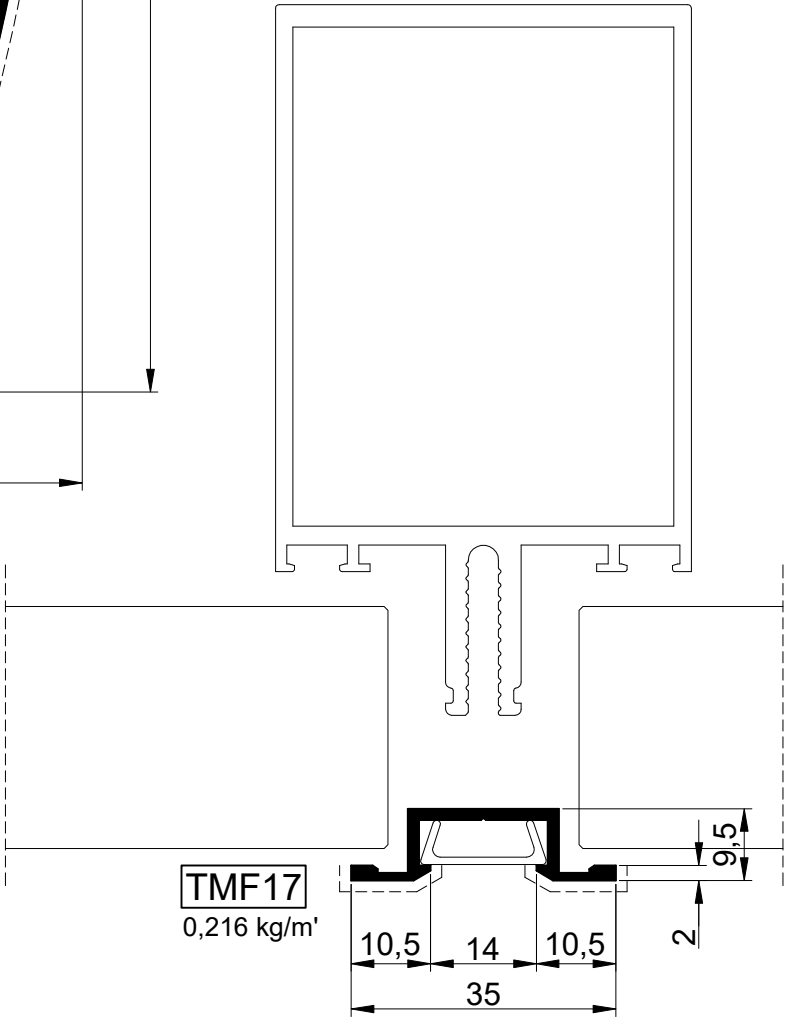
TMF20	0,963	kg/m`
S	3,50	cm ²
I _x	17,65	cm ⁴
I _y	17,42	cm ⁴
W _x	6,42	cm ³
W _y	4,30	cm ³

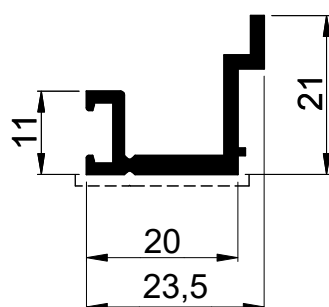
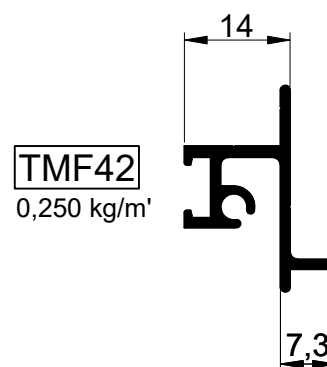
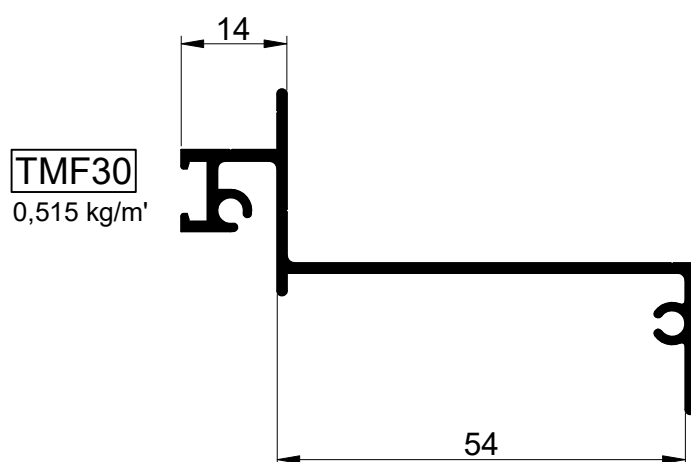
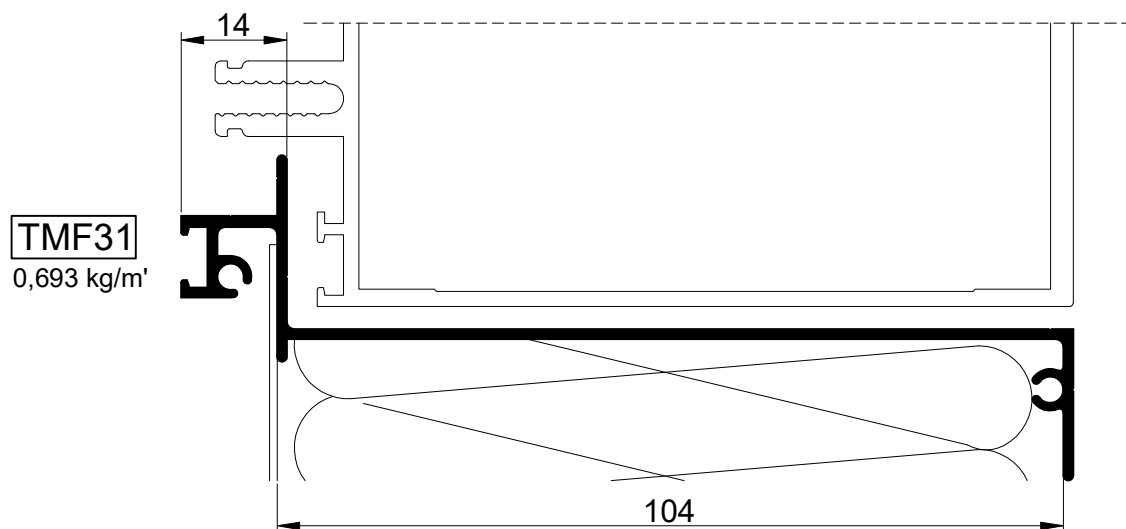


TMF61	0,841	kg/m`
S	3,06	cm ²
I _x	1,370	cm ⁴
I _y	10,272	cm ⁴
W _x	1,32	cm ³
W _y	3,73	cm ³

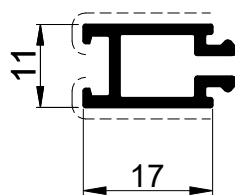


TMF54	2,088	kg/m`
S	7,594	cm ²
Ix	204,59	cm ⁴
Iy	30,69	cm ⁴
Wx	22,33	cm ³
Wy	11,16	cm ³

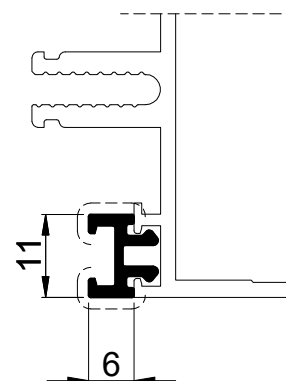




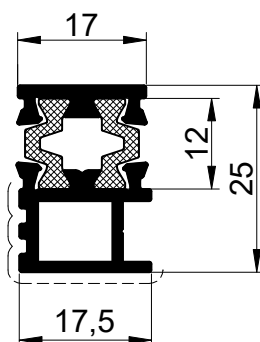
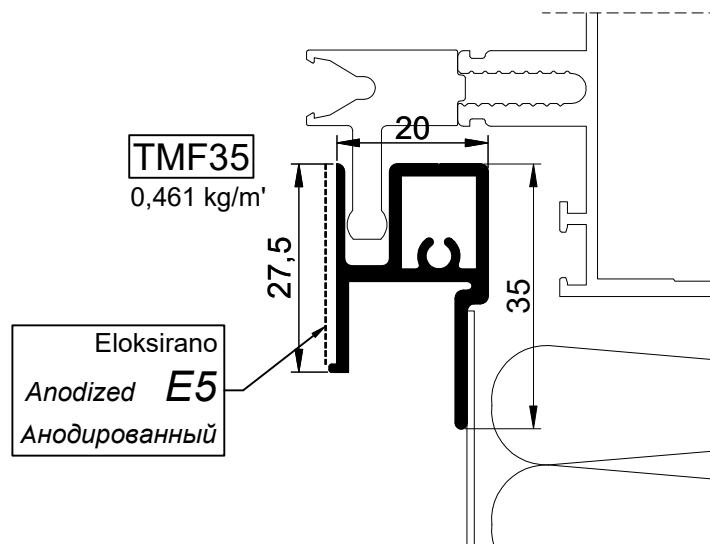
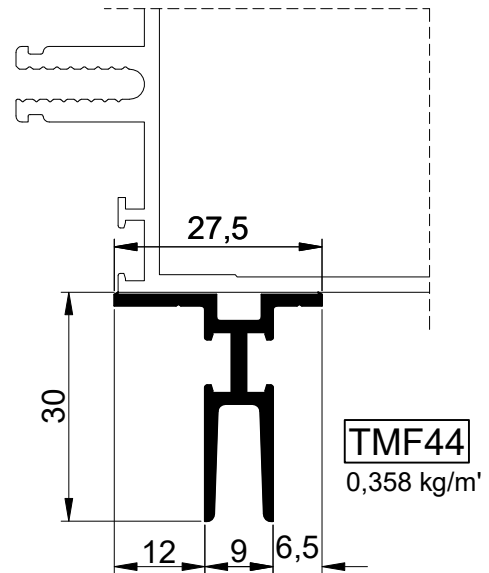
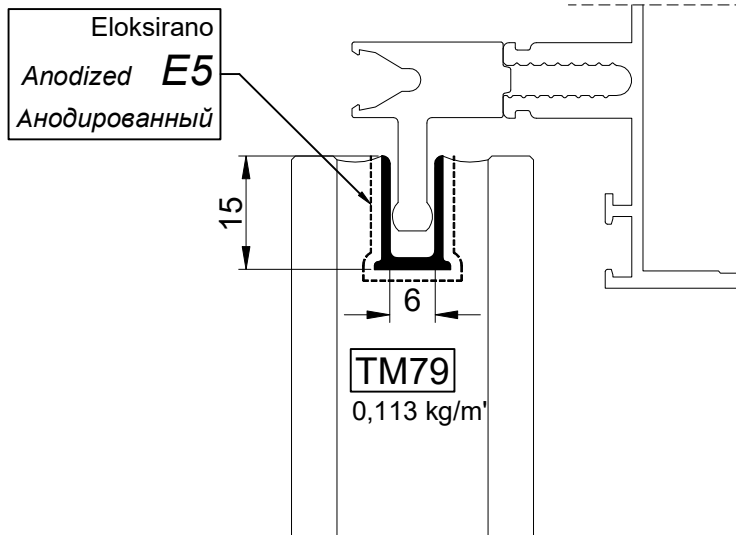
TMF13
0,291 kg/m'



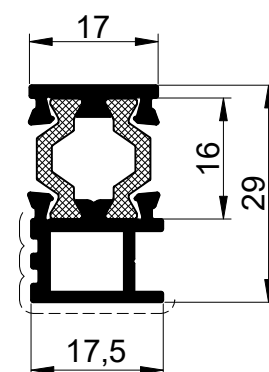
TMF18
0,215 kg/m'



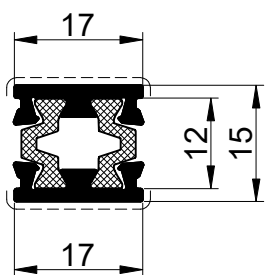
TMF65
0,116 kg/m'



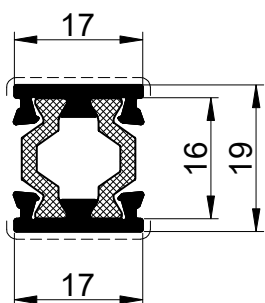
TMF45	0,520	kg/m'
S	1,55	cm ²
I _x	1,06	cm ⁴
I _y	0,45	cm ⁴
W _x	0,85	cm ³
W _y	0,48	cm ³



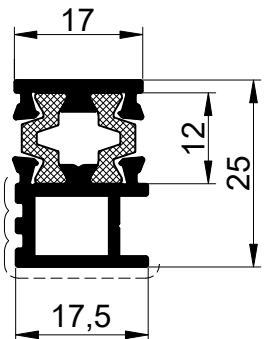
TMF46	0,539	kg/m'
S	1,55	cm ²
I _x	1,54	cm ⁴
I _y	0,45	cm ⁴
W _x	1,04	cm ³
W _y	0,48	cm ³



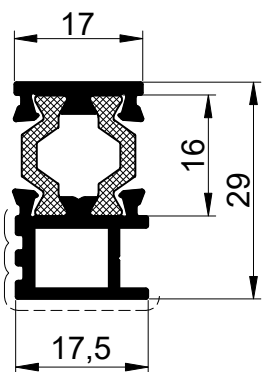
TMF60	0,380	kg/m`
S	1,04	cm ²
I _x	0,36	cm ⁴
I _y	0,28	cm ⁴
W _x	0,48	cm ³
W _y	0,31	cm ³



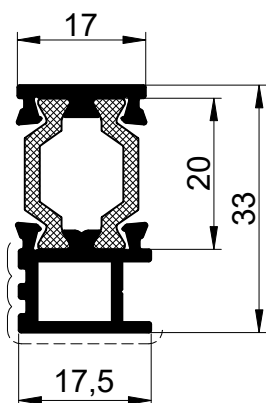
TMF59	0,399	kg/m`
S	1,04	cm ²
I _x	0,64	cm ⁴
I _y	0,28	cm ⁴
W _x	0,64	cm ³
W _y	0,31	cm ³



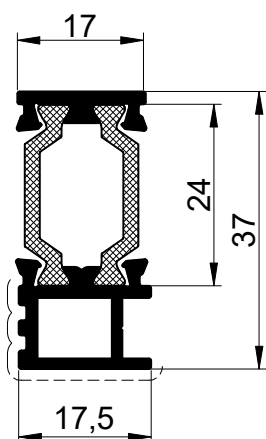
TMF45	0,520	kg/m`
S	1,55	cm ²
I _x	1,06	cm ⁴
I _y	0,45	cm ⁴
W _x	0,85	cm ³
W _y	0,48	cm ³



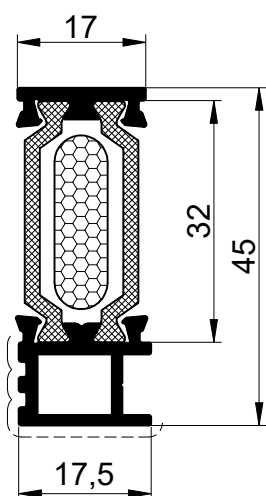
TMF46	0,539	kg/m`
S	1,55	cm ²
I _x	1,54	cm ⁴
I _y	0,45	cm ⁴
W _x	1,04	cm ³
W _y	0,48	cm ³



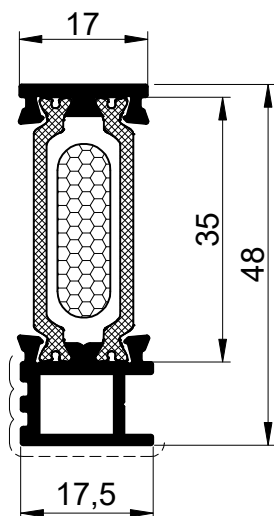
TMF47	0,556	kg/m`
S	1,55	cm ²
Ix	2,14	cm ⁴
Iy	0,45	cm ⁴
Wx	1,22	cm ³
Wy	0,48	cm ³



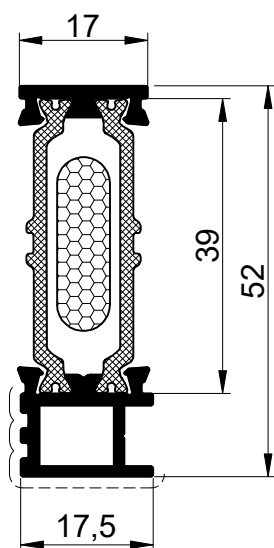
TMF48	0,575	kg/m`
S	1,55	cm ²
Ix	2,84	cm ⁴
Iy	0,45	cm ⁴
Wx	1,41	cm ³
Wy	0,48	cm ³



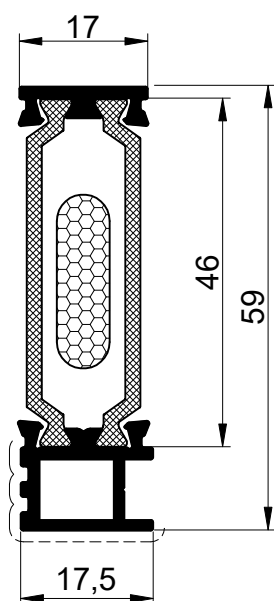
TMF49	0,619	kg/m`
S	1,55	cm ²
Ix	4,58	cm ⁴
Iy	0,45	cm ⁴
Wx	1,79	cm ³
Wy	0,48	cm ³



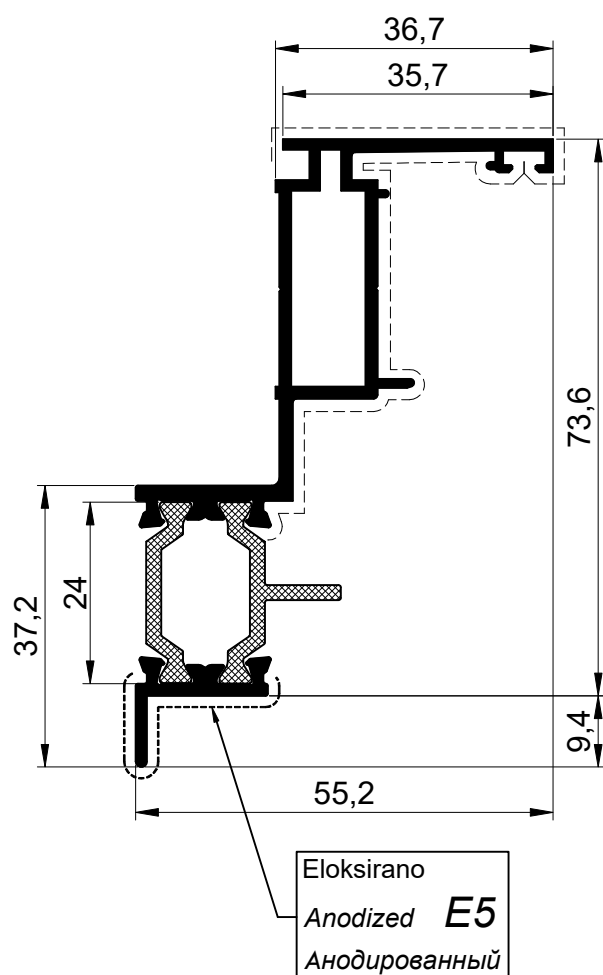
TMF50	0,620	kg/m`
S	1,55	cm ²
Ix	5,35	cm ⁴
Iy	0,45	cm ⁴
Wx	2,04	cm ³
Wy	0,48	cm ³



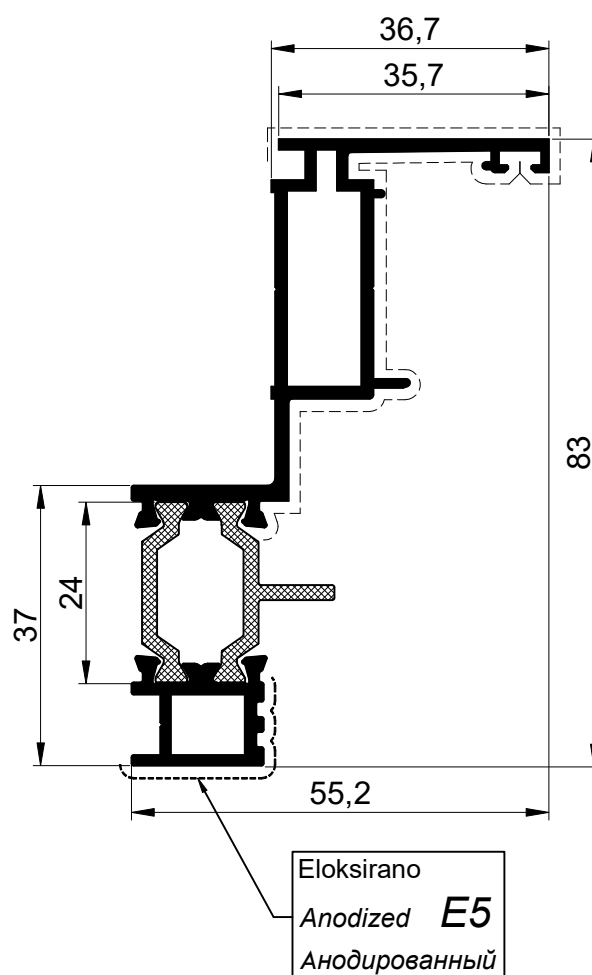
TMF51	0,647	kg/m`
S	1,55	cm ²
Ix	6,47	cm ⁴
Iy	0,45	cm ⁴
Wx	2,14	cm ³
Wy	0,48	cm ³



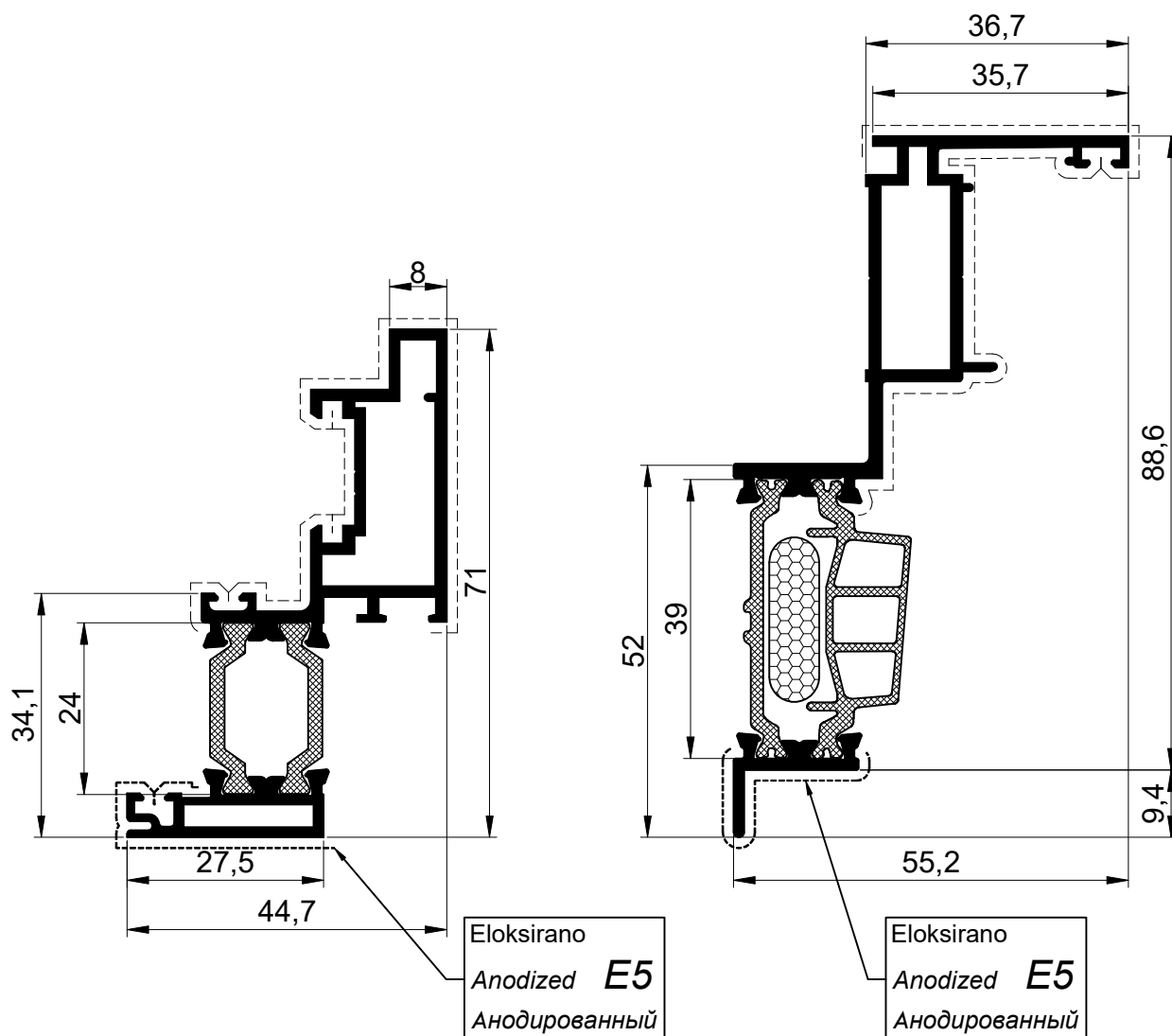
TMF52	0,681	kg/m`
S	1,55	cm ²
Ix	8,70	cm ⁴
Iy	0,45	cm ⁴
Wx	2,48	cm ³
Wy	0,48	cm ³



TMF132	1,133	kg/m`
S	3,53	cm ²
Ix	22,71	cm ⁴
Iy	6,06	cm ⁴
Wx	4,50	cm ³
Wy	1,80	cm ³

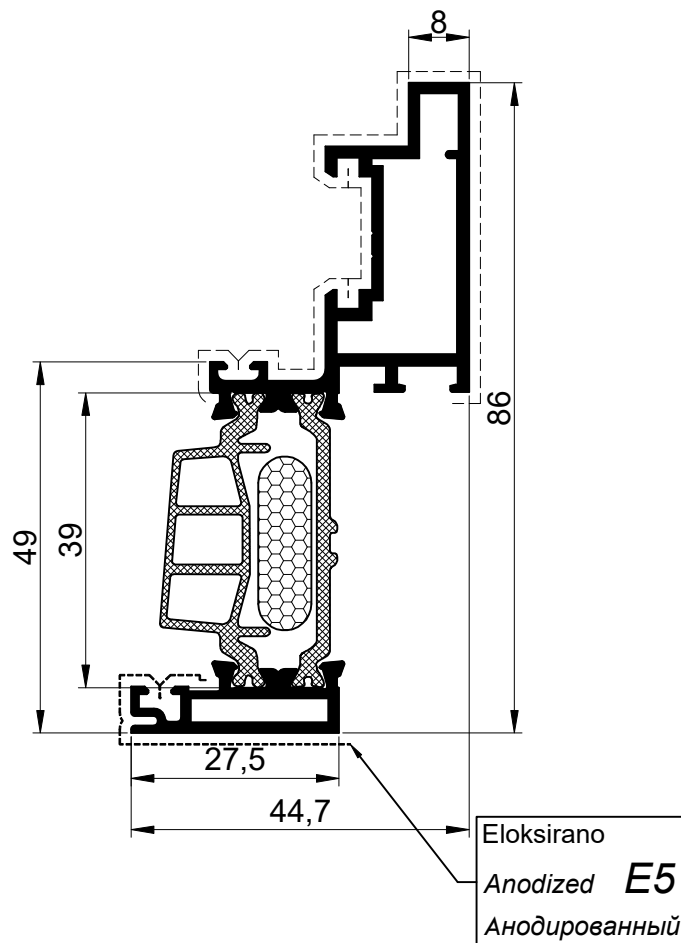
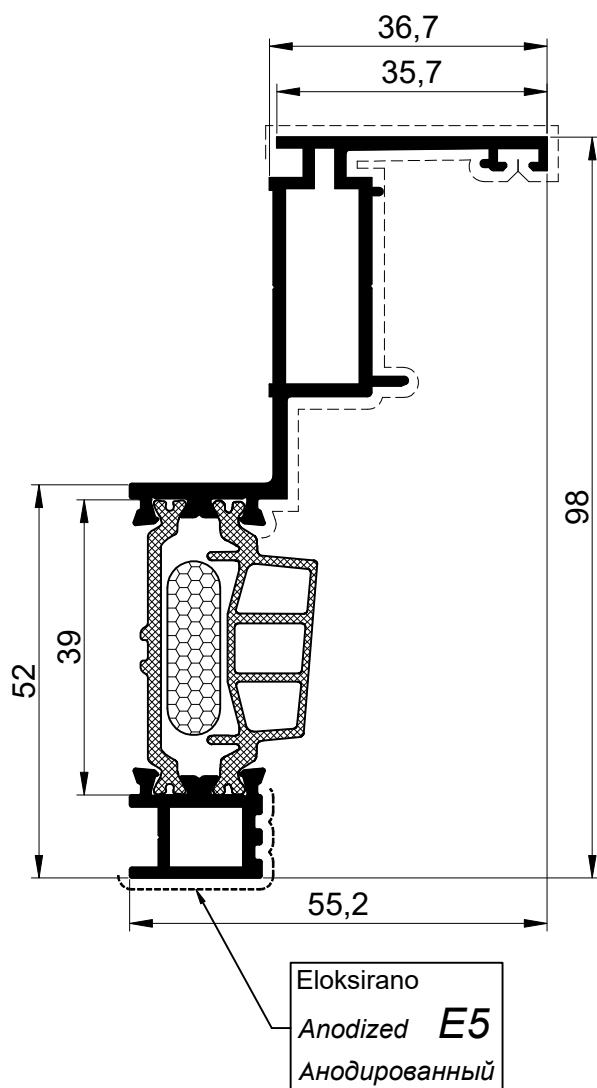


TMF133	1,237	kg/m`
S	3,91	cm ²
Ix	30,54	cm ⁴
Iy	6,27	cm ⁴
Wx	6,67	cm ³
Wy	1,82	cm ³



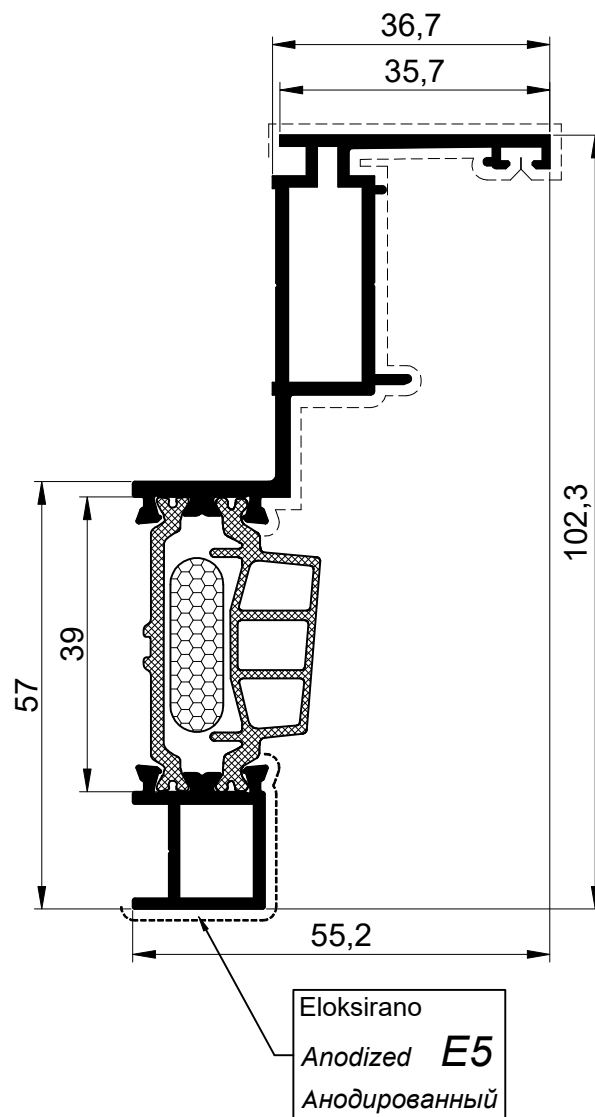
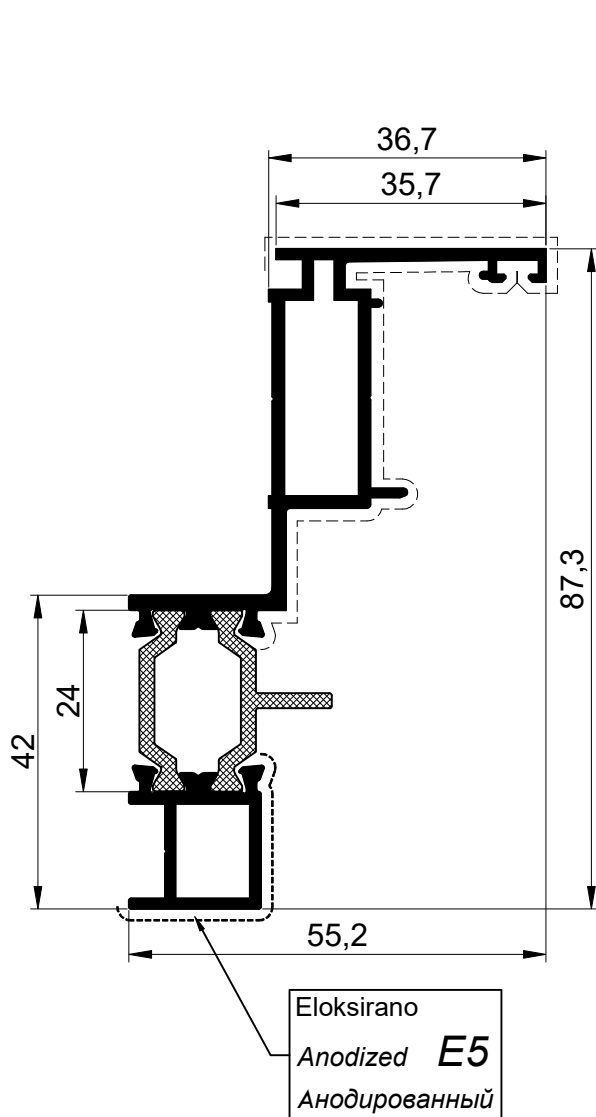
TMF134	1,175	kg/m`
S	3,64	cm ²
Ix	17,59	cm ⁴
Iy	5,32	cm ⁴
Wx	4,59	cm ³
Wy	0,20	cm ³

TMF332	1,253	kg/m`
S	3,53	cm ²
Ix	31,83	cm ⁴
Iy	6,06	cm ⁴
Wx	5,08	cm ³
Wy	1,80	cm ³



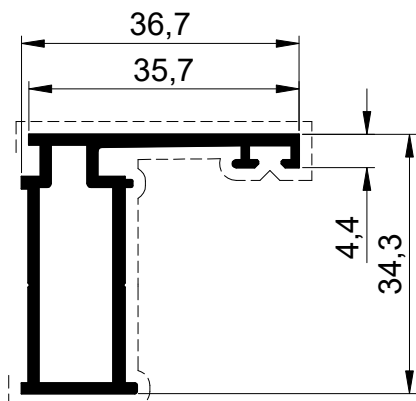
TMF333	1,357	kg/m`
S	3,91	cm ²
Ix	44,15	cm ⁴
Iy	6,27	cm ⁴
Wx	7,76	cm ³
Wy	1,82	cm ³

TMF334	1,295	kg/m`
S	3,64	cm ²
Ix	28,57	cm ⁴
Iy	5,32	cm ⁴
Wx	6,60	cm ³
Wy	1,95	cm ³

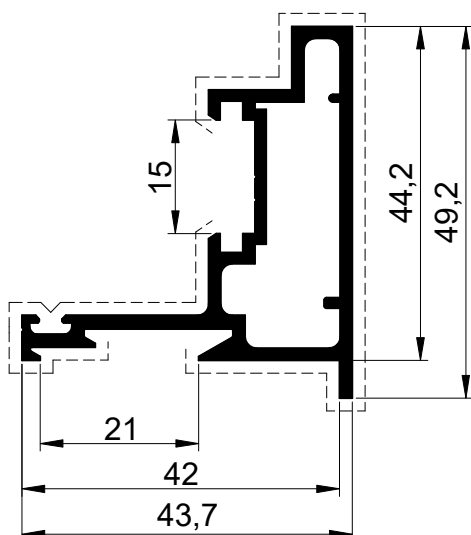


TMF153	1,273	kg/m`
S	4,00	cm ²
Ix	37,56	cm ⁴
Iy	6,37	cm ⁴
Wx	7,70	cm ³
Wy	1,84	cm ³

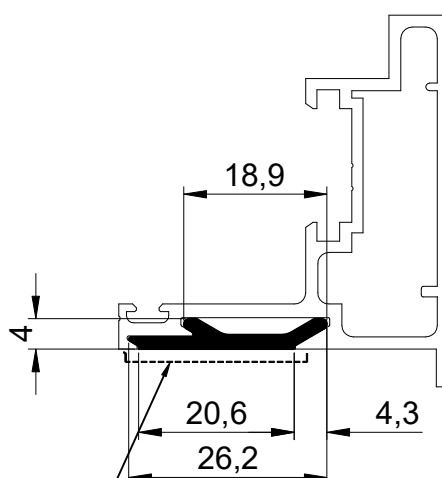
TMF353	1,402	kg/m`
S	4,00	cm ²
Ix	48,45	cm ⁴
Iy	6,37	cm ⁴
Wx	8,13	cm ³
Wy	1,84	cm ³



TMF62	0,514	kg/m`
S	1,87	cm ²
I _x	2,80	cm ⁴
I _y	1,80	cm ⁴
W _x	1,32	cm ³
W _y	0,73	cm ³

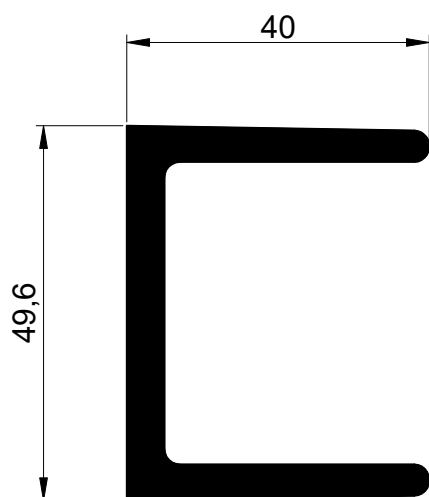


TMF63	0,797	kg/m`
S	2,89	cm ²
I _x	6,16	cm ⁴
I _y	4,20	cm ⁴
W _x	2,22	cm ³
W _y	1,38	cm ³

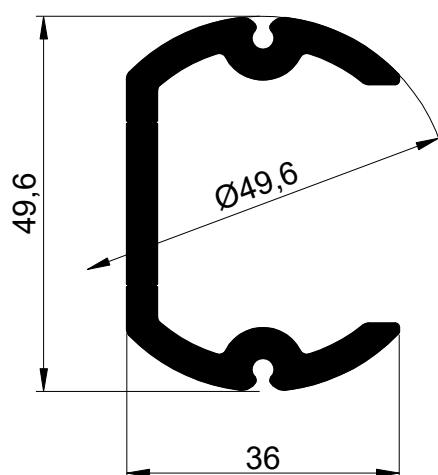


Eloksirano
Anodized **E5**
Анодированный

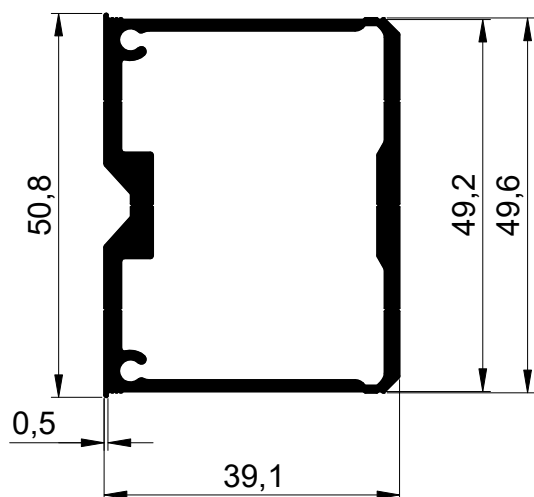
TMF64
0,145 kg/m'



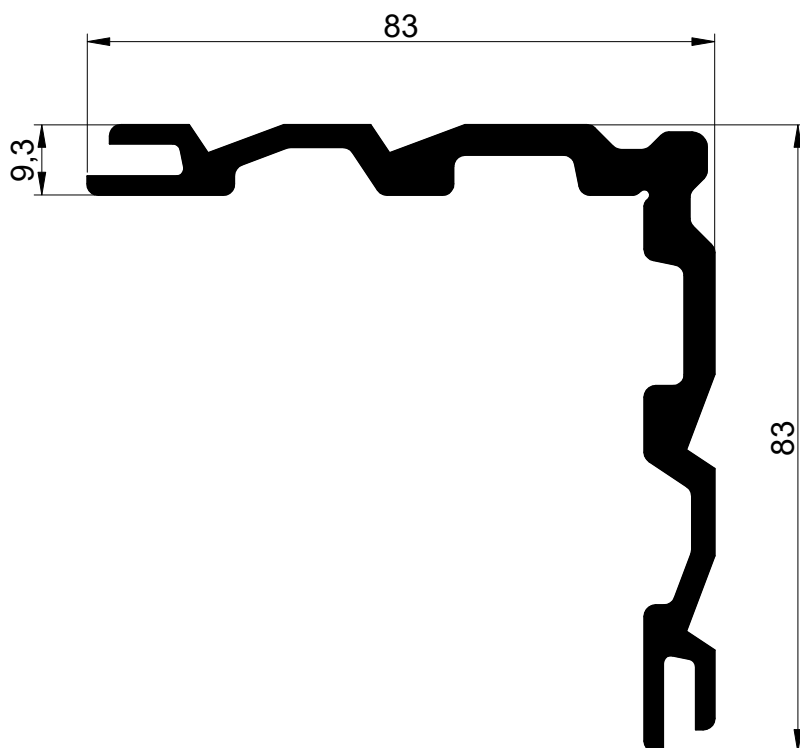
TM58	1,525	kg/m`
S	5,54	cm ²
I _x	20,22	cm ⁴
I _y	8,25	cm ⁴
W _x	8,15	cm ³
W _y	3,08	cm ³



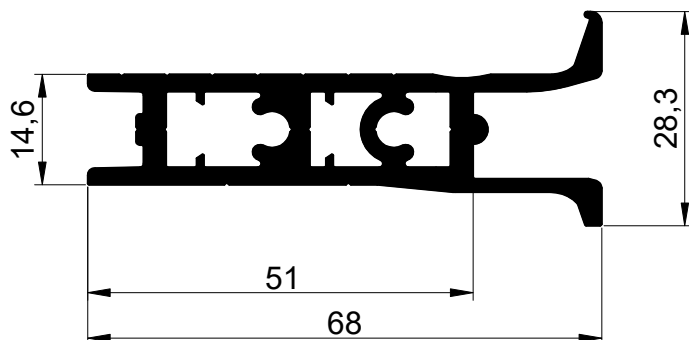
TM87	1,266	kg/m`
S	4,60	cm ²
I _x	14,64	cm ⁴
I _y	5,28	cm ⁴
W _x	5,94	cm ³
W _y	2,36	cm ³



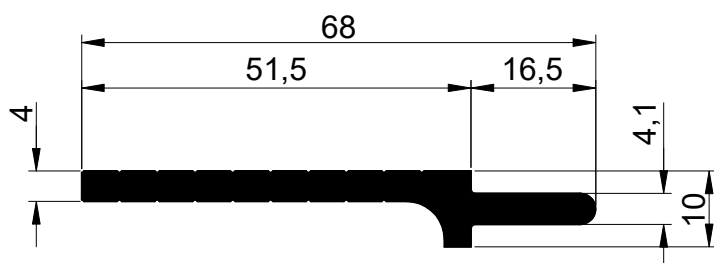
TM86	1,011	kg/m`
S	3,68	cm ²
I _x	9,17	cm ⁴
I _y	10,34	cm ⁴
W _x	3,61	cm ³
W _y	4,84	cm ³



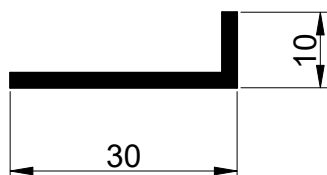
111	2,211	kg/m`
S	8,04	cm ²
I _x	49,17	cm ⁴
I _y	49,17	cm ⁴
W _x	8,17	cm ³
W _y	8,17	cm ³



TMF95	1,376	kg/m'
S	5,00	cm ²
I _x	1,78	cm ⁴
I _y	18,12	cm ⁴
W _x	1,17	cm ³
W _y	5,26	cm ³



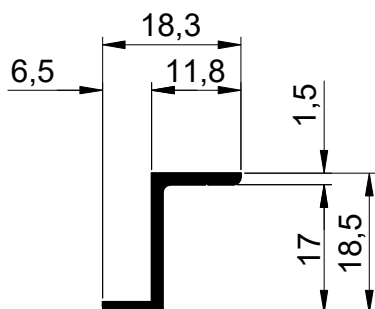
TMF36
0,816 kg/m'



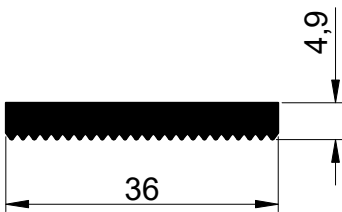
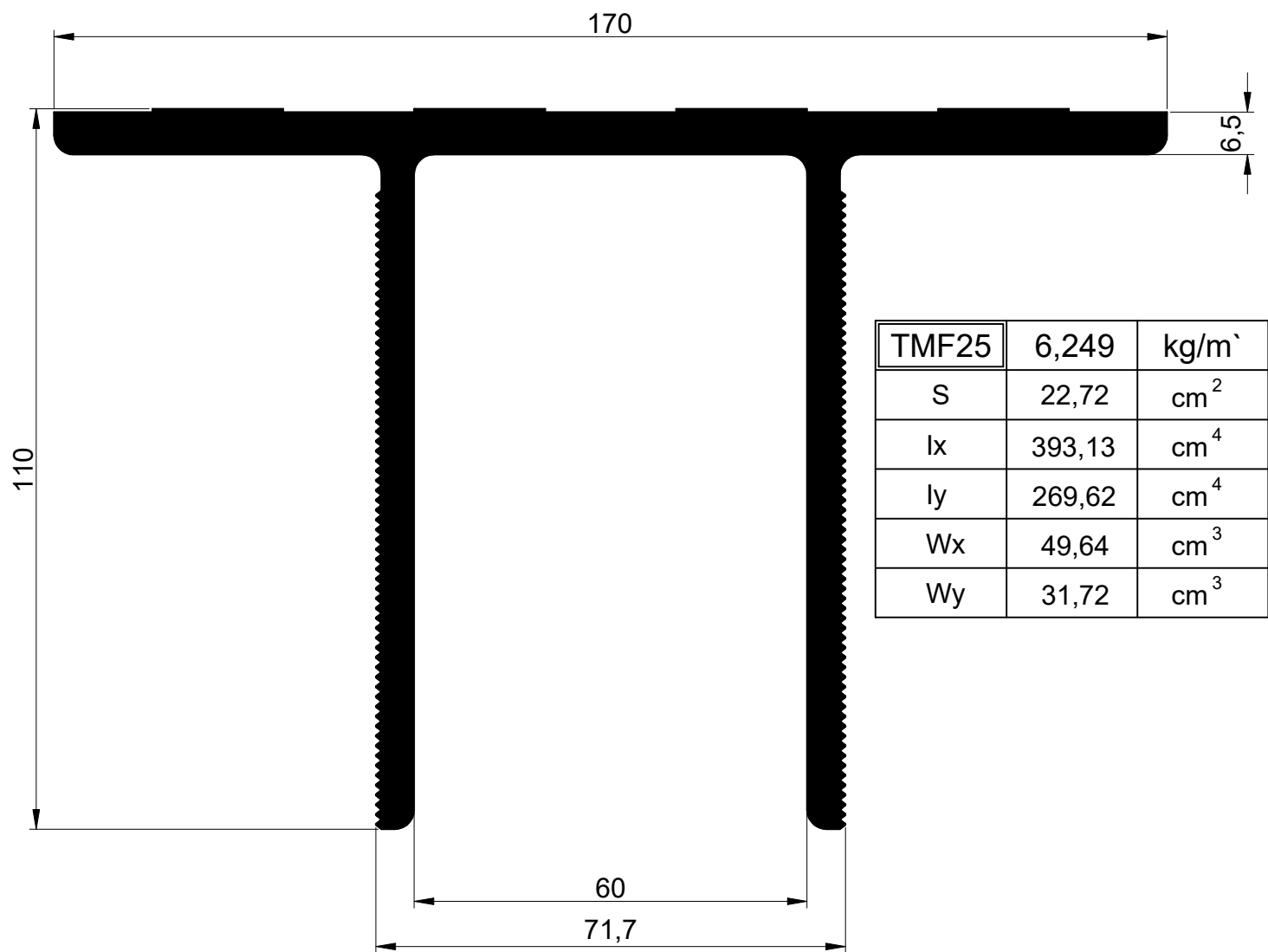
L1030
0,206 kg/m'



109
0,065 kg/m'

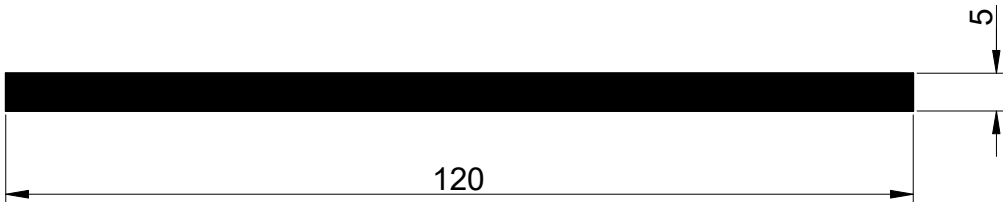


TMF37
0,145 kg/m'



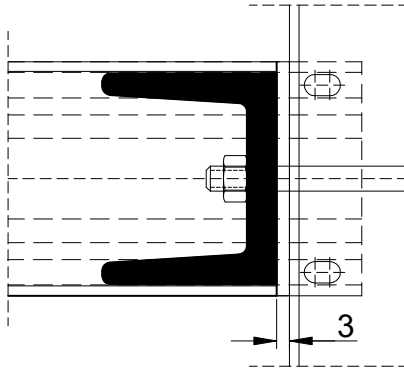
TMF26

0,445 kg/m'



FL120-5

1,650 kg/m'

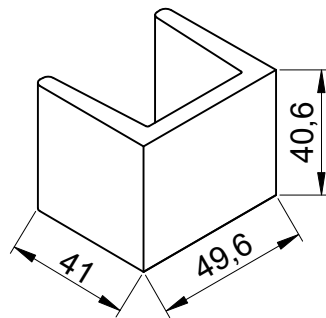


	MAKSIMALNA SILA U SPOJNICI <i>Maximum force in joint</i> Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA3	3500	350
TMFA4	1650	165
TMFA32	4500	450

TMFA4

Alu spojnica
Alu joint
Алю соединение

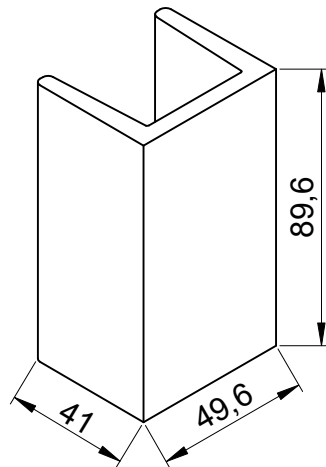
za/for/для: TMF2



TMFA3

Alu spojnica
Alu joint
Алю соединение

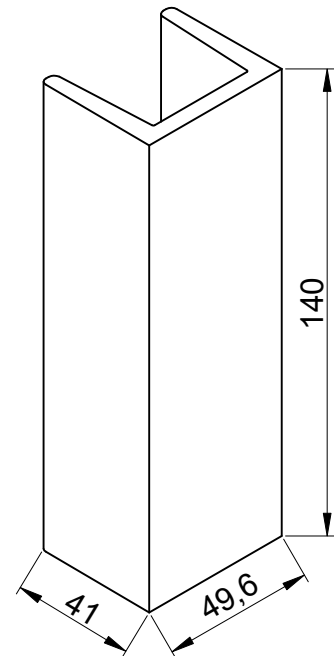
za/for/для: TMF21



TMFA32

Alu spojnica
Alu joint
Алю соединение

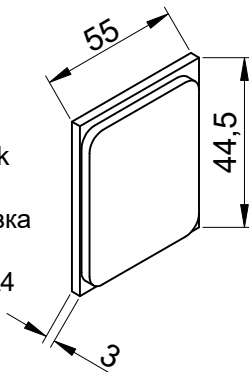
za/for/для: TMF71



TMFG8

Dilatacioni umetak
Dilatation plug
Дилатации вставка

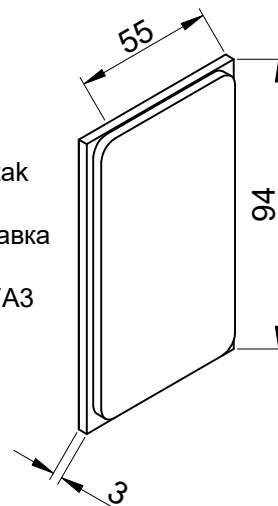
za/for/для: TMFA4



TMFG7

Dilatacioni umetak
Dilatation plug
Дилатации вставка

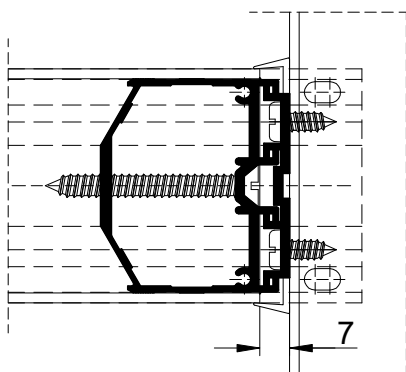
za/for/для: TMFA3



TMFG7 + TMFG8

Dilatacioni umetak
Dilatation plug
Дилатации вставка

za/for/для: TMFA32

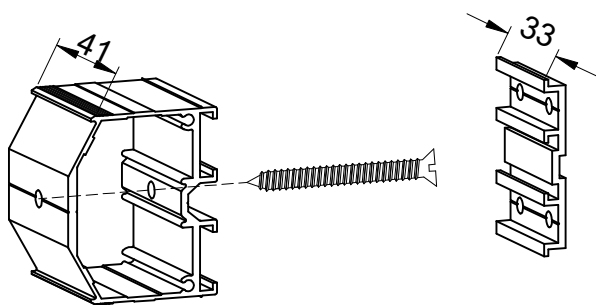


	MAKSIMALNA SILA U SPOJNICI <i>Maximum force in joint</i> Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA6	350	35
TMFA7	900	90
TMFA8	1450	145
TMFA21	1550	155

TMFA6

Alu spojnica
Alu joint
Алю соединение

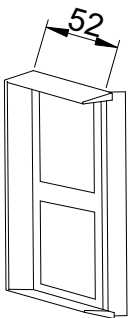
za/for/для: TMF2



TMFP9

Dilatacioni umetak
Dilatation plug
Дилатации вставка

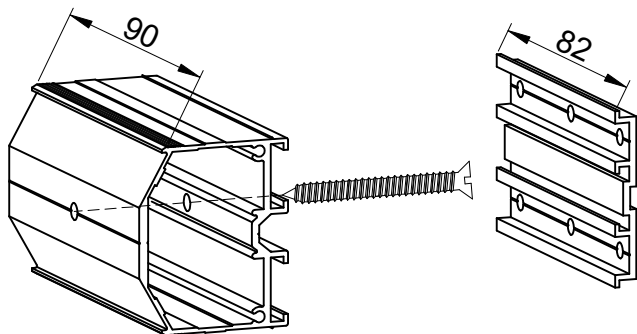
za/for/для: TMFA6



TMFA7

Alu spojnica
Alu joint
Алю соединение

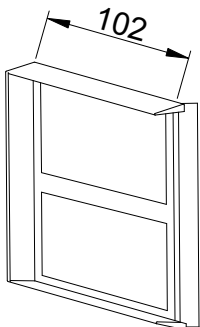
za/for/для: TMF21



TMFP10

Dilatacioni umetak
Dilatation plug
Дилатации вставка

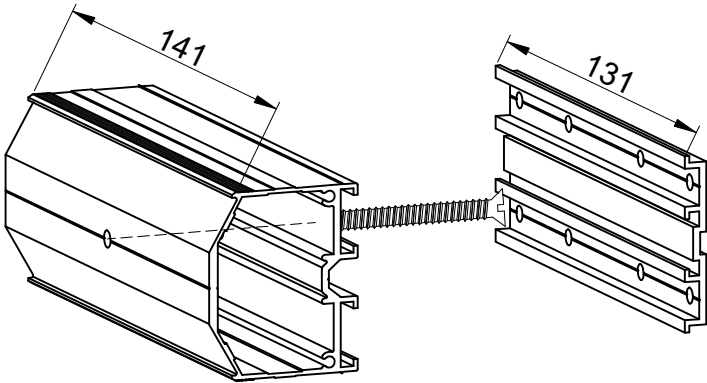
za/for/для: TMFA7



TMFA8

Alu spojnica
Alu joint
Алю соединение

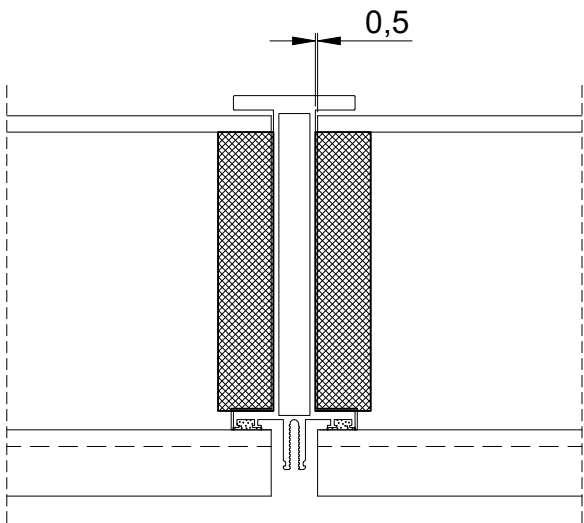
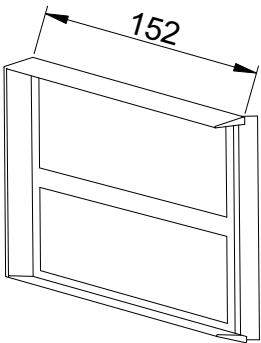
za/for/для: TMF71



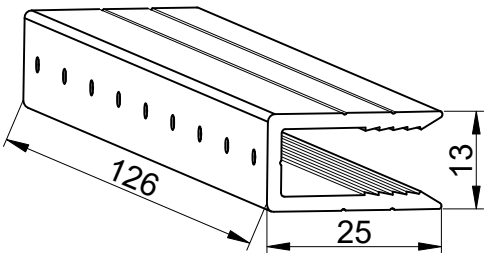
TMFP11

Dilatacioni umetak
Dilatation plug
Дилатации вставка

za/for/для: TMFA8



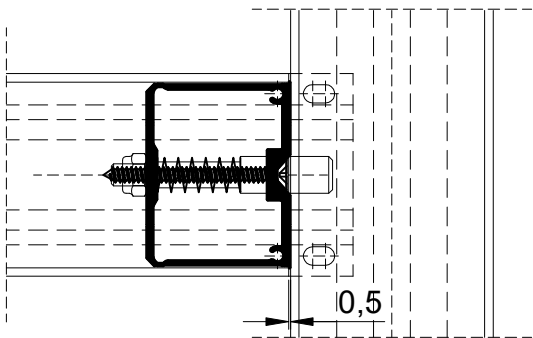
	MAKSIMALNA SILA U SPOJNICI Maximum force in joint Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA31	600	60



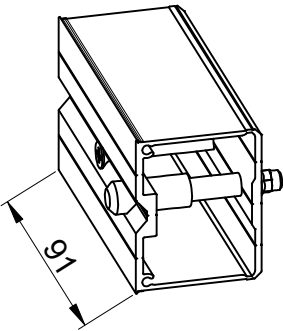
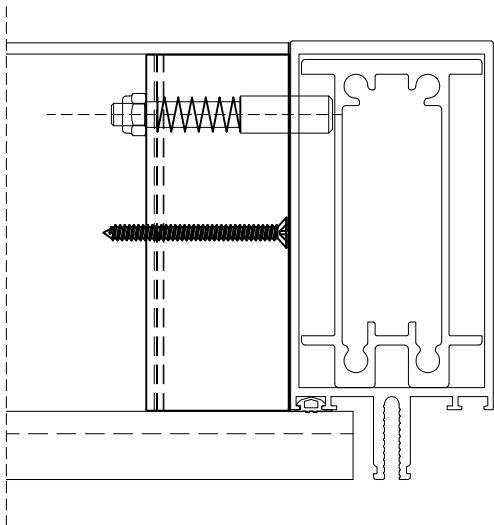
TMFA31

Alu spojnica
Alu joint
Алю соединение

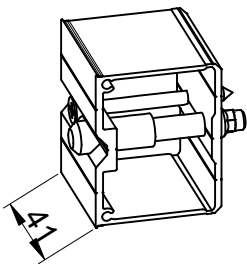
za/for/для: TMF57



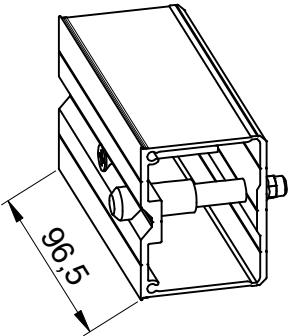
	MAKSIMALNA SILA U SPOJNICI <i>Maximum force in joint</i> Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA44 - TMFA51	650	65
TMFA52 - TMFA54	800	80



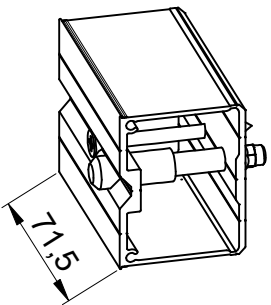
TMFA46
Alu spojnica
Alu joint
Алю соединение
za/for/для: TMF21



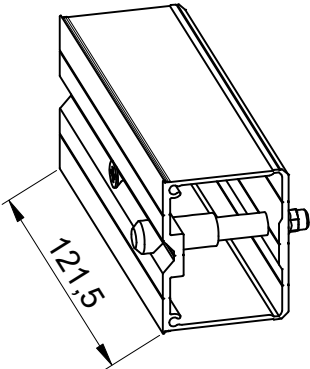
TMFA44
Alu spojnica
Alu joint
Алю соединение
za/for/для: TMF2



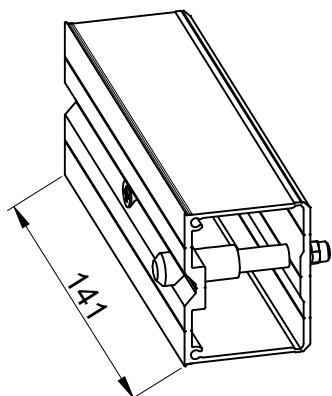
TMFA47
Alu spojnica
Alu joint
Алю соединение
za/for/для: TMF106



TMFA45
Alu spojnica
Alu joint
Алю соединение
za/for/для: TMF81



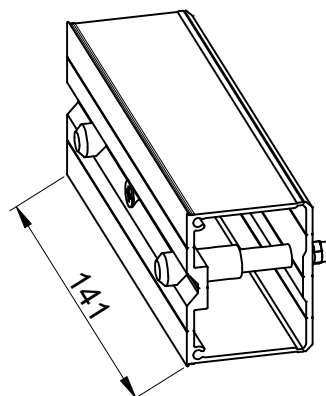
TMFA48
Alu spojnica
Alu joint
Алю соединение
za/for/для: TMF131



TMFA49

Alu spojnica
Alu joint
Алю соединение

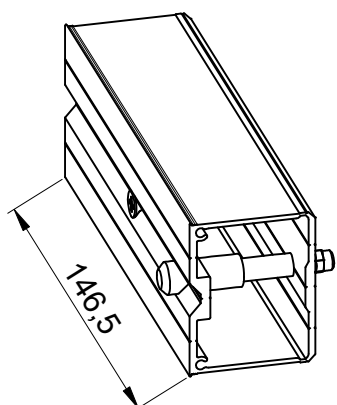
za/for/для: TMF71



TMFA52

Alu spojnica
Alu joint
Алю соединение

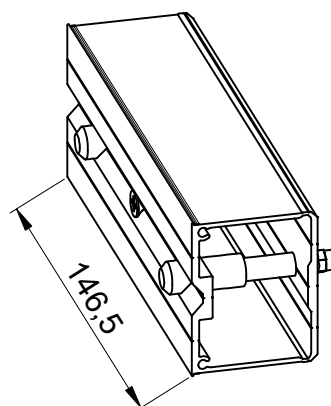
za/for/для: TMF71



TMFA50

Alu spojnica
Alu joint
Алю соединение

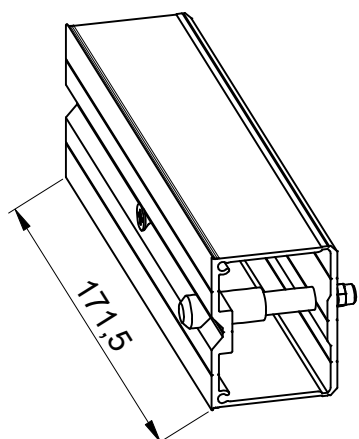
za/for/для: TMF156



TMFA53

Alu spojnica
Alu joint
Алю соединение

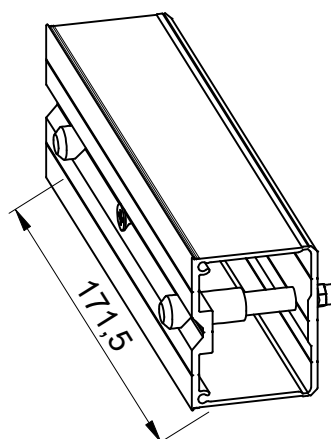
za/for/для: TMF156



TMFA51

Alu spojnica
Alu joint
Алю соединение

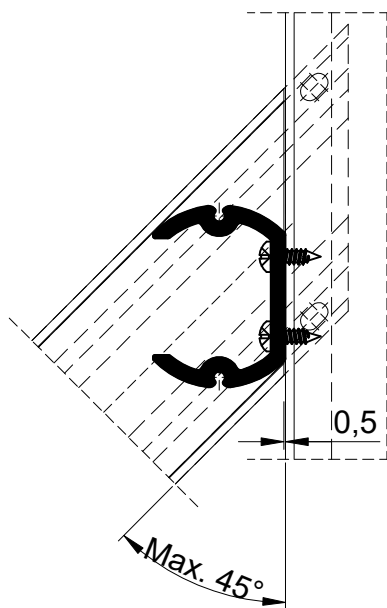
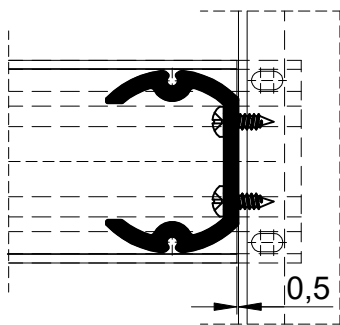
za/for/для: TMF181



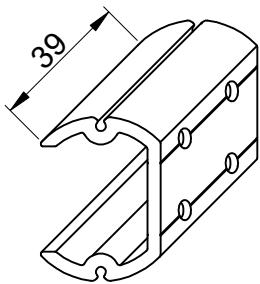
TMFA54

Alu spojnica
Alu joint
Алю соединение

za/for/для: TMF181



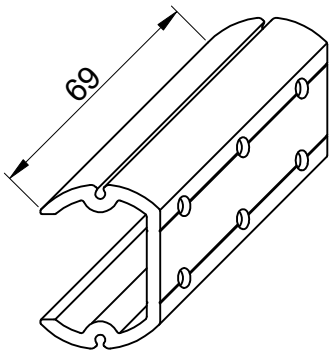
	MAKSIMALNA SILA U SPOJNICI <i>Maximum force in joint</i> Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA34	750	75
TMFA35	950	95
TMFA36	1500	150
TMFA37	1550	155
TMFA38	1750	175
TMFA39	1950	195
TMFA40	2000	200
TMFA41	2250	225



TMFA34

Alu spojnica
Alu joint
Алю соединение

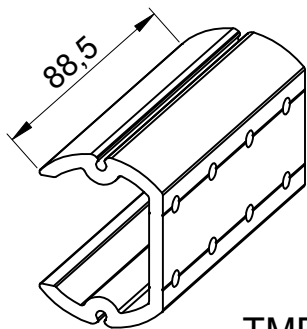
za/for/для: TMF2



TMFA35

Alu spojnica
Alu joint
Алю соединение

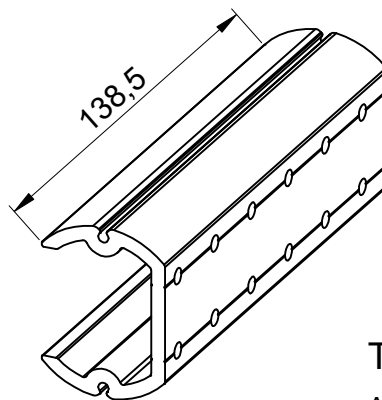
za/for/для: TMF81



TMFA36

Alu spojnica
Alu joint
Алю соединение

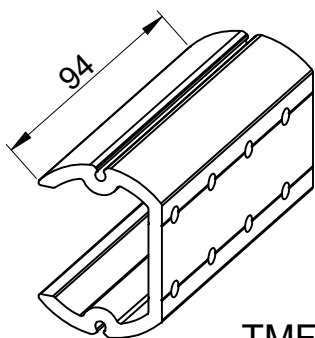
za/for/для: TMF21



TMFA39

Alu spojnica
Alu joint
Алю соединение

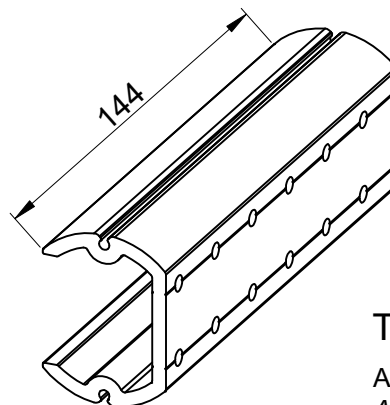
za/for/для: TMF71



TMFA37

Alu spojnica
Alu joint
Алю соединение

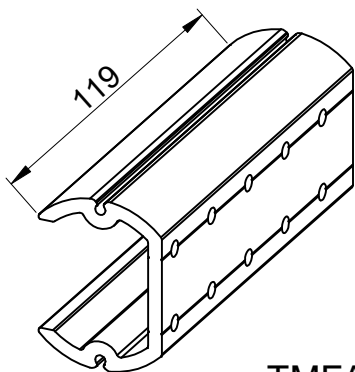
za/for/для: TMF106



TMFA40

Alu spojnica
Alu joint
Алю соединение

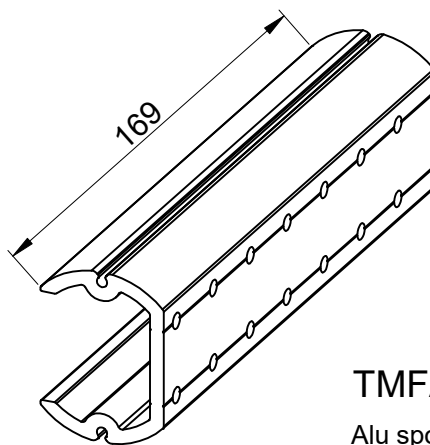
za/for/для: TMF156



TMFA38

Alu spojnica
Alu joint
Алю соединение

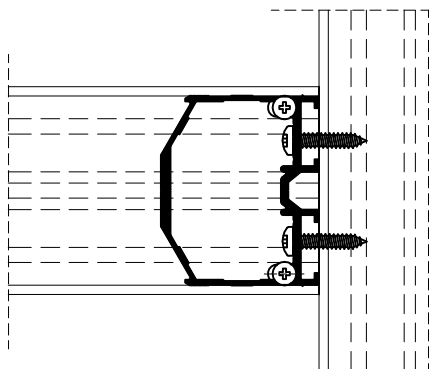
za/for/для: TMF131

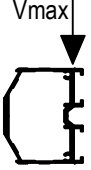


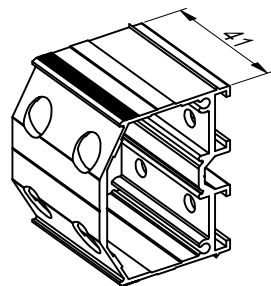
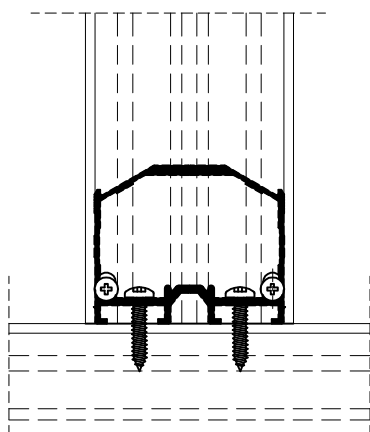
TMFA41

Alu spojnica
Alu joint
Алю соединение

za/for/для: TMF181



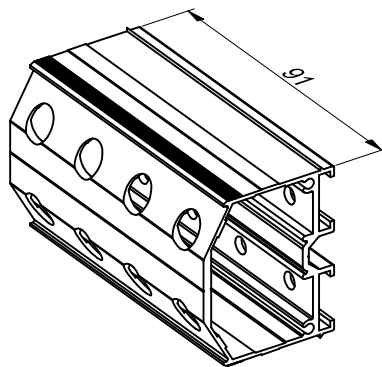
	MAKSIMALNA SILA U SPOJNICI <i>Maximum force in joint</i> Максимальная сила в суставе	
	Vmax (N)	Vmax (kg)
TMFA71	350	35
TMFA72	900	90



TMFA71

Alu spojnica
Alu joint
Алю соединение

za/for/для: TMF2

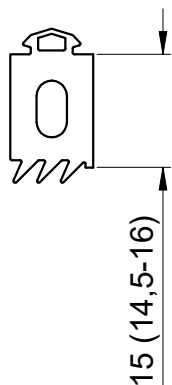


TMFA72

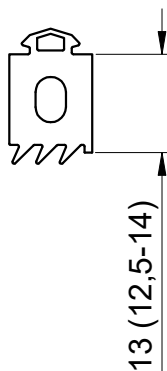
Alu spojnica
Alu joint
Алю соединение

za/for/для: TMF21

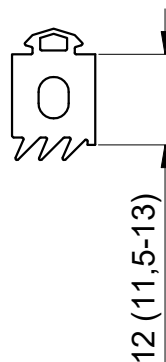
TMFG11



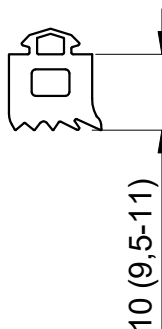
TMFG21



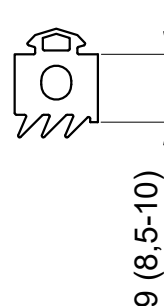
TMFG29



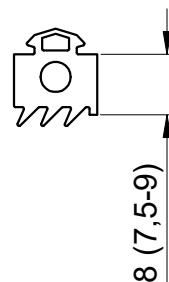
TMFG1



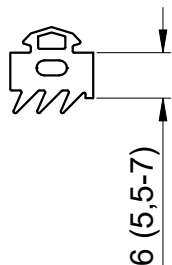
TMFG28



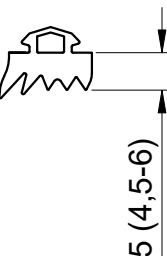
TMFG22



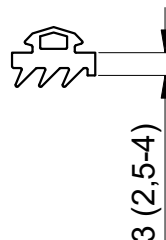
TMFG27



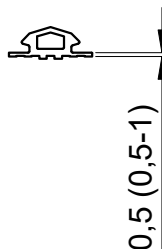
TMFG2



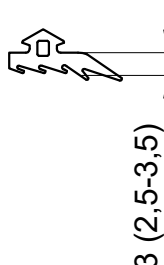
TMFG23



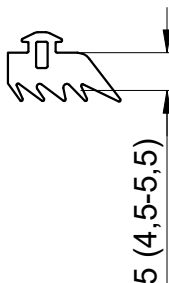
TMFG18



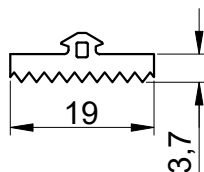
TMFG3



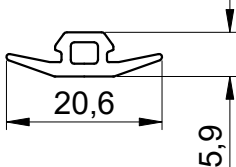
TMFG26



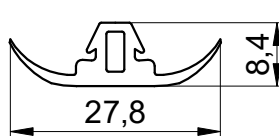
TMFP15



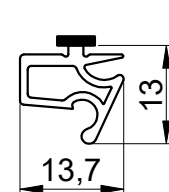
TMFG15



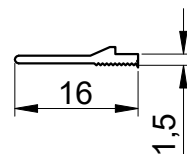
TMFG24



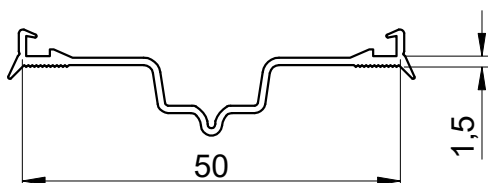
TMFG12



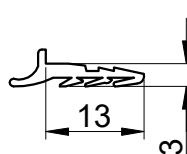
TMFG17



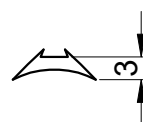
TMFG20



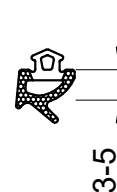
TMDG3



TMG4

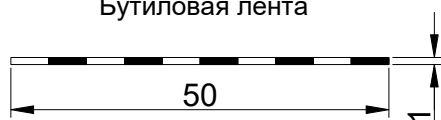


TMFG30



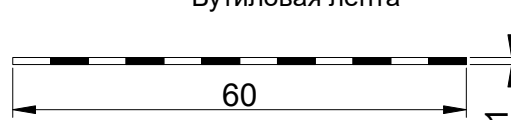
TMFP5

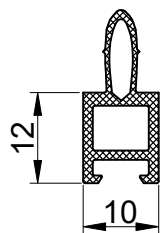
BUTIL traka
BUTYL tape
Бутиловая лента



TMFP27

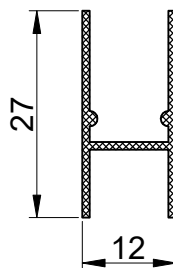
BUTIL traka
BUTYL tape
Бутиловая лента





TMFP14

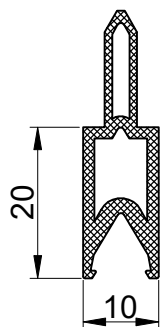
PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м



TMFP4

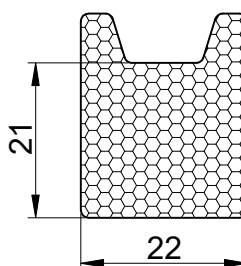
PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м

za/for/для: TMF17



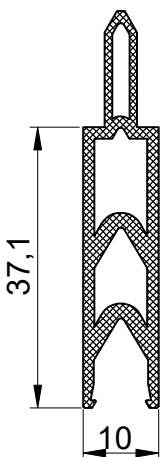
TMFL1

PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м



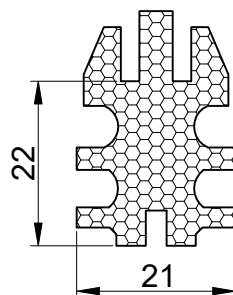
TMFL5

PENG penasti profil, L=2,0 m
LDPE foam profile, L=2,0 m
ПВД вспененный профиль, Д=2,0 м



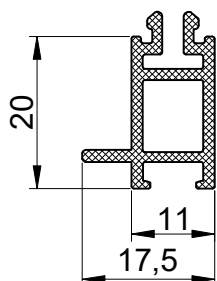
TMFL2

PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м



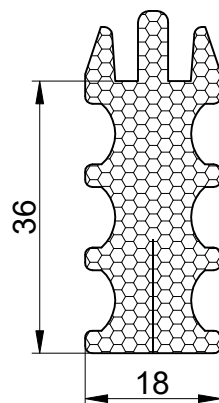
TMFL3

PENG penasti profil, L=2,0 m
LDPE foam profile, L=2,0 m
ПВД вспененный профиль, Д=2,0 м



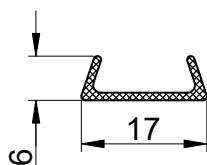
TMFP18

PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м



TMFL4

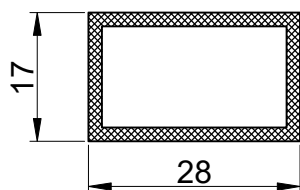
PENG penasti profil, L=2,0 m
LDPE foam profile, L=2,0 m
ПВД вспененный профиль, Д=2,0 м



TMFP7

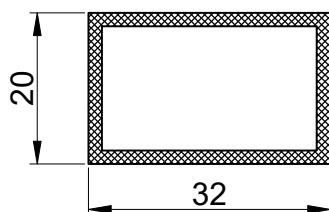
PVC profil, L=3,0 m
PVC profile, L=3,0 m
ПВХ профиль, Д=3,0 м

za/for/для: TMF17



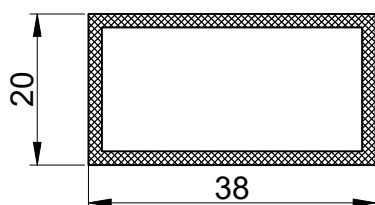
TMFP20

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м



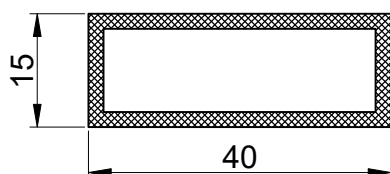
TMFP21

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м



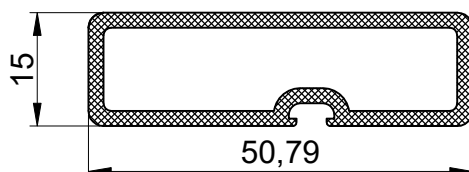
TMFP22

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м



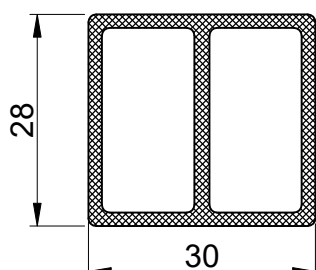
TMFP23

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м



TMFP24

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м

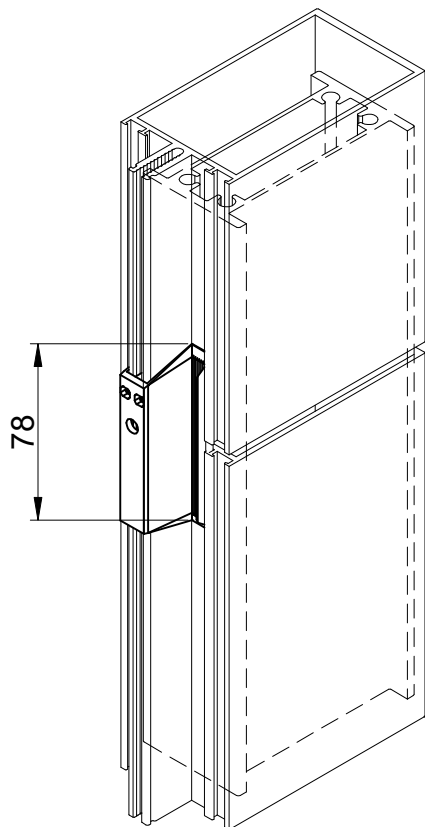


TMFP25

PVC distancer, L=6,0 m
PVC spacers profile, L=6,0 m
ПВХ прокладка, Д=6,0 м

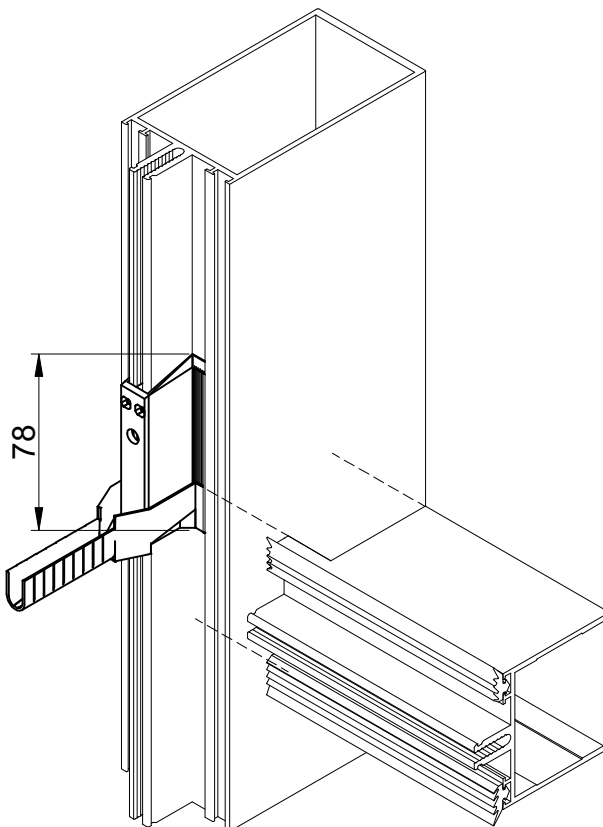
TMFG14

Drenažna prevodnica
Drainage insert
Дренаж имплантат



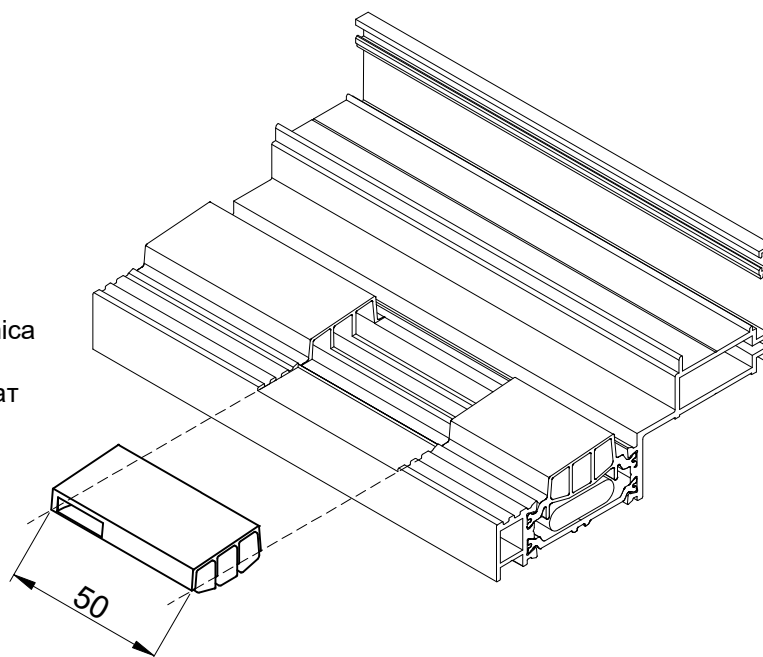
TMFG25

Drenažna lula
Drainage pipe
Дренаж имплантат



TMFG13

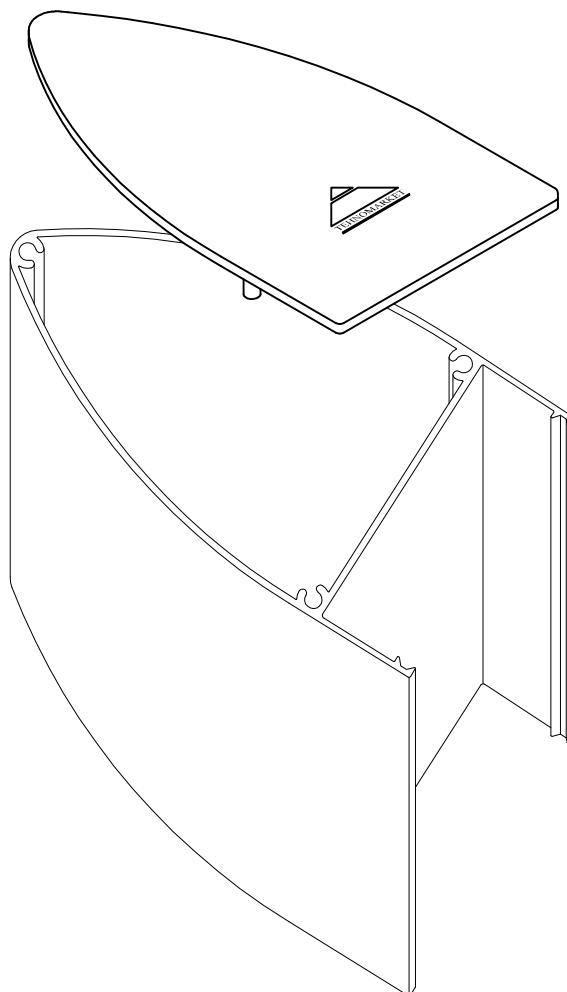
Drenažna prevodnica
Drainage insert
Дренаж имплантат



TMFP8

Umetak za zatvaranje
Ending plug
Молния

za/for/для: TMF15



TMP9

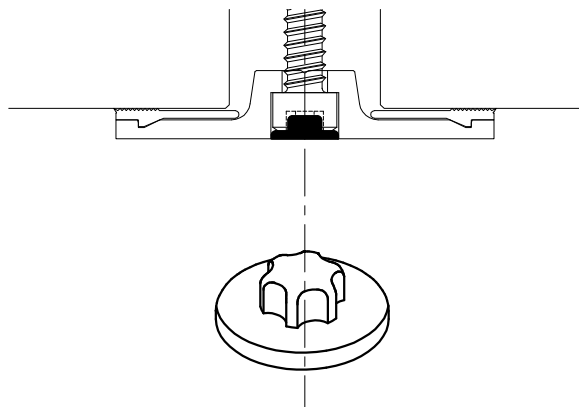
Čep drenaže štoka
Drainage bung of the rod
Затычка дренаж стержена

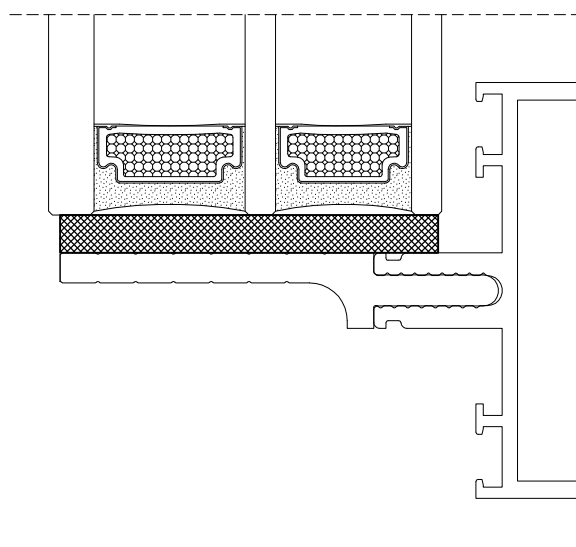
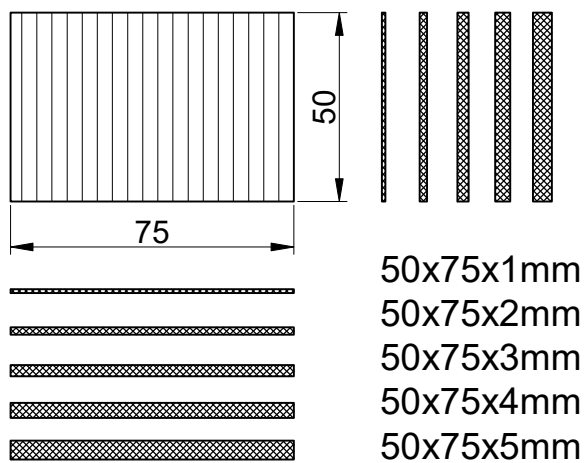
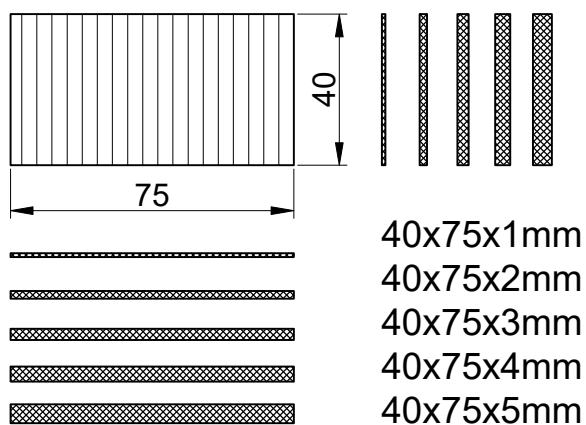
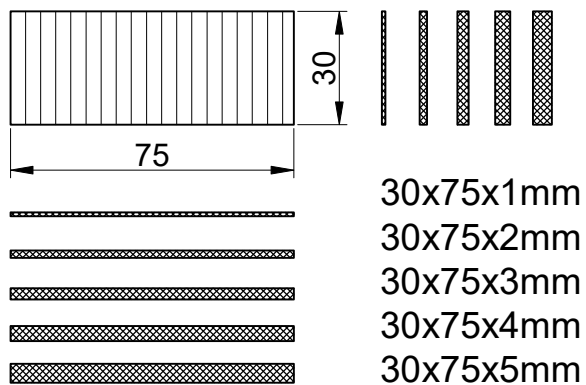


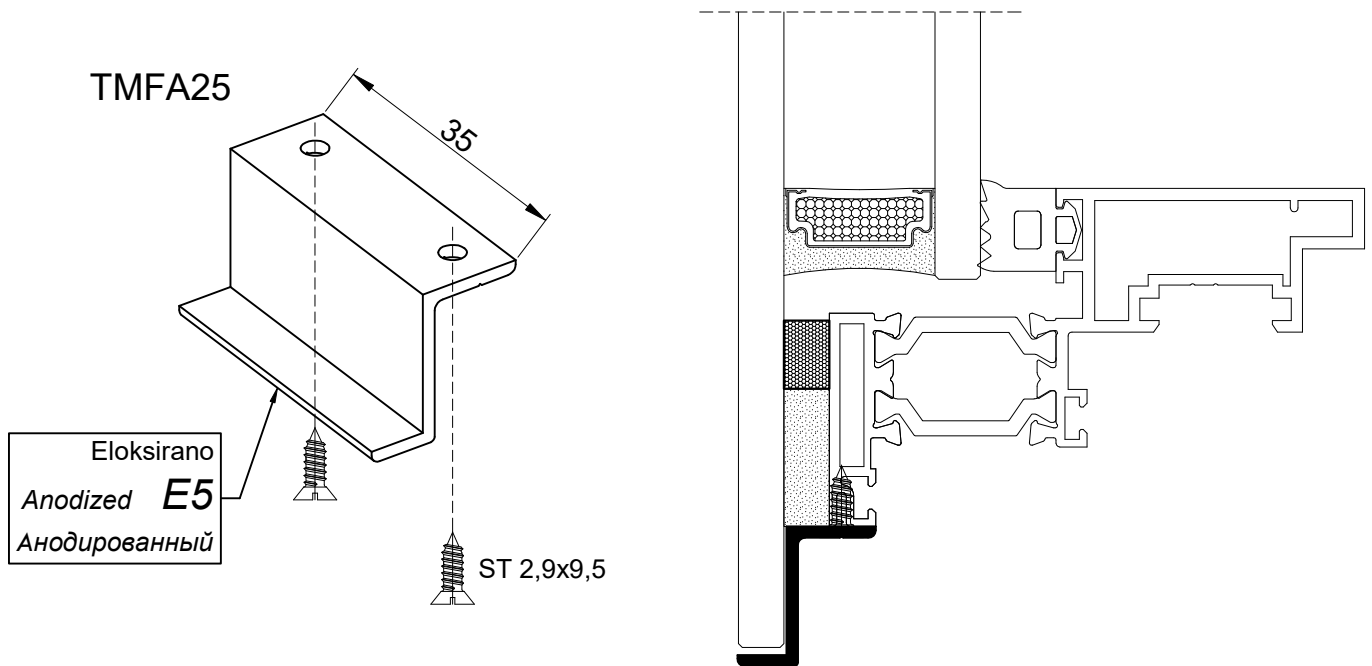
TMFG19

Čep vijka
Cap screws
Пробка для винта

za/for/для: TMF41



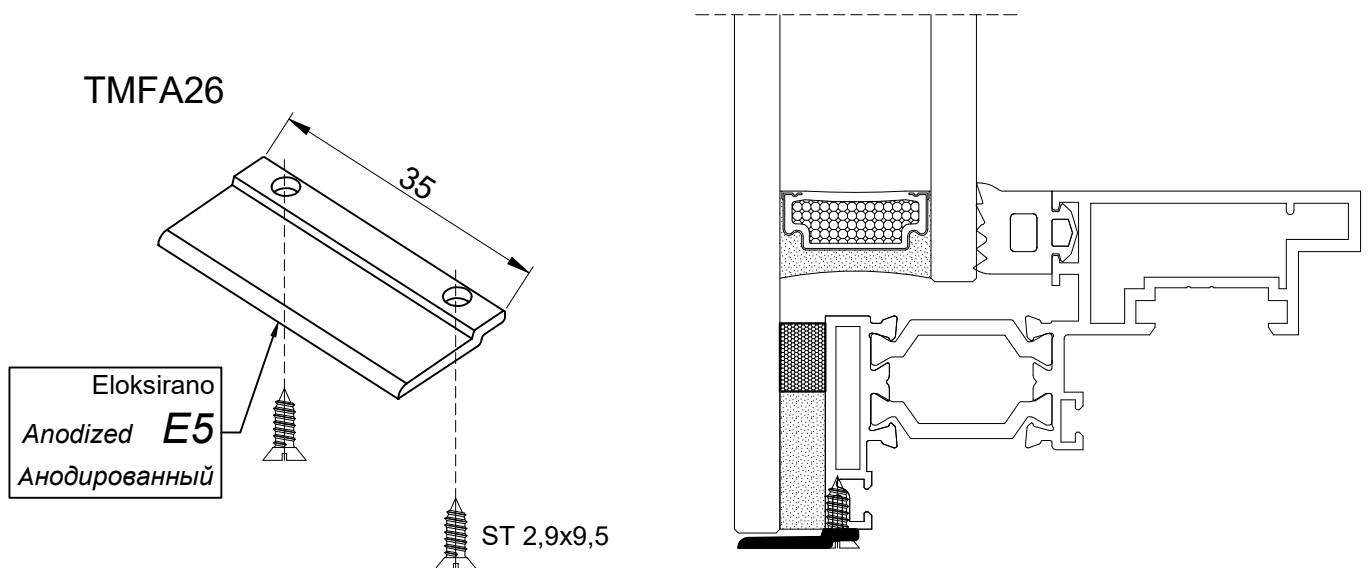


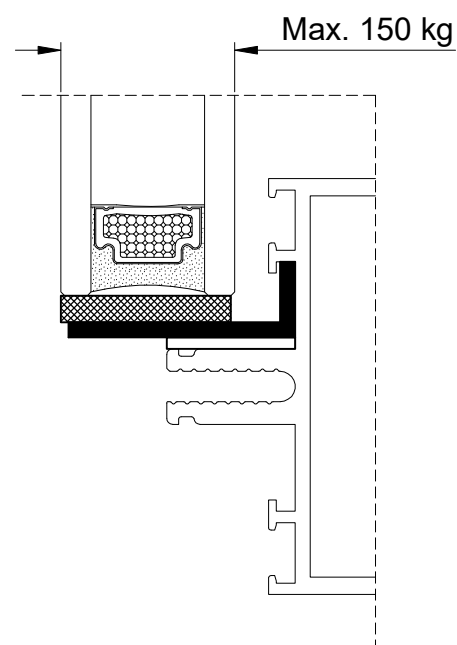
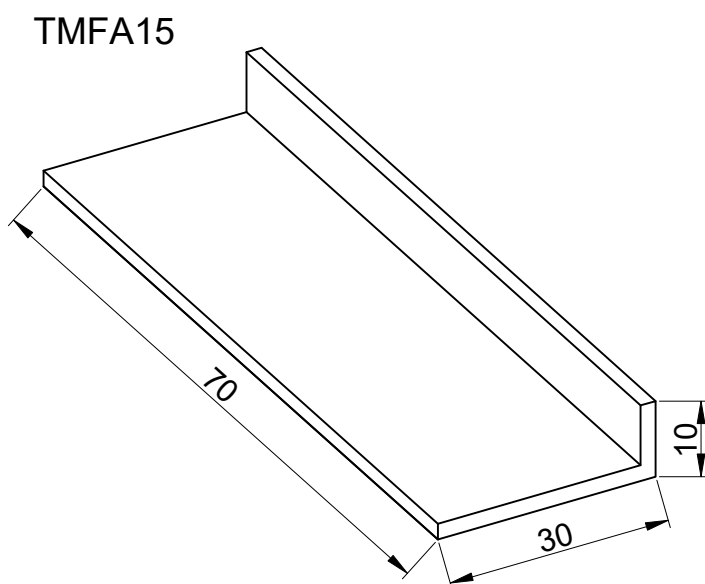
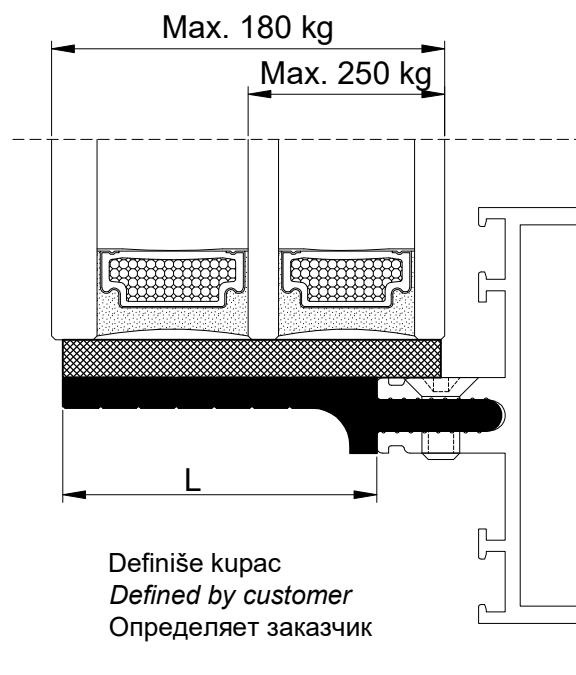
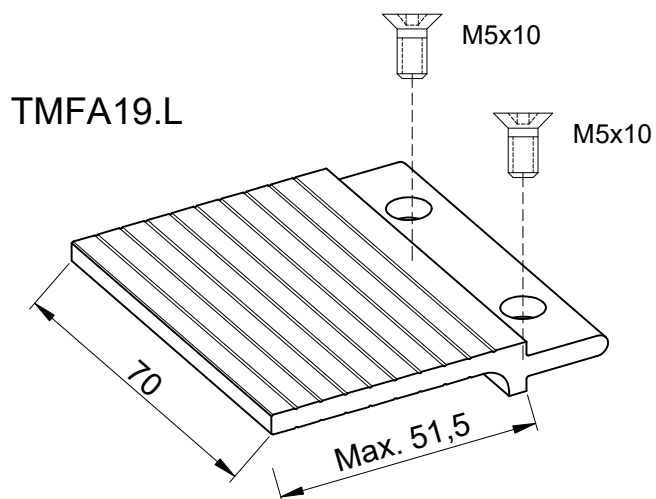


Za kalkulaciju dimenzije spoja strukturalnim silikonom računati da sigurnosni oslonci nisu konstruktivni

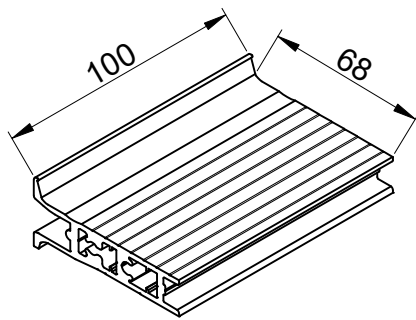
For calculation of structural silicon joint dimension calculate with unconstructive safety glazing support

Для расчета структурного кремния присоединиться измерение расчета с неконструктивной безопасности остекления поддержки

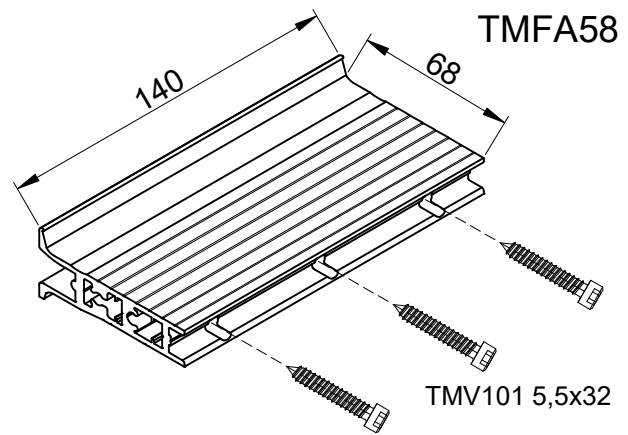




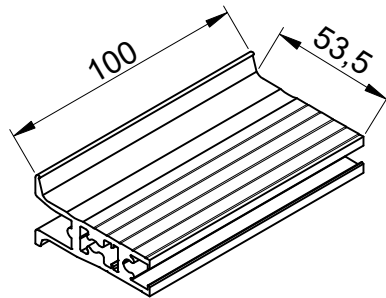
TMFA55



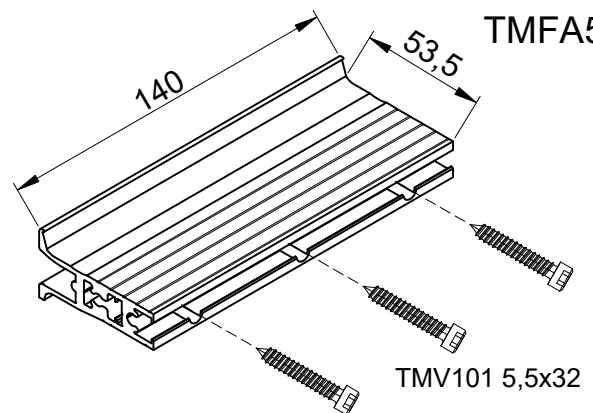
TMFA58



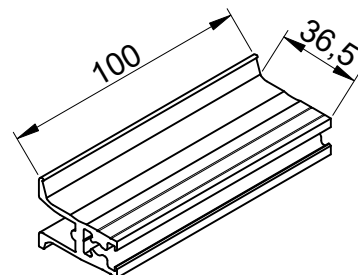
TMFA56



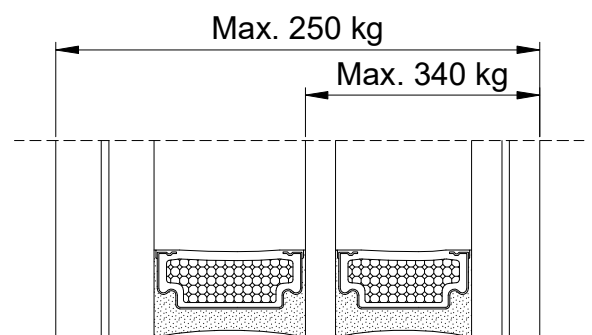
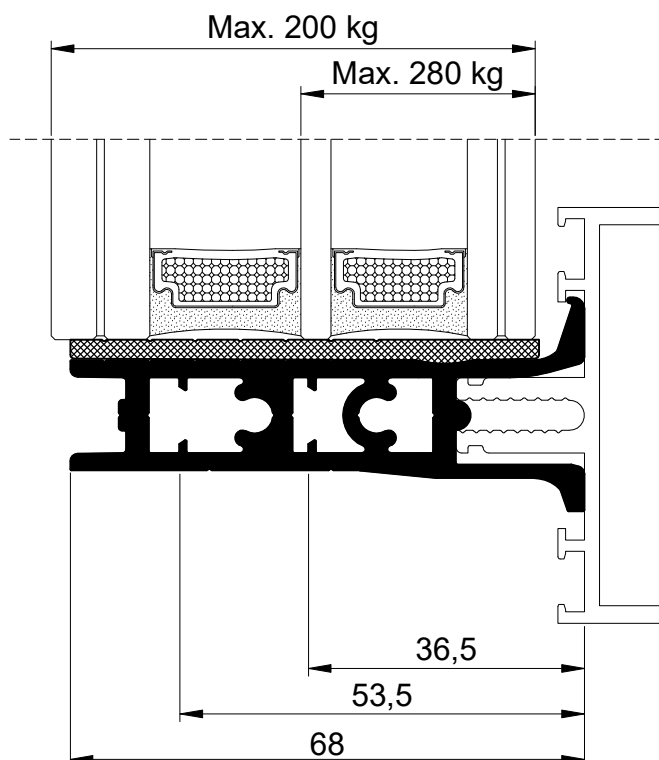
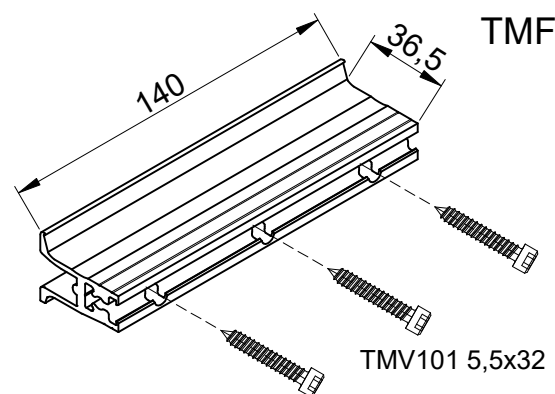
TMFA59

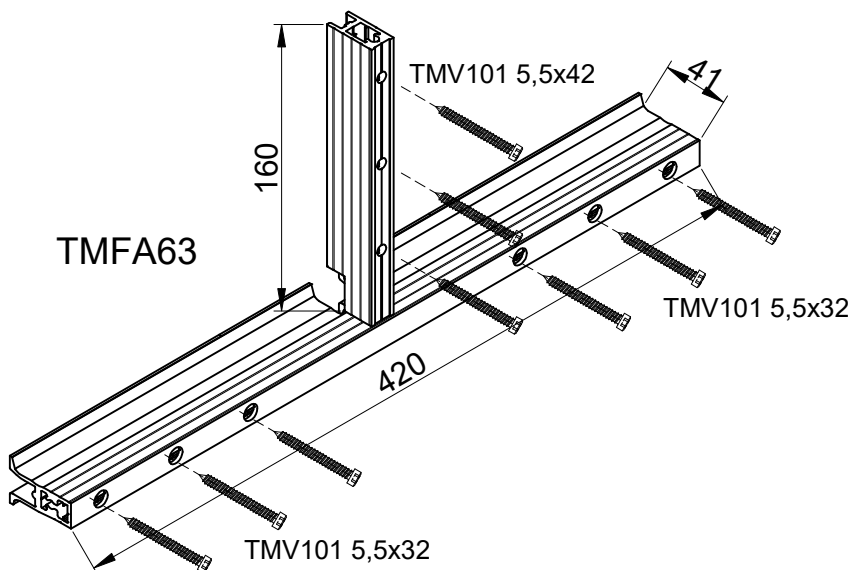
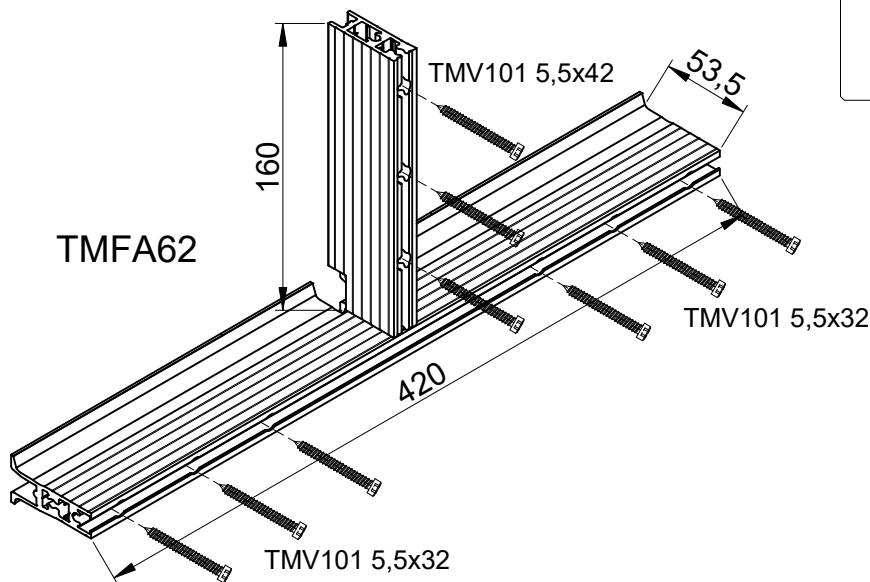
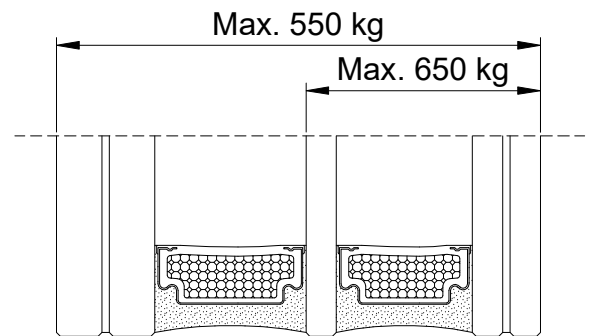
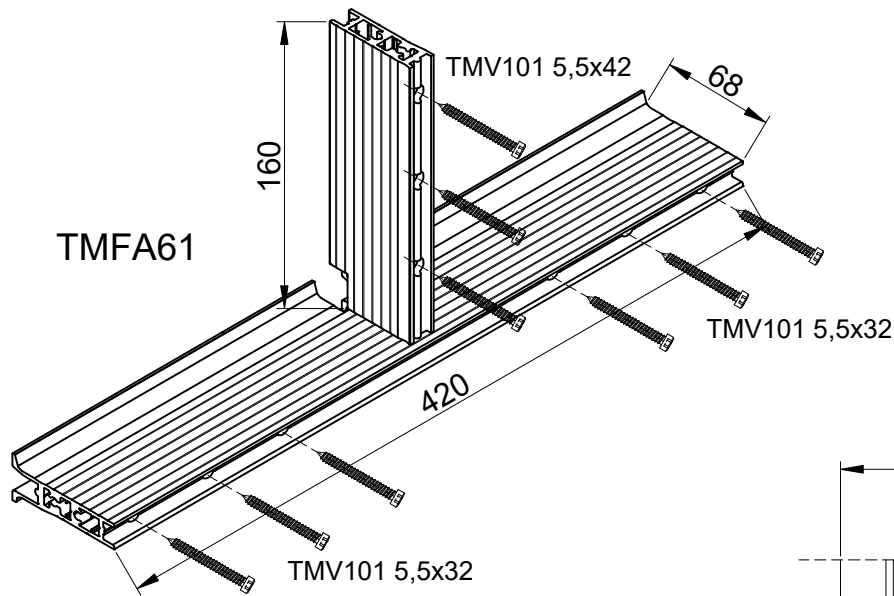


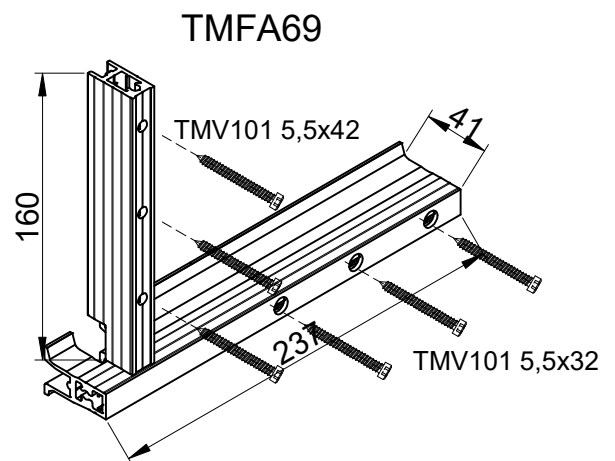
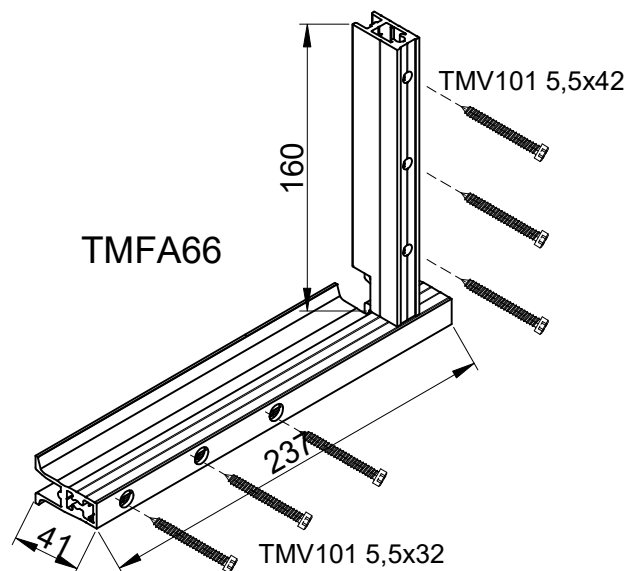
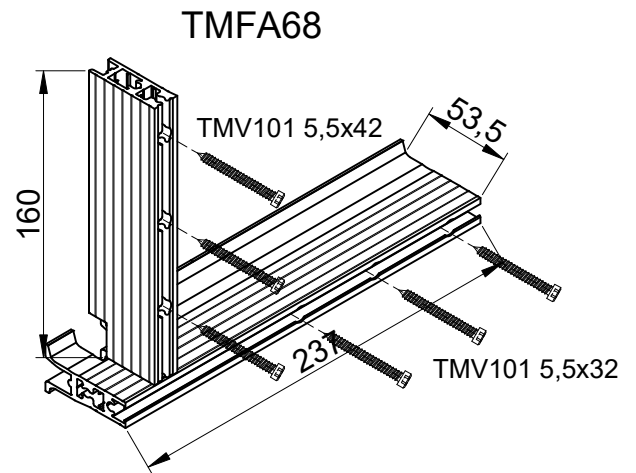
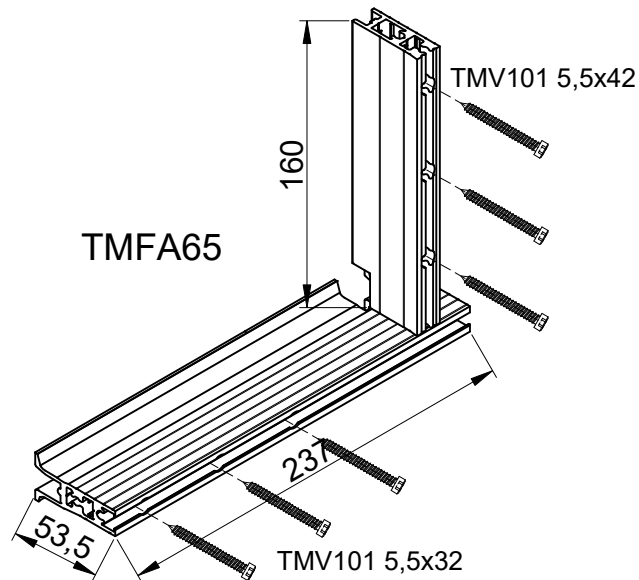
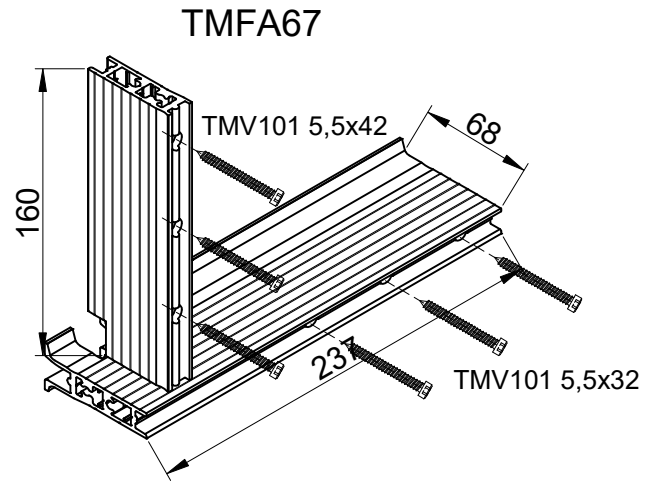
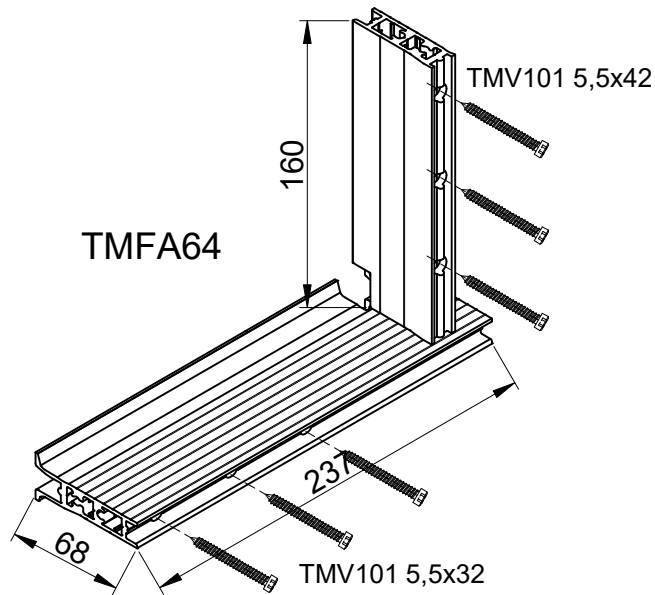
TMFA57

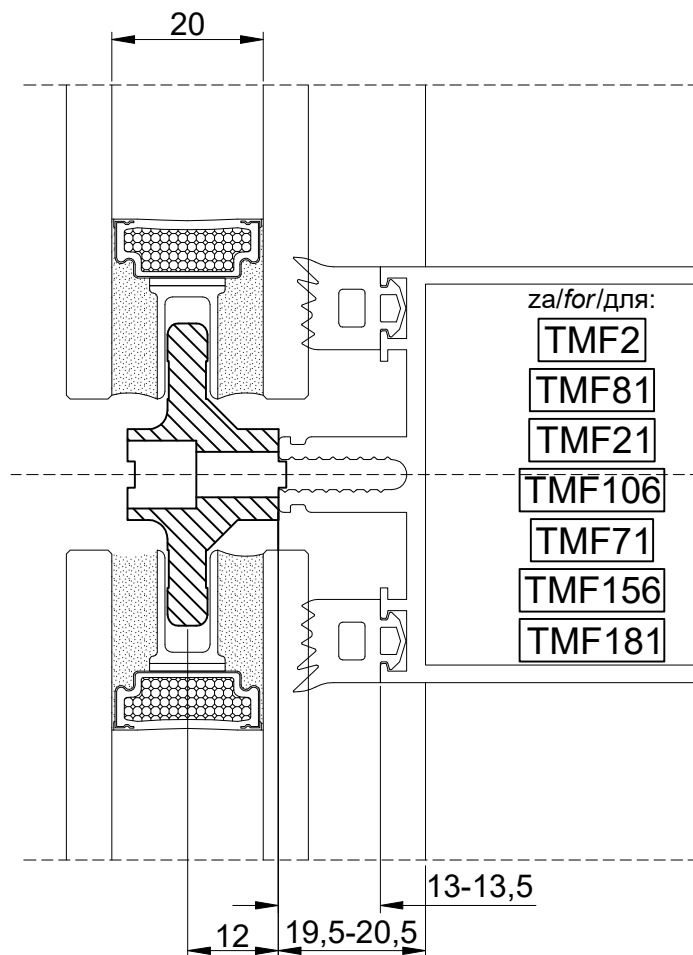
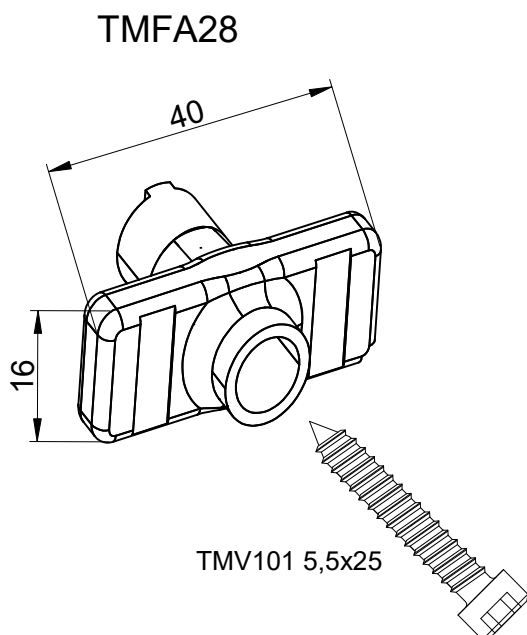
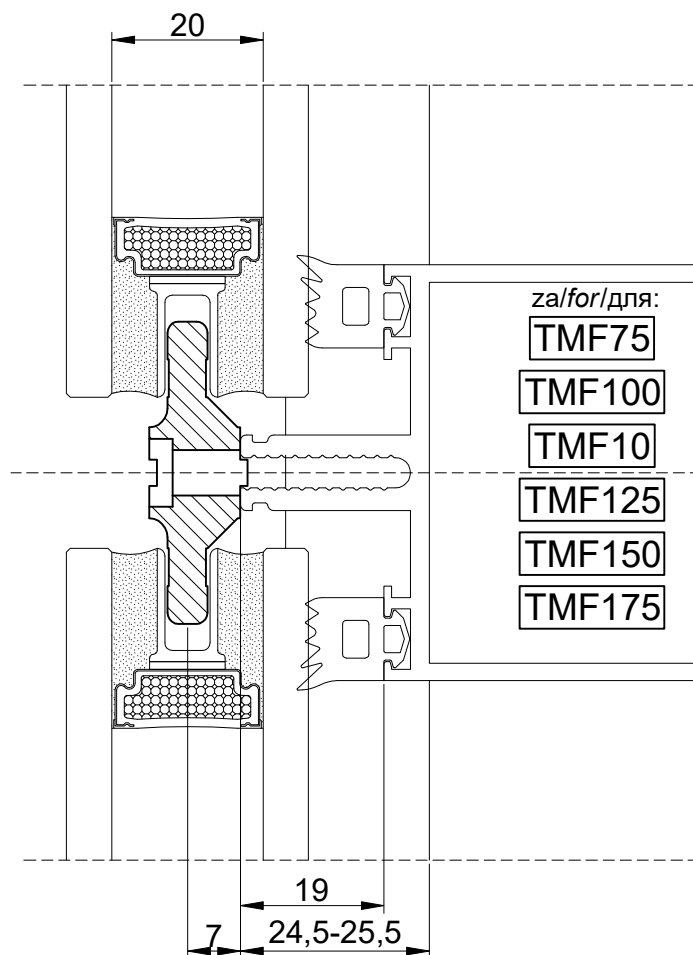
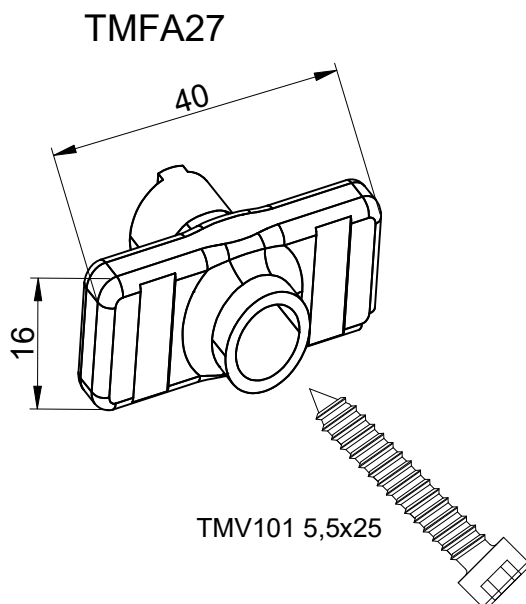


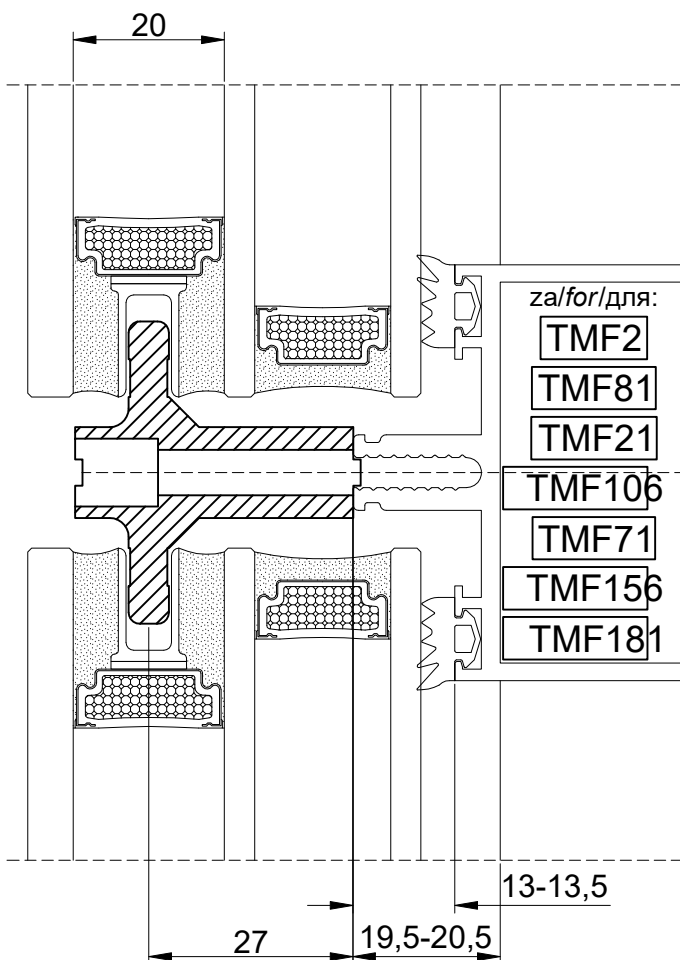
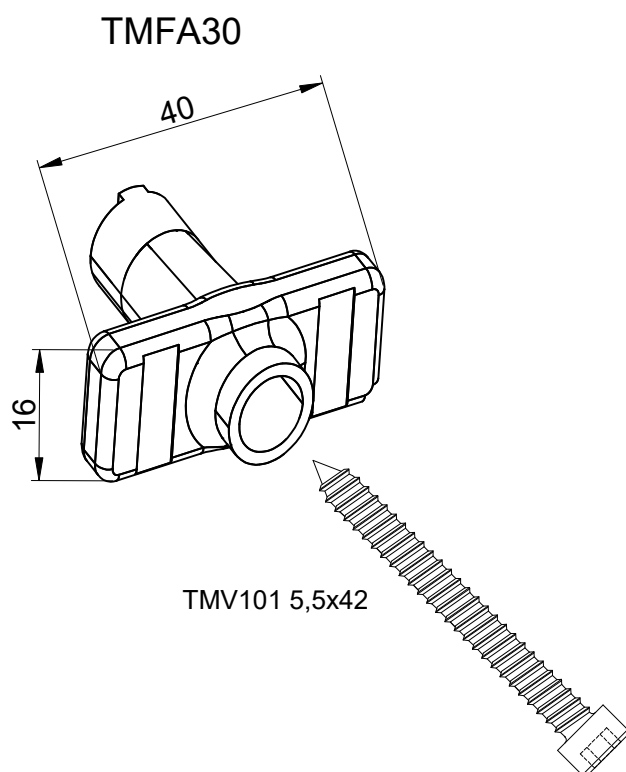
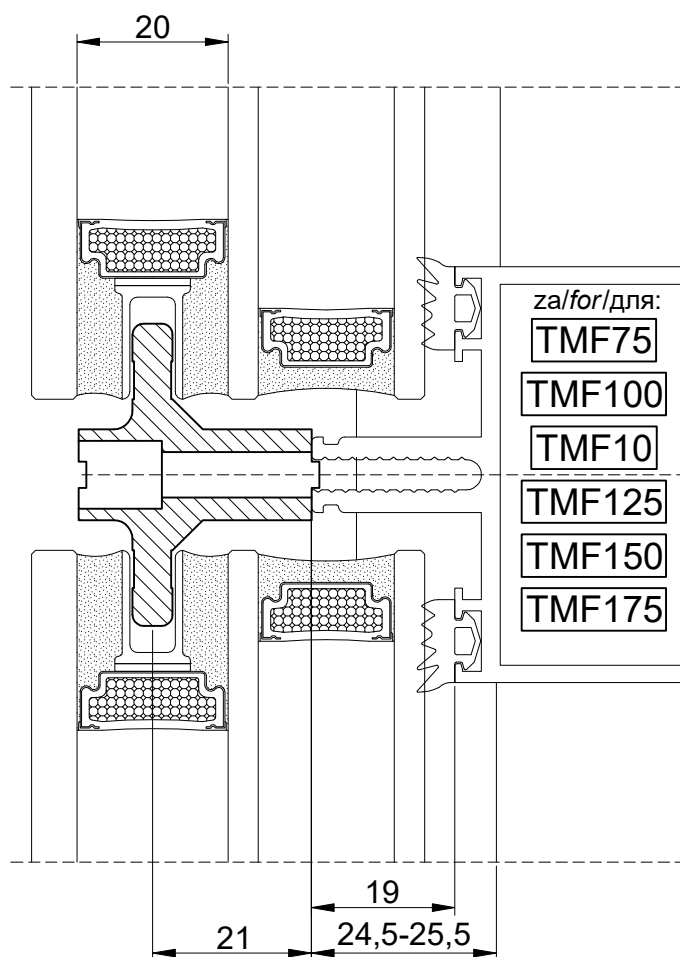
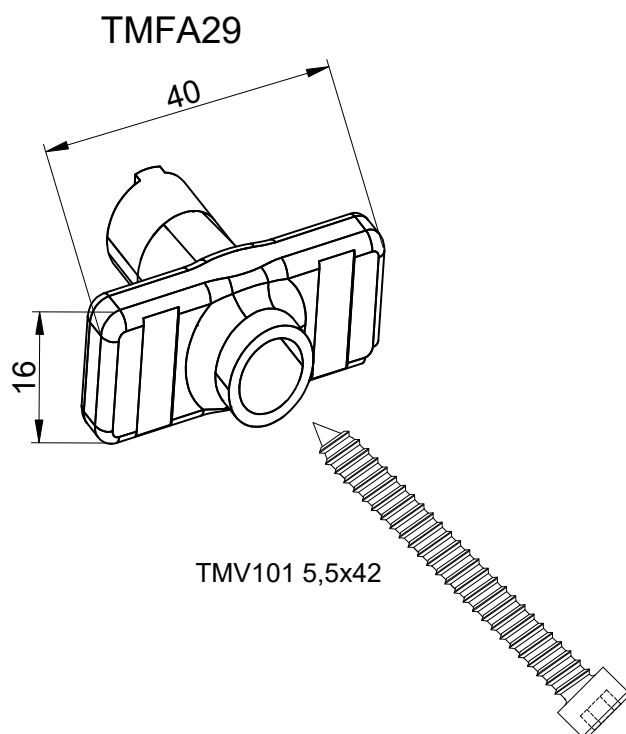
TMFA60

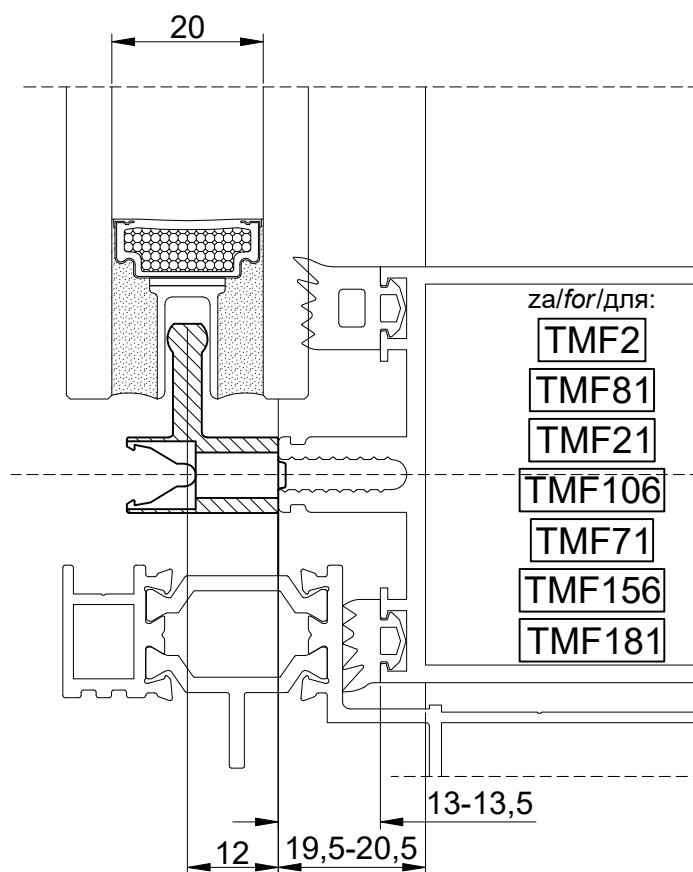
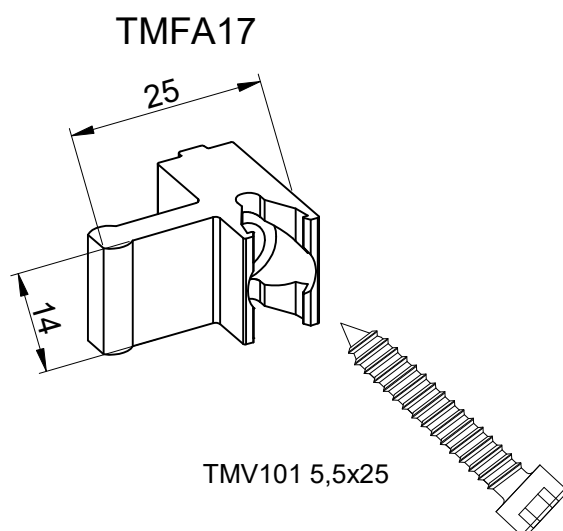
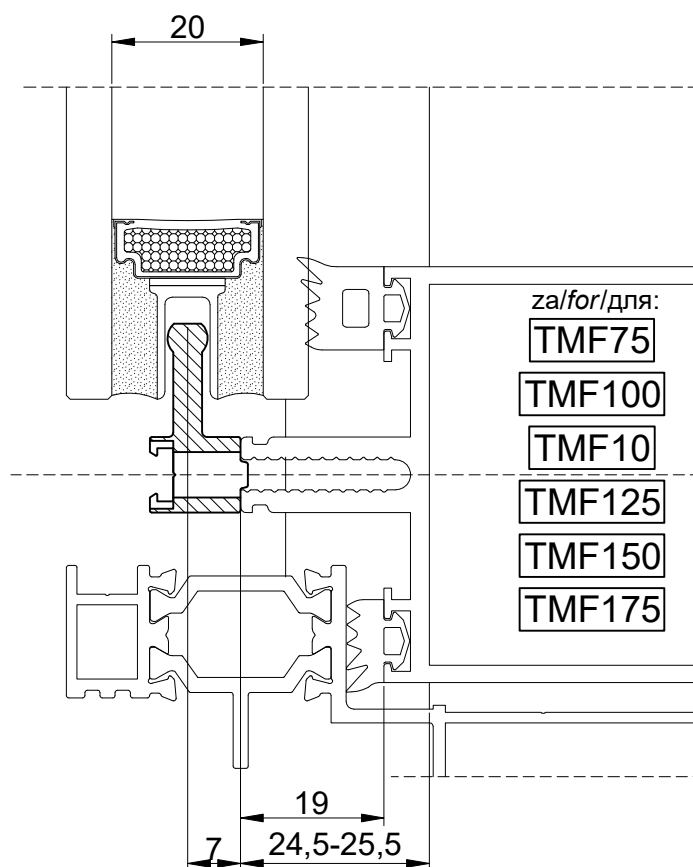
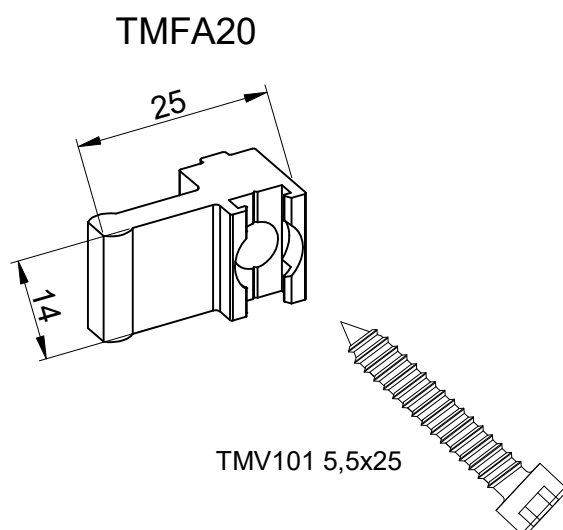




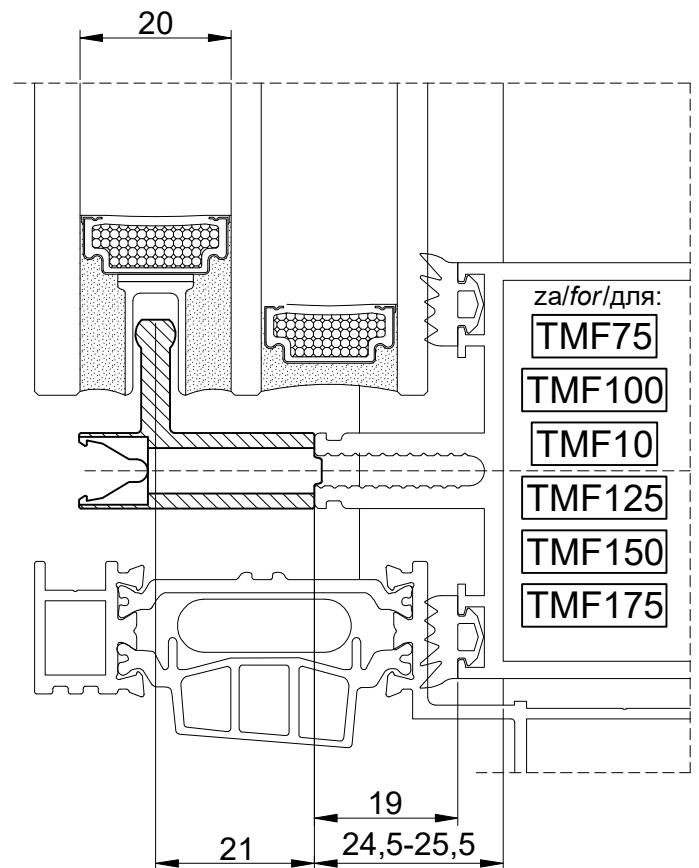
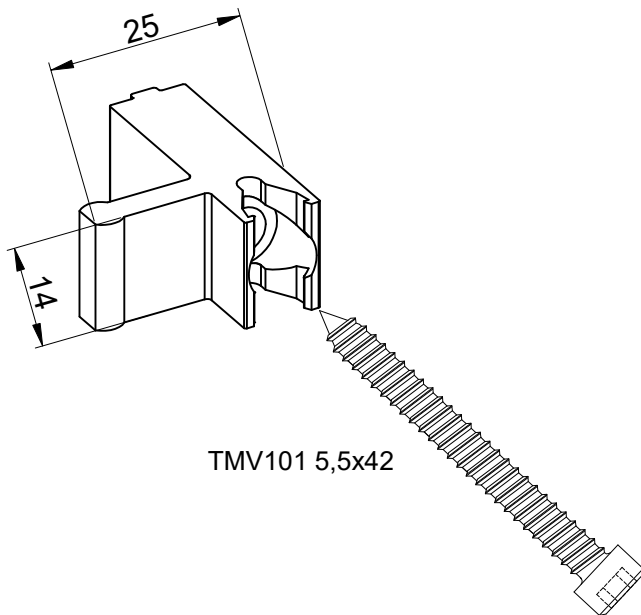




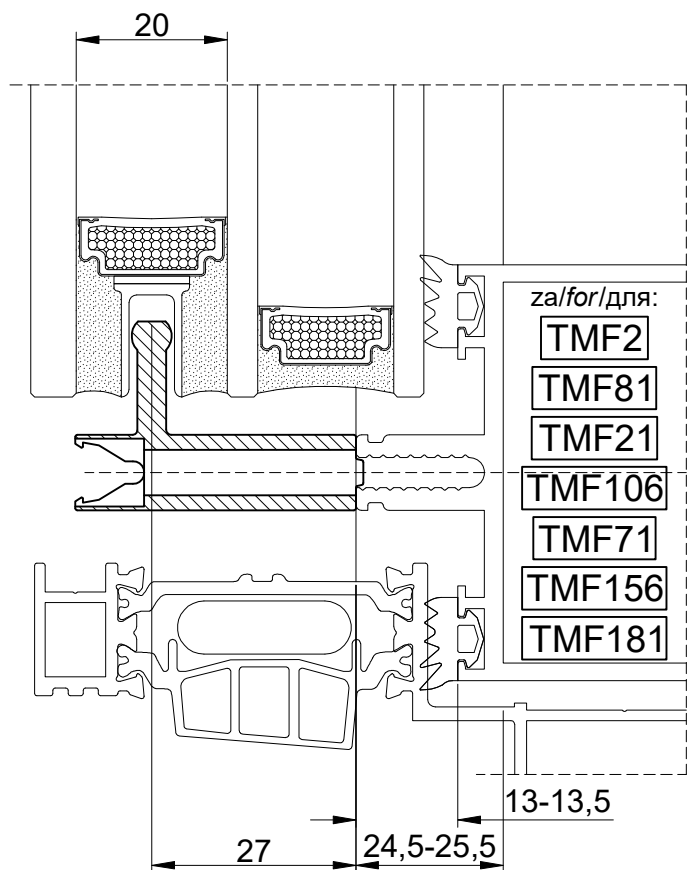
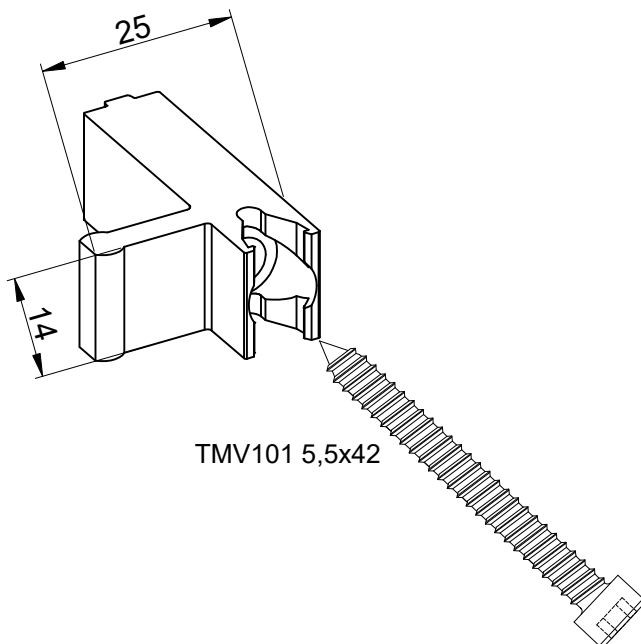


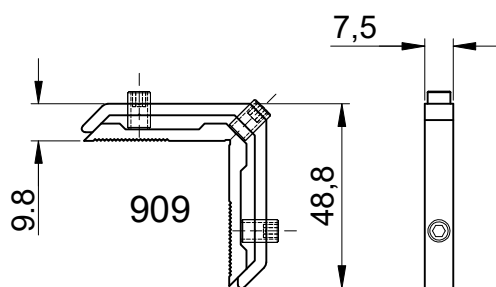


TMFA24

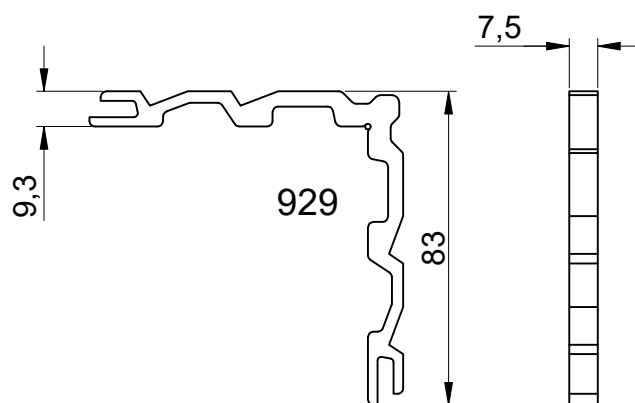


TMFA18

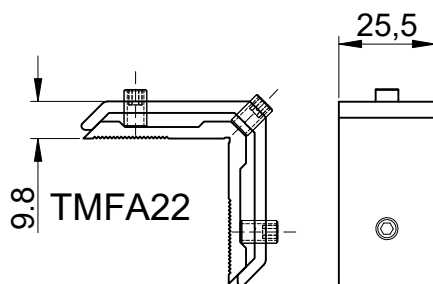




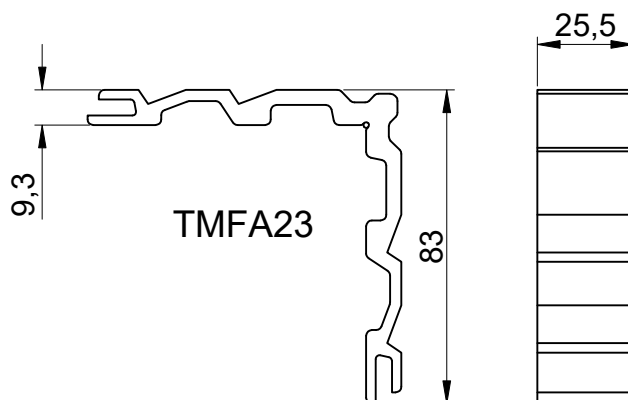
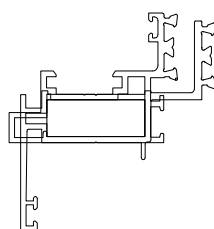
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TMF133
TMF333
TMF153
TMF353



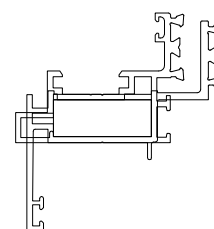
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TMF333
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TMF353



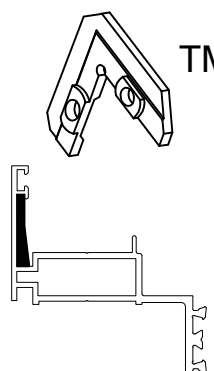
za/for/для:
TMF132
TMF133
TMF332
TMF333
TMF134
TMF334
TMF153
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za/for/для:
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TMF133
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TMF333
TMF134
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TMF153
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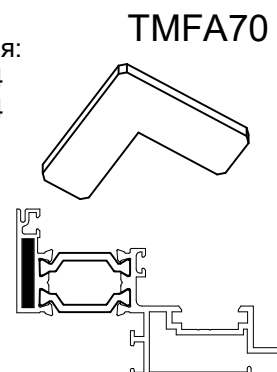
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TMF353



TMA17

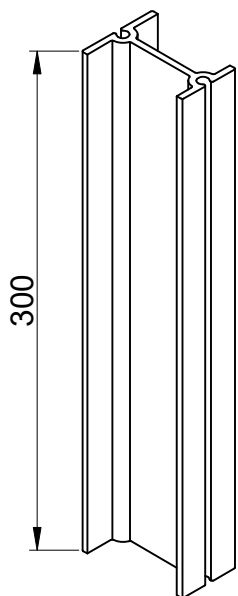
Spojnica u peru
Thorn clip
Клип в шипе

za/for/для:
TMF134
TMF334

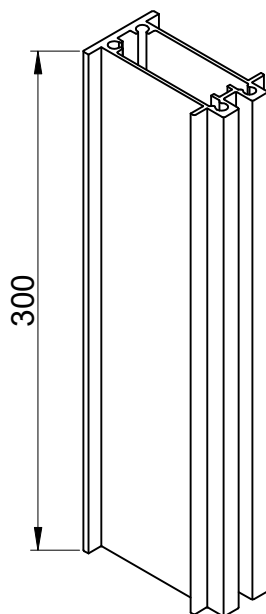


TMFA70

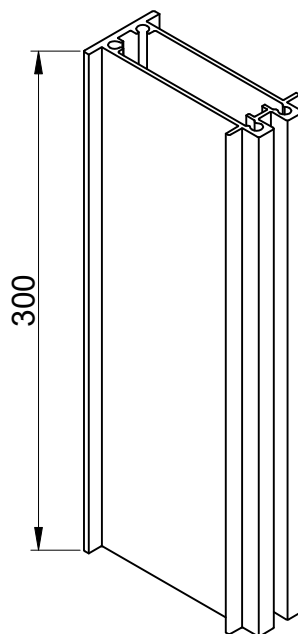
TMFK32



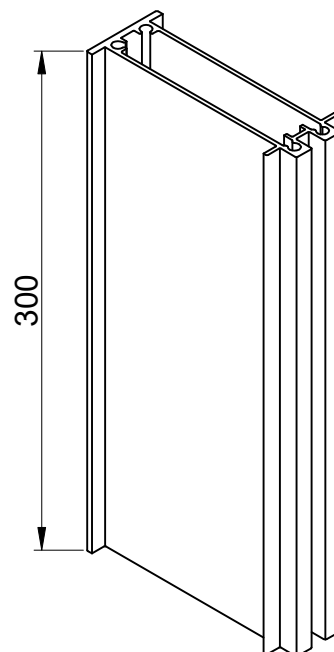
TMFK33



TMFK34

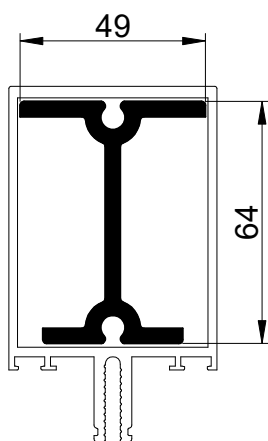


TMFK35



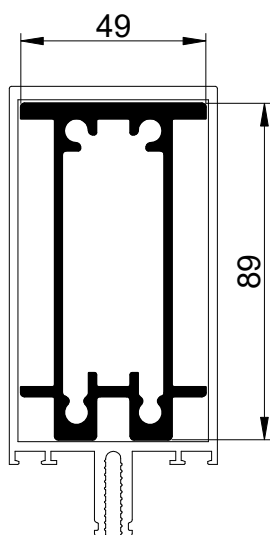
za/for/для:

TMF75



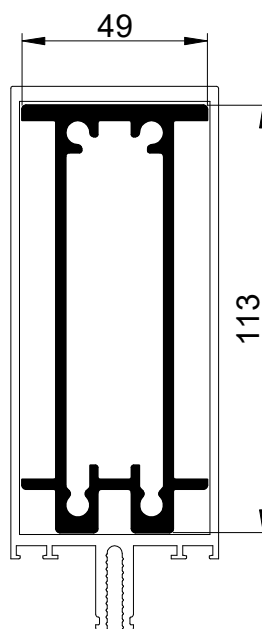
za/for/для:

TMF100



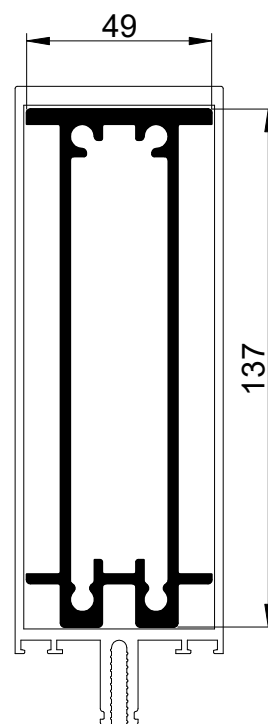
za/for/для:

TMF125

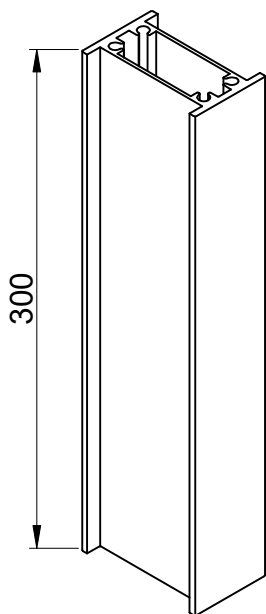


za/for/для:

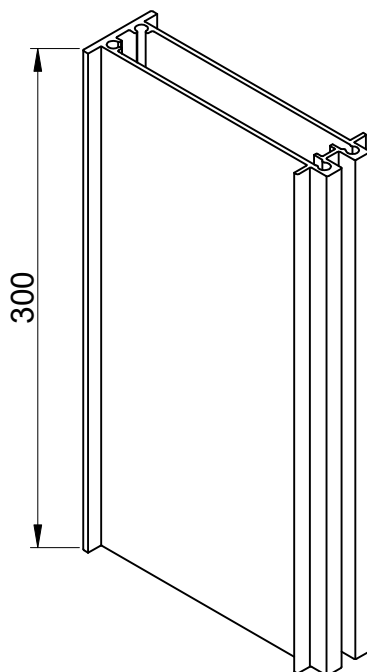
TMF150



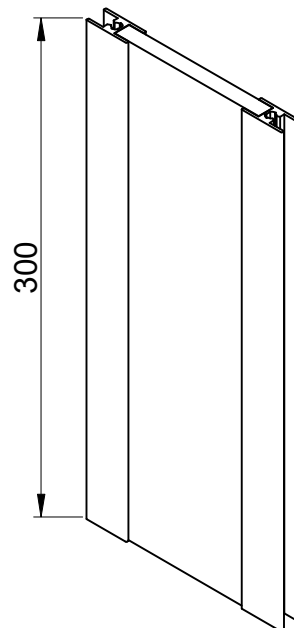
TMFK12



TMFK36

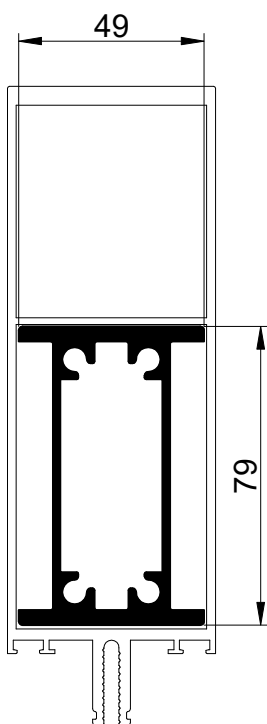


TMFK16



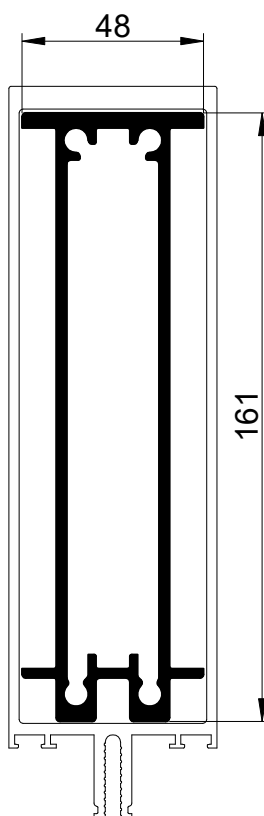
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TMF10



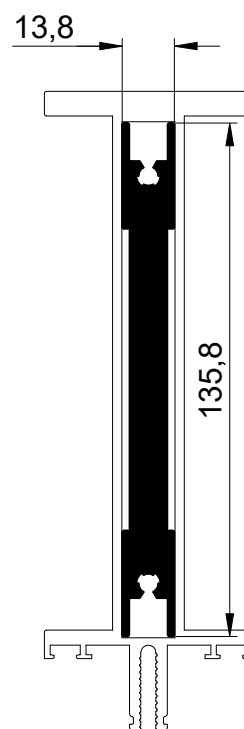
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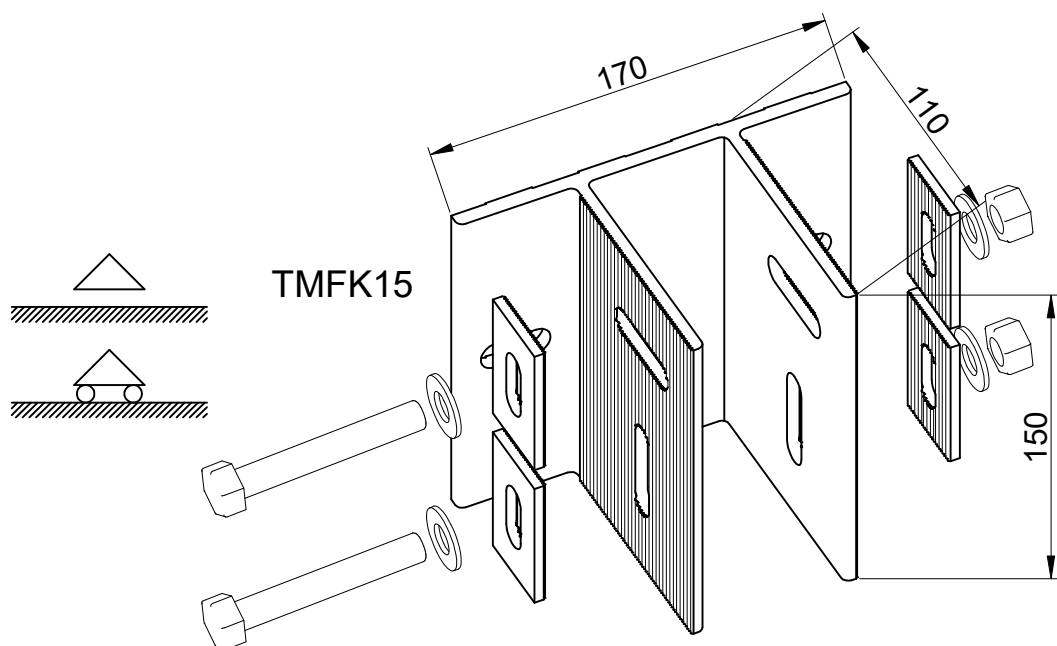
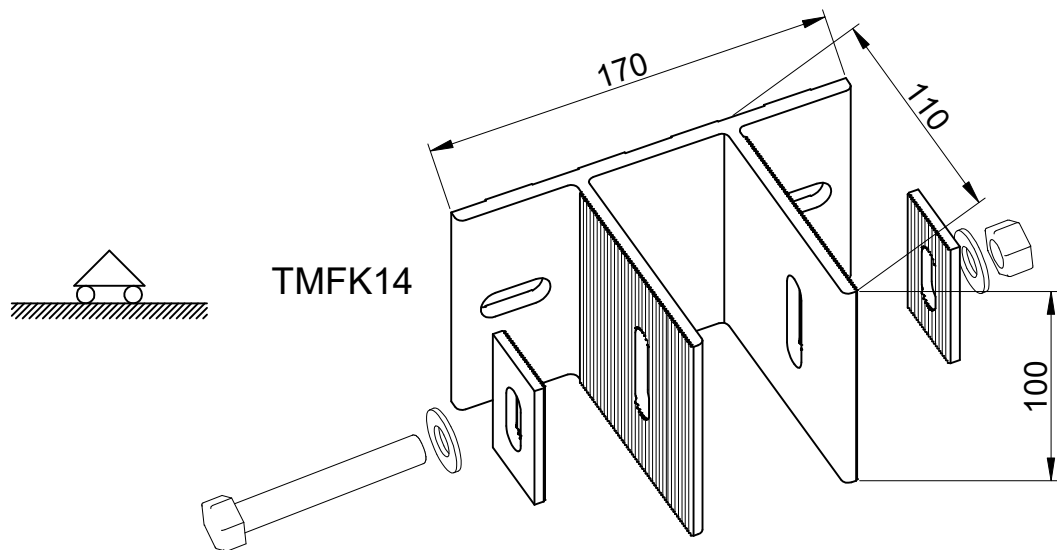
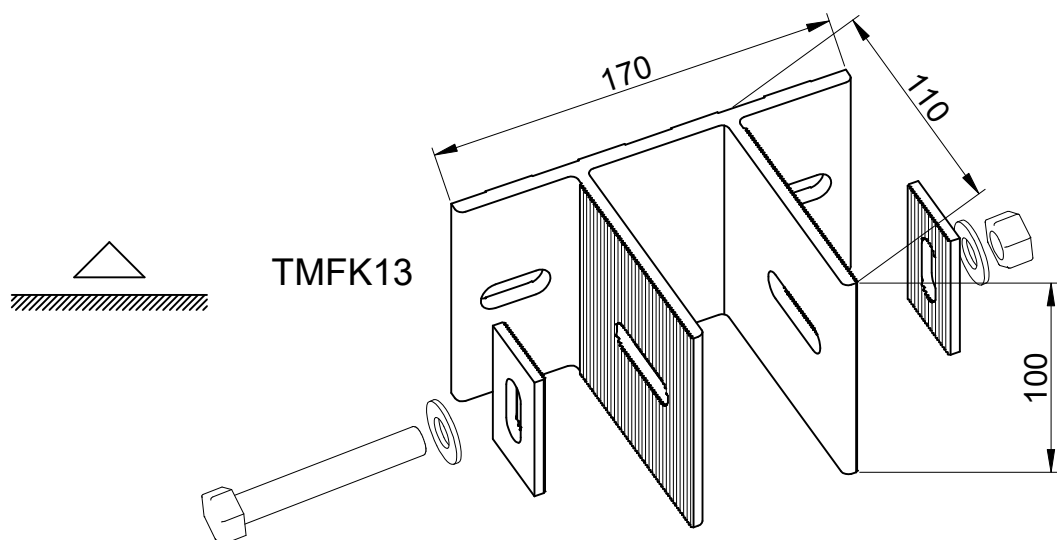
TMF175

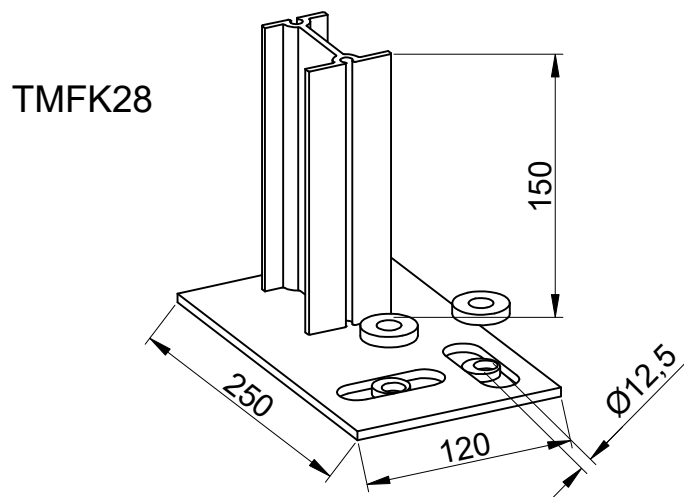
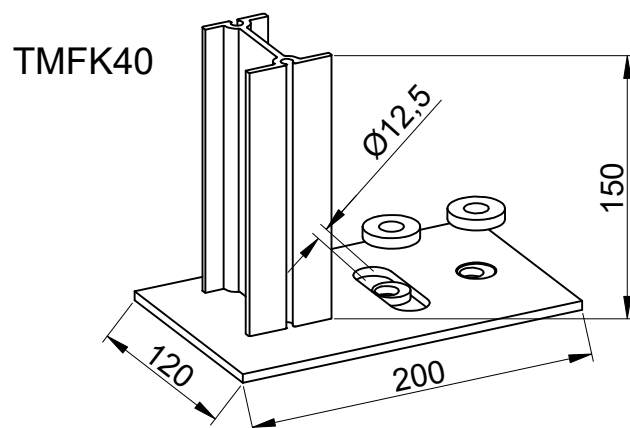
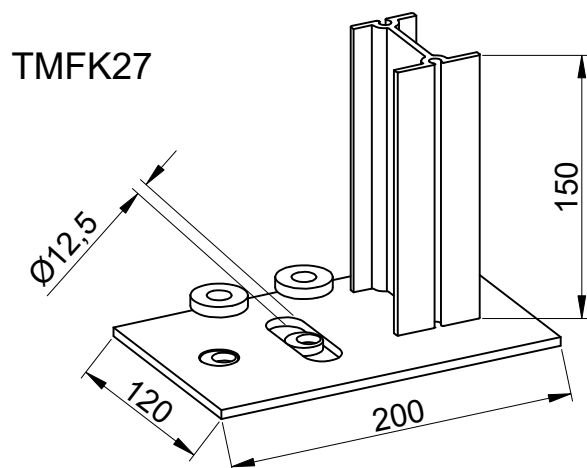
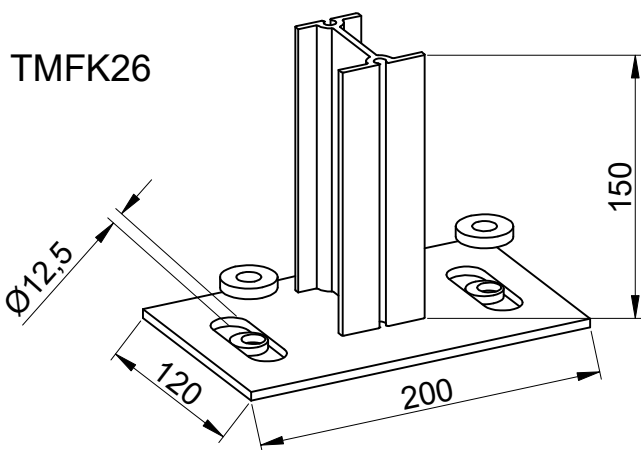


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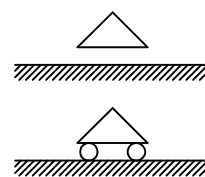
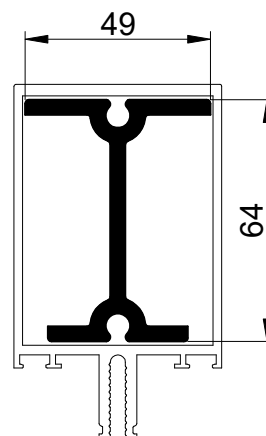


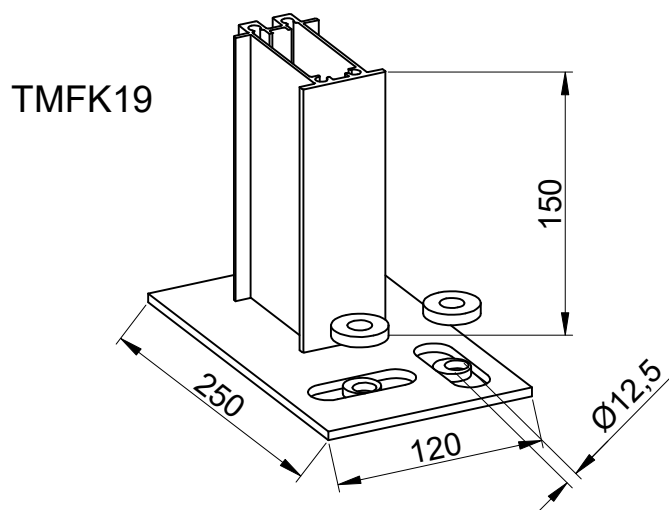
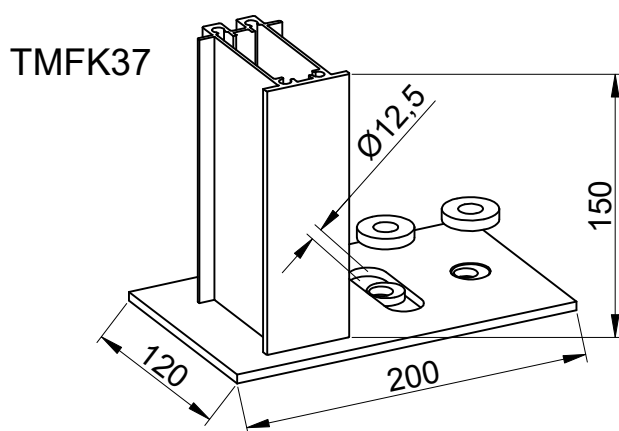
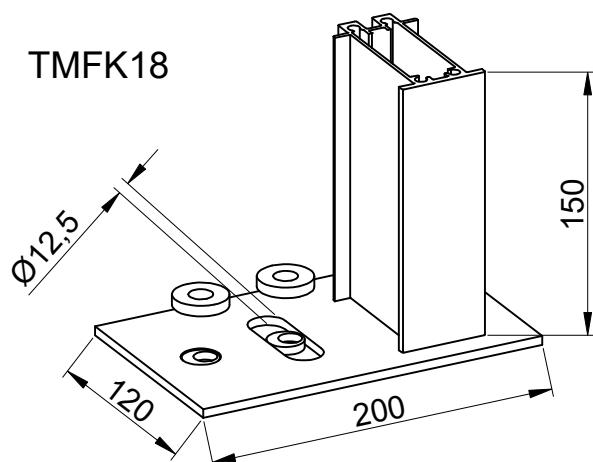
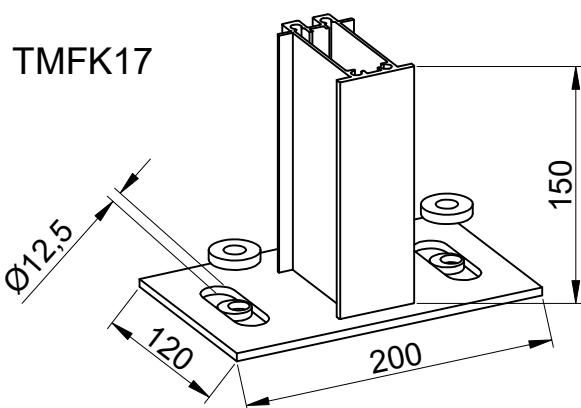




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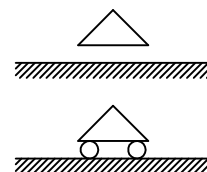
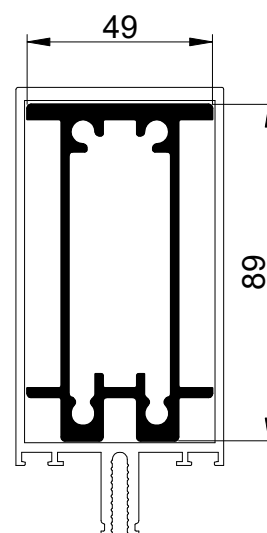
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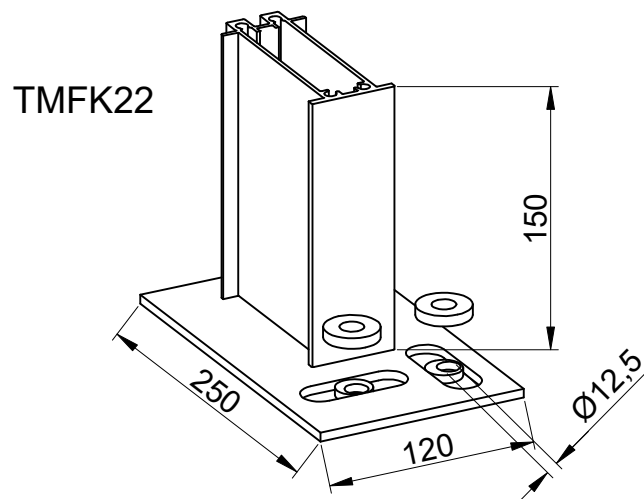
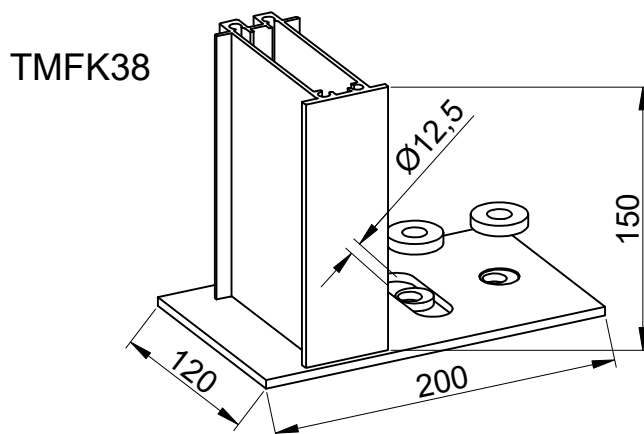
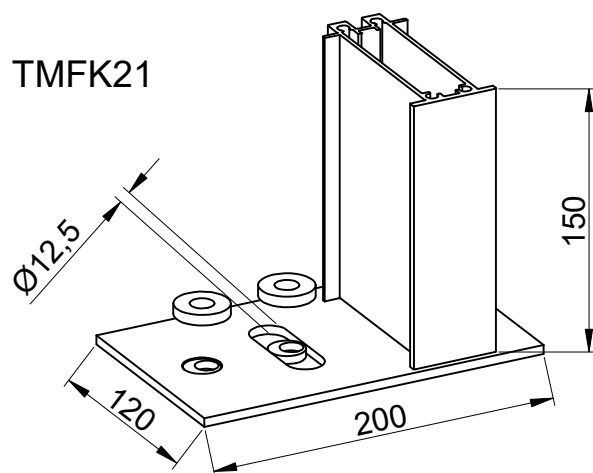
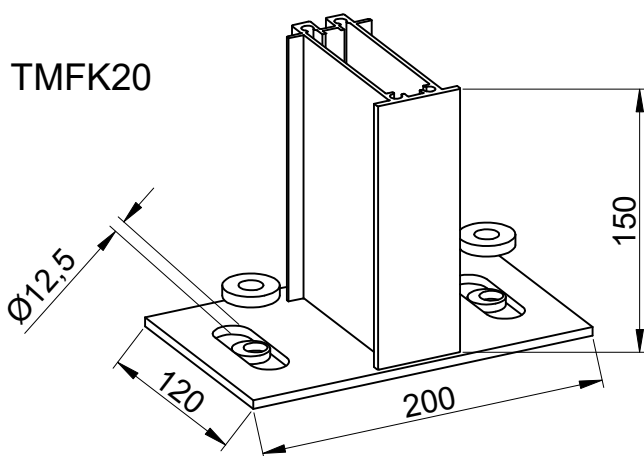




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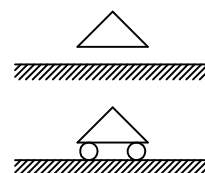
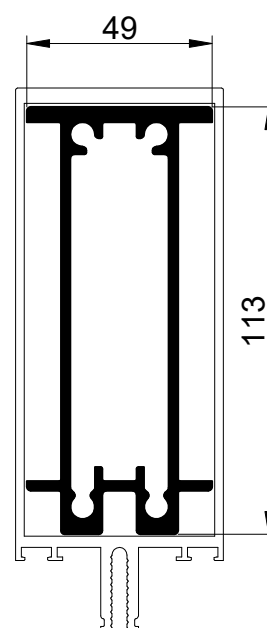
TMF100

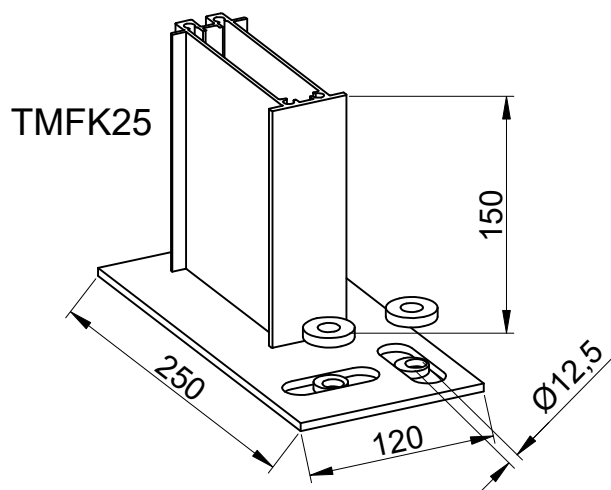
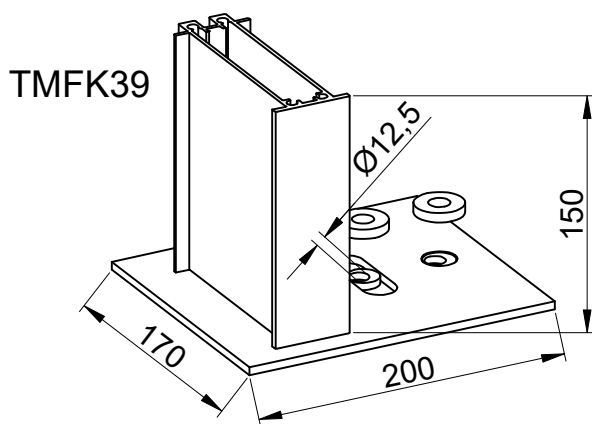
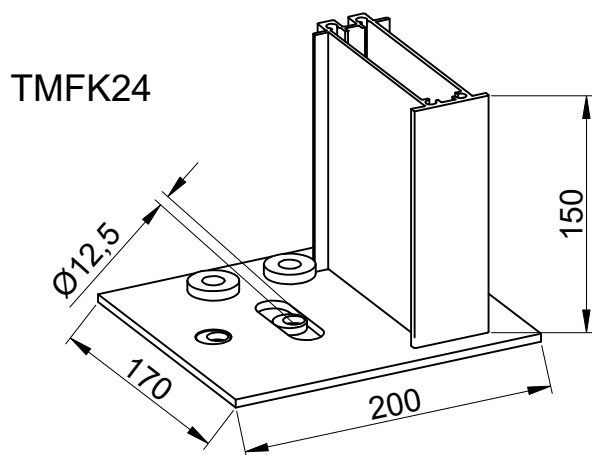
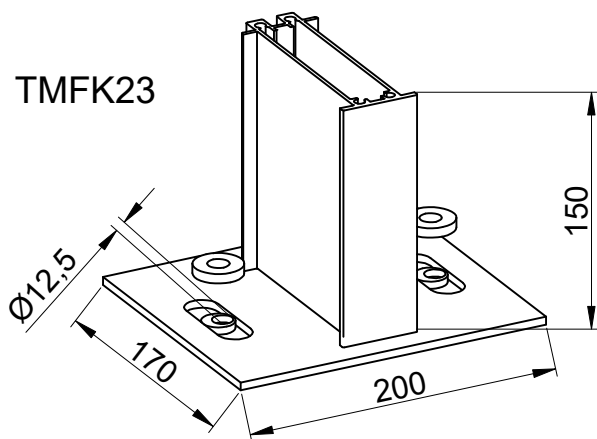




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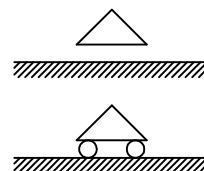
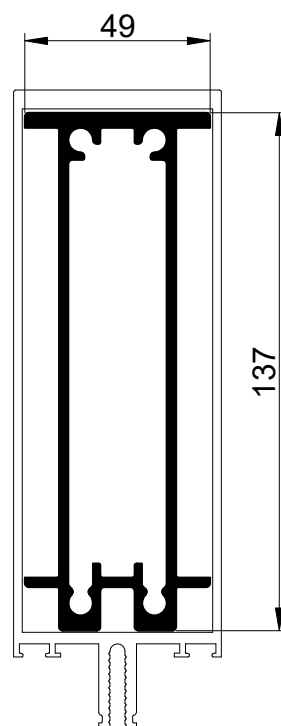
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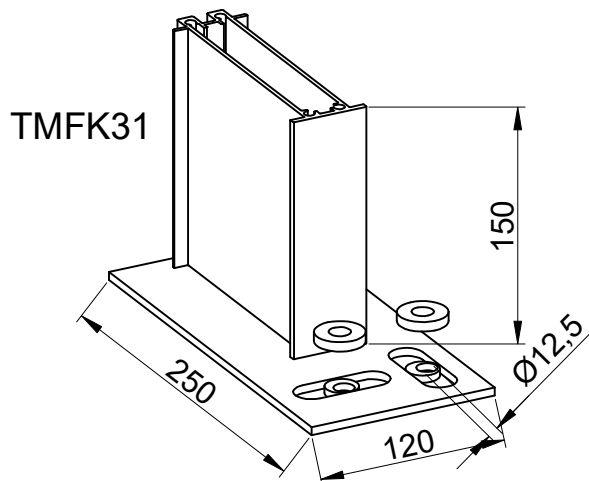
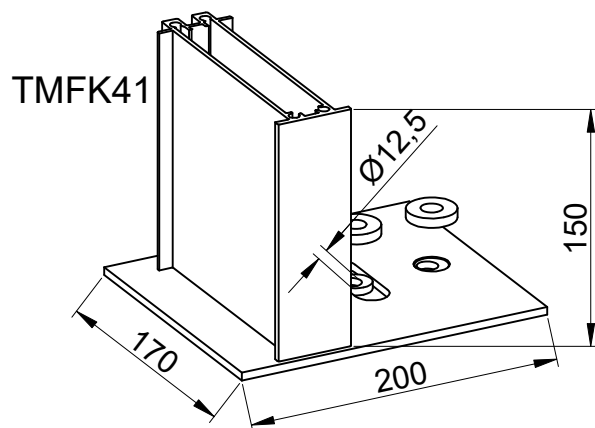
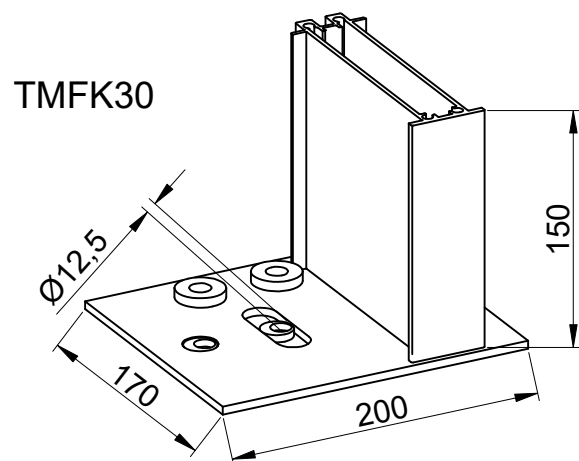
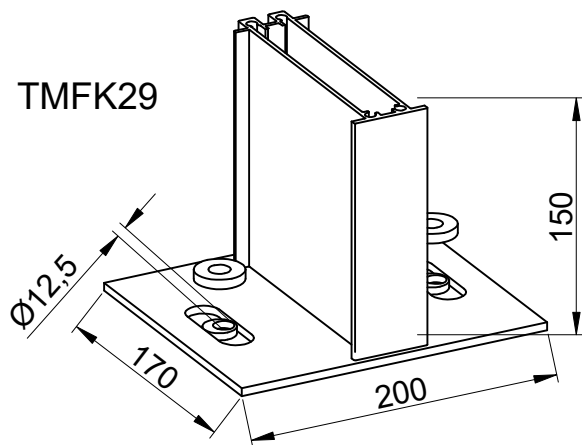




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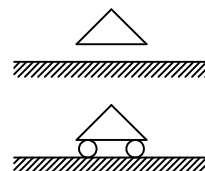
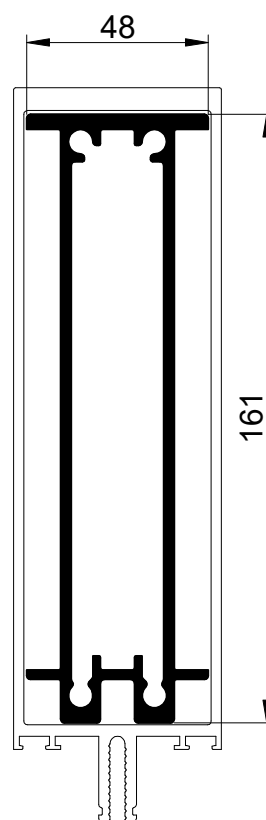
TMF150

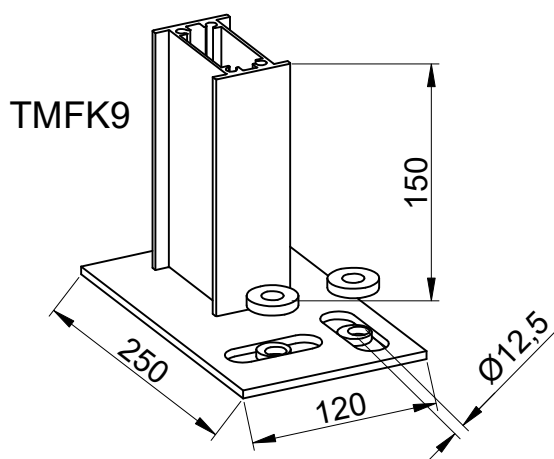
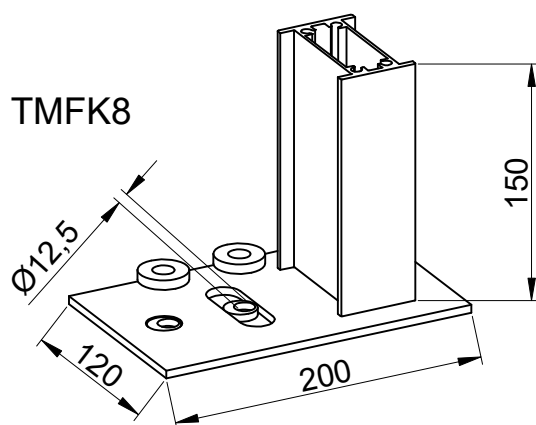
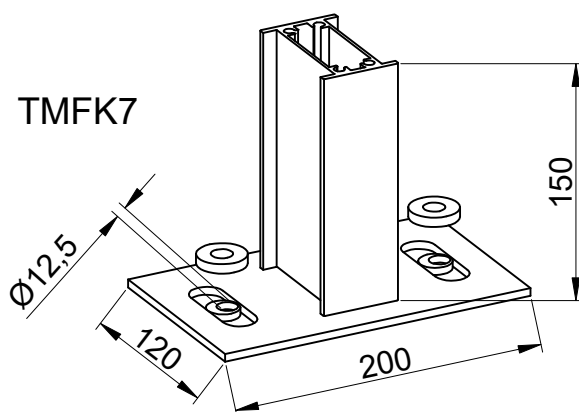




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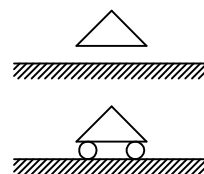
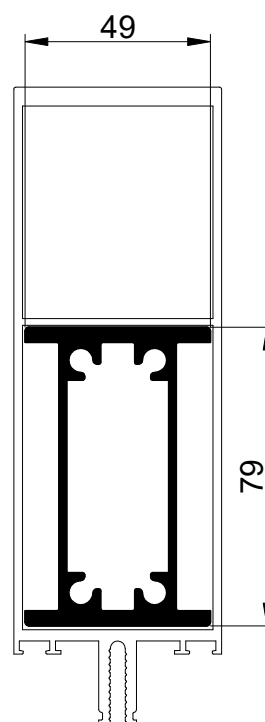
TMF175

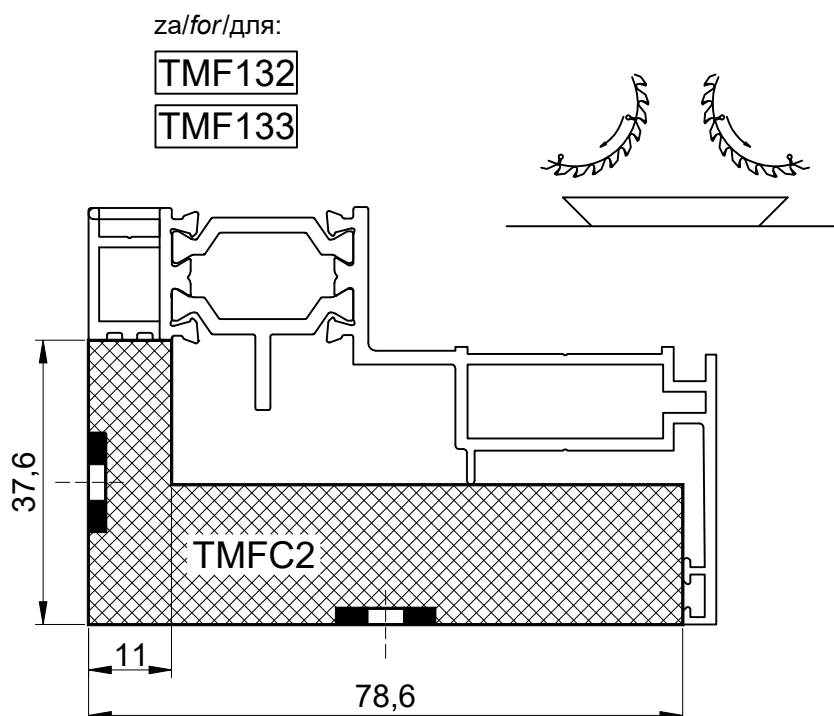
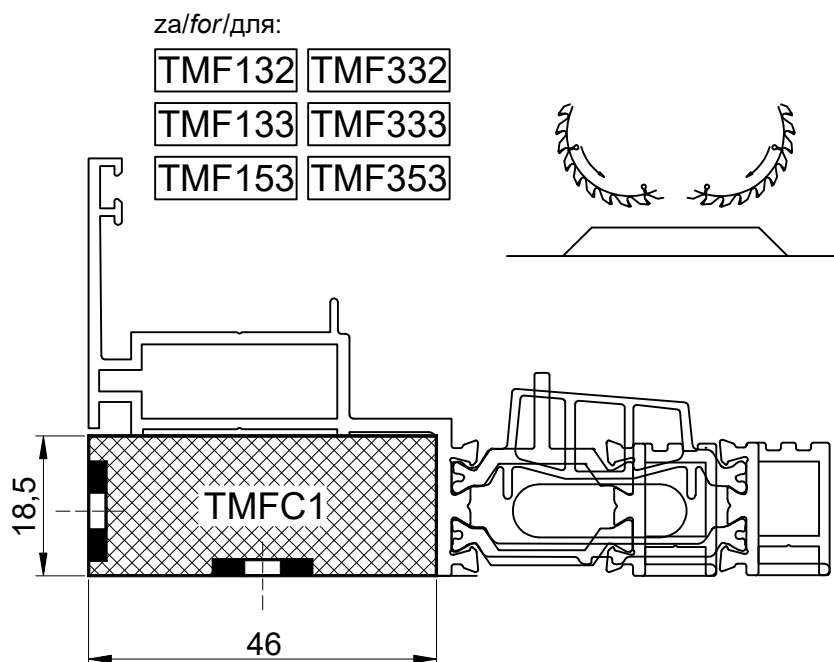




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TMF10

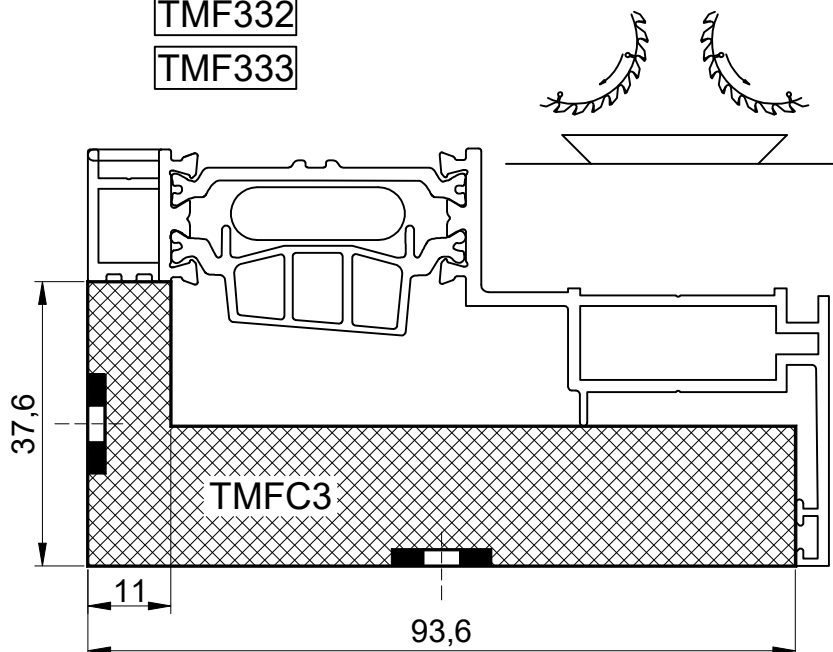




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TMF332

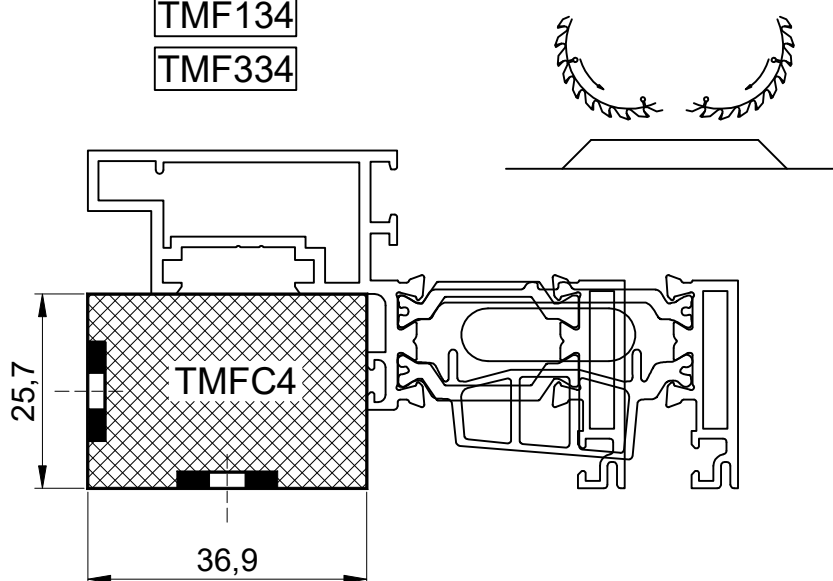
TMF333



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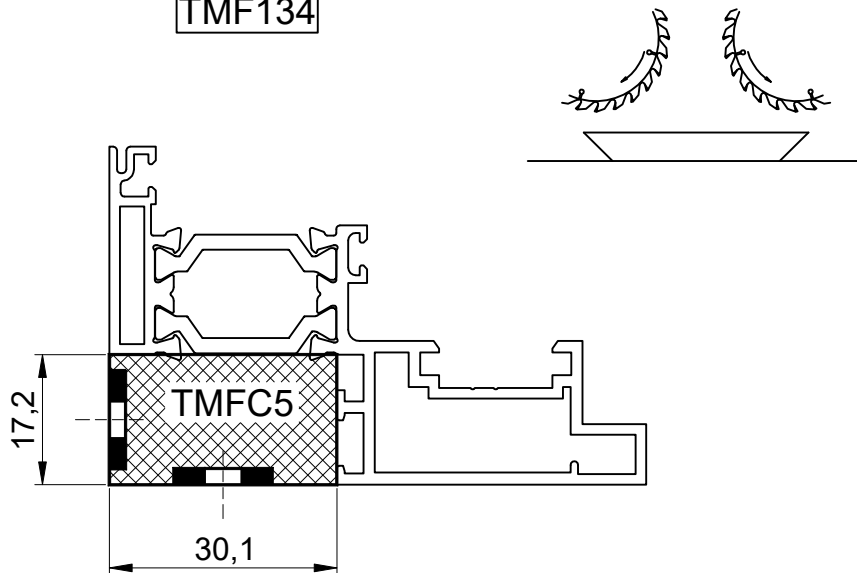
TMF134

TMF334



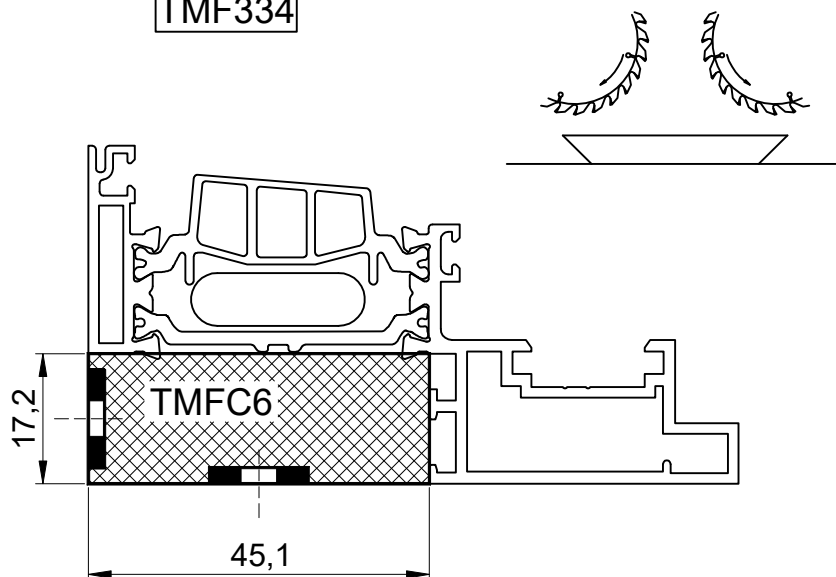
za/for/для:

TMF134



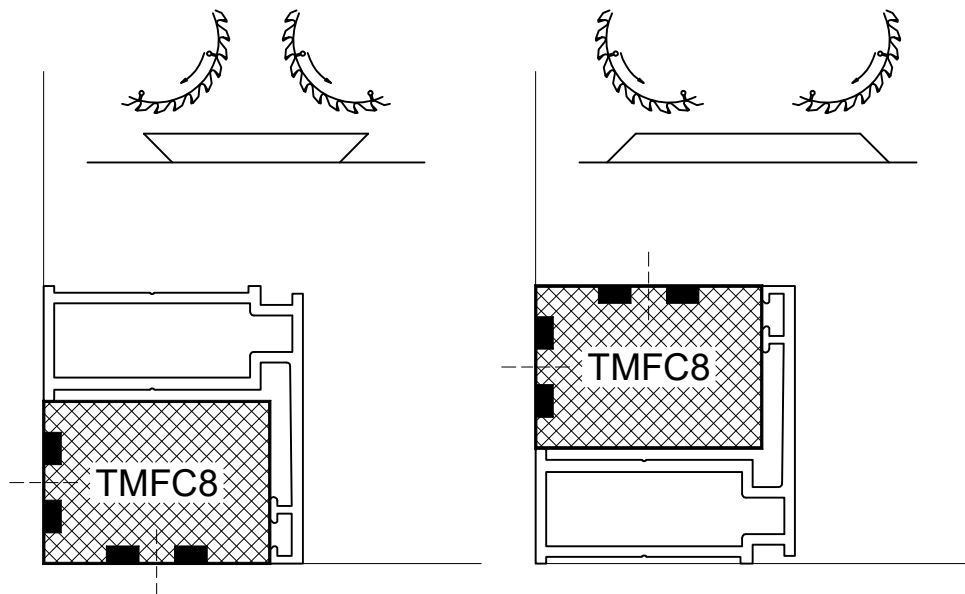
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TMF334



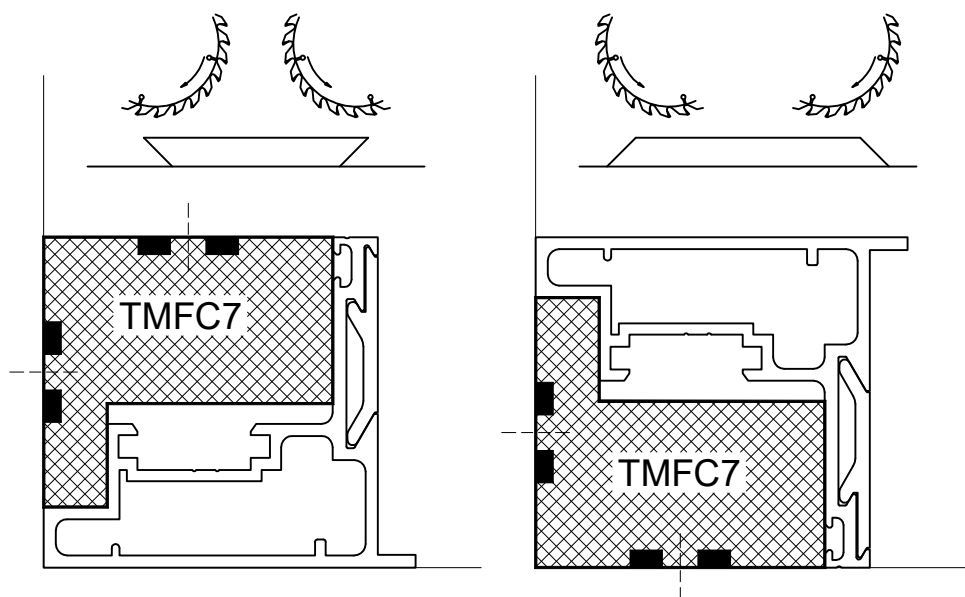
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TMF62

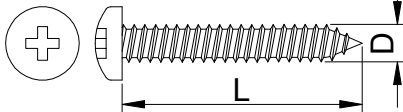
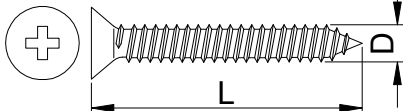
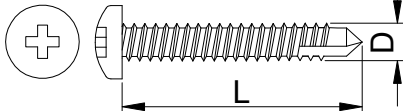
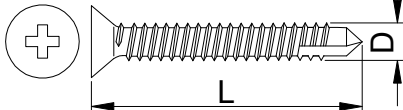
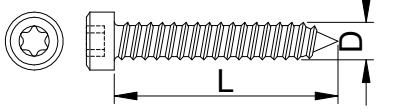
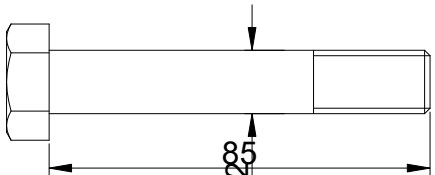
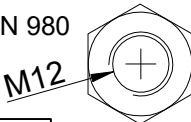
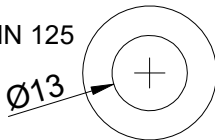
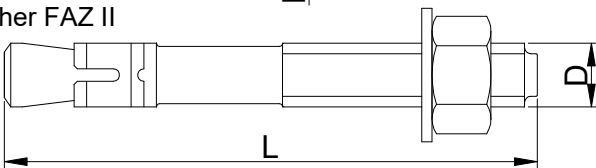
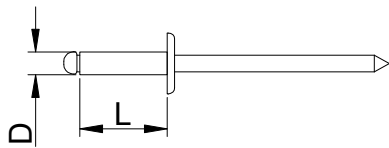


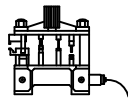
za/for/для:

TMF63



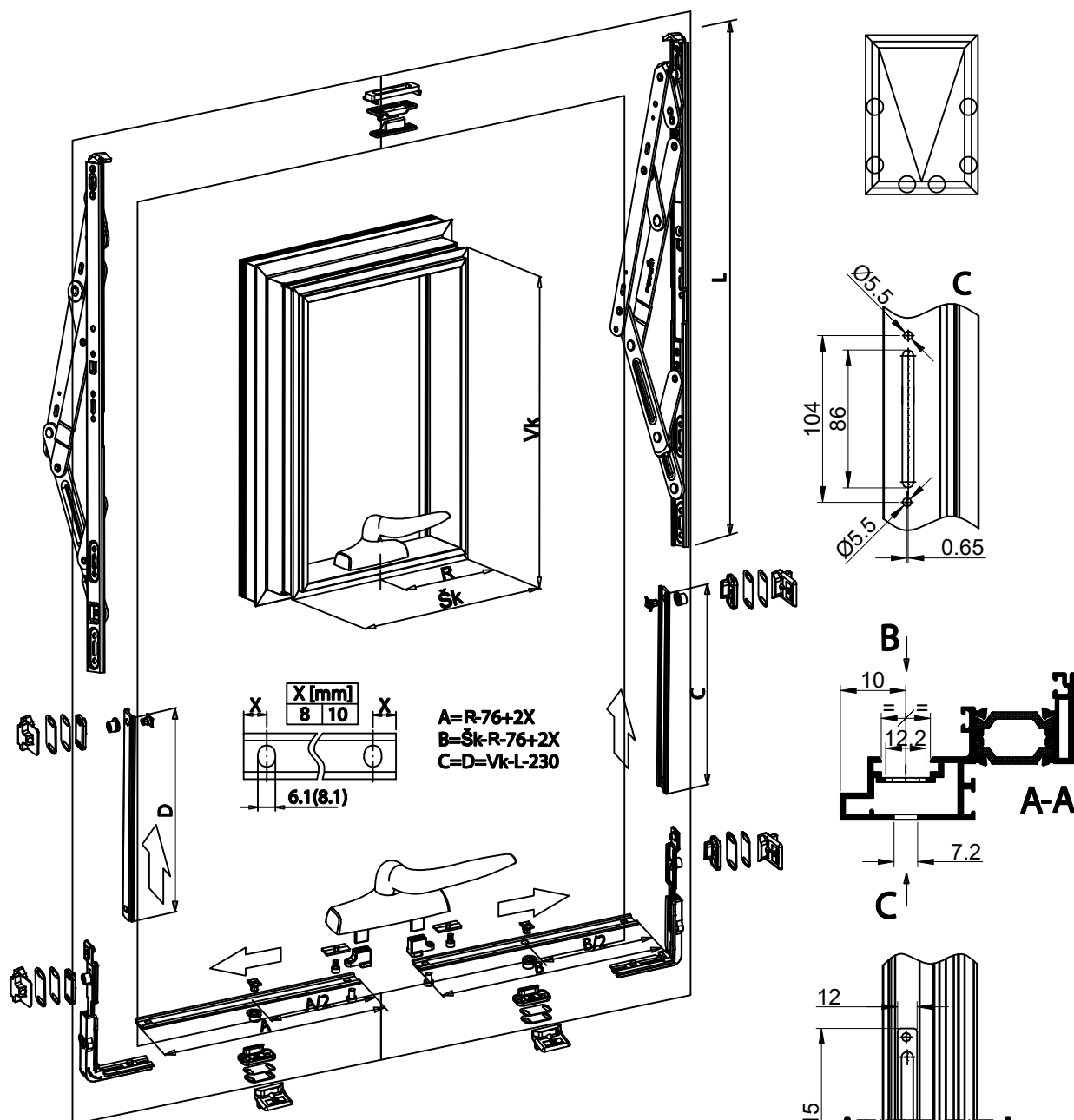
Nerđajući čelik - Standardno A2 - Na zahtev A4
Stainless steel - Standard A2 - On request A4
Нержавеющая сталь - Стандарт A2 - По запросу A4

DIN 7981 	D	L(mm)	
	3,9	9,5 - 13 - 16 - 19 - 22 - 25 - 32	
	4,2	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60	
	4,8	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
	5,5	13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
DIN 7982 	D	L(mm)	
	3,9	9,5 - 13 - 16 - 19 - 22 - 25 - 32	
	4,2	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60	
	4,8	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
	5,5	13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
DIN 7504N 	D	L(mm)	
	3,9	9,5 - 13 - 16 - 19 - 22 - 25 - 32	
	4,2	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60	
	4,8	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
	5,5	13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
DIN 7504P 	D	L(mm)	
	3,9	9,5 - 13 - 16 - 19 - 22 - 25 - 32	
	4,2	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60	
	4,8	9,5 - 13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
	5,5	13 - 16 - 19 - 22 - 25 - 32 - 38 - 45 - 50 - 60 - 70	
TMV 101 	D	L(mm)	
	5,5	25 - 32 - 35 - 42 - 50 - 55 - 60 - 70 - 75	
DIN 931  A2.80 A1.80 DIN 980  A2.80 A1.80 DIN 125 			
Fischer FAZ II 		DIN 7337 	
D	L(mm)	D	L(mm)
M8	75 - 95 - 115 - 165 - 225	3,2	6 - 8 - 10 - 12 - 14 - 16
M10	95 - 105 - 115 - 135 - 155 - 165 - 185 - 245	4,0	6 - 8 - 10 - 12 - 14 - 16 - 18
M12	110 - 120 - 130 - 150 - 160 - 180 - 200 - 260	4,8	8 - 10 - 12 - 14 - 16 - 18 - 20 - 25

Simbol Symbol Символ	Opis Description Описание	Proizvođač Manufacturer Производитель	Oznaka Mark Марк	Pak. Pack Упак.	Boja Color Цвет
	Lepak i zaptivna masa za aluminijum <i>Glue and sealant for aluminium</i> Клей и герметик для алюминия	Reca	MS Polymer S78	310 ml	● ● ● ○
		Würth	MS Polymer 089322	310 ml	
	Lepak za spojnice <i>Corner joint glue</i> Клей для углового соединения	3M	Scotch weld poliuretane multi purpose adhesive 5005	310 ml	● ● ●
	Lepak za gumu <i>Gasket glue</i> Клей для прокладки	3M	RT3500B	20 g	●
		Würth	189309631	20 g	
	Čistač <i>Cleaner</i> Средство для чистки	Reca	Arecal 0895410500	500 ml	
	Pneumatska presa <i>Pneumatic press</i> Пневматический пресс	Bisal	CS55 P1	1	
	Strukturalni silikon <i>Structural silicone</i> Структурная силиконовая	Dow Corning	Dow Corning 791	800 gr	●
	Strukturalni silikon <i>Structural silicone</i> Структурная силиконовая	Dow Corning	Dow Corning 993	800 gr	●

- Crno / Black / Черный
- Sivo / Gray / Серый
- Belo / White / Белый
- Transparentno / Transparent / Прозрачный

Garnitura za spoljno otvaranje
Hardware for outward opening
Гарнитур для открывания наружу



U slučaju ugradnje makaza bez standardnog pribora ali sa zavrtnjevima, ne manjih prečnika od Ø4,8mm, proizvođač ne preporučuje veću masu krila od 130kg.

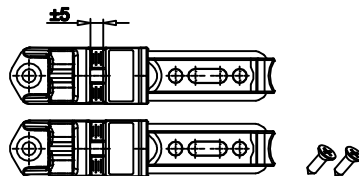
In case of the scissors installation without standard accessories but with screws of diameter not less than $\varnothing 4.8\text{mm}$, the producer doesn't recommend mass of the sash more than 130kg.

В случае установки петель без стандартных аксессуаров, но с винтами не меньше, чем диаметр Ø4,8mm, производитель не рекомендует массу створки не более 130 кг.

Artikal	4060.05.55	4060.07.55	4060.08.55	4060.09.55
L	16"	20"	24"	28"
V _k min	600	1200	1600	1800
[mm] max	1200	1600	1800	2000
[kg] max	130	130	130	130
α [°]	25° 30°	20° 25°	15° 20°	15° 20°

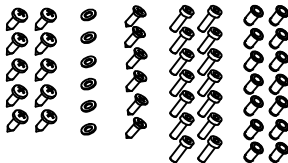
4060.04.00

Mehanizam za posešavanje
The mechanism for adjusting
Механизм для регулировки



4060.09.50R

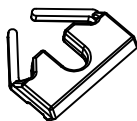
Pribor makaze
Scissors accessories
Аксессуары ножниц



1 Zavrtanj	DIN 7981	10 kom(pcs)
2 Podloška za M5	DIN 125	6 kom(pcs)
3 Zavrtanj	DIN 7982	6 kom(pcs)
4 Zavrtanj	DIN 6912	14 kom(pcs)
5 Rif nitna		14 kom(pcs)

4060.05.02

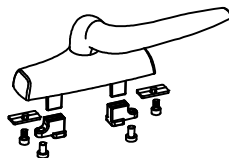
Elastični distancer
Elastic spacer
Эластичные распорки



16"		8 kom(pcs)
20"		8 kom(pcs)
24"		8 kom(pcs)
28"		10 kom(pcs)

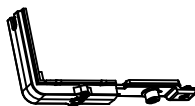
1040.00

Ručica sa priborom
Handle with accessories
Ручка с крепежным набором



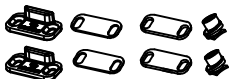
4010.20

Ugaoni prenosnik
Corner transmission
Угловой переходник



4060.10

Pribor za fasadne profile
Accessories for facade profiles
Аксессуары для занавеса профиля

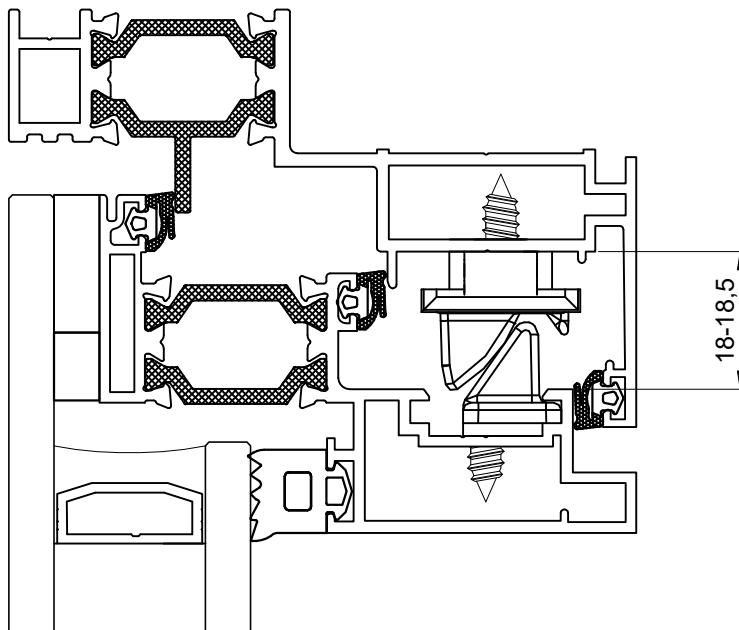
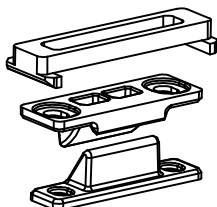


4060.10....1pc	4060.10....2pcs	4060.10....2pcs	4060.10....3pcs
----------------	-----------------	-----------------	-----------------

Šk>1000mm

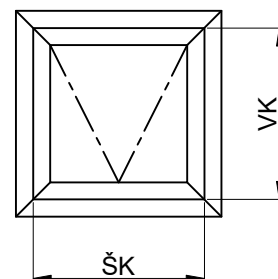
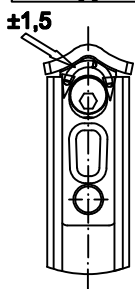
4060.45

Pritezač krila za fasadne profile
Clamping catch for the facade profiles
Крепежный элемент для фасадного профиля



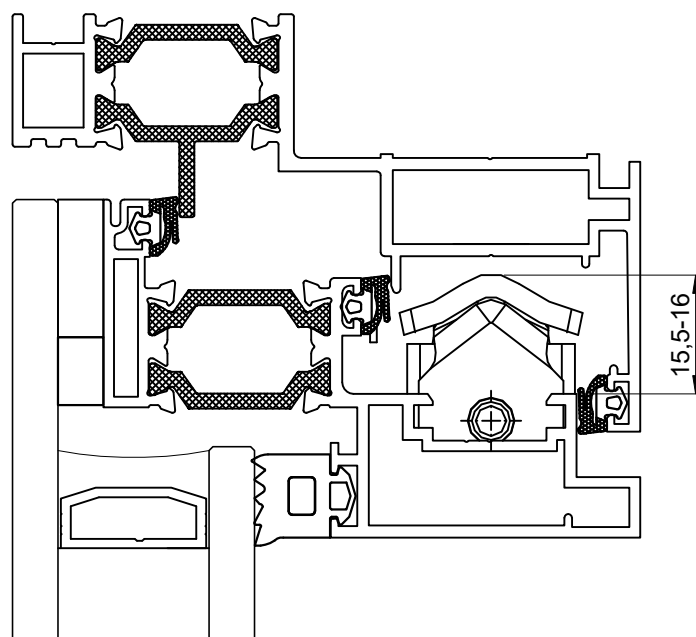
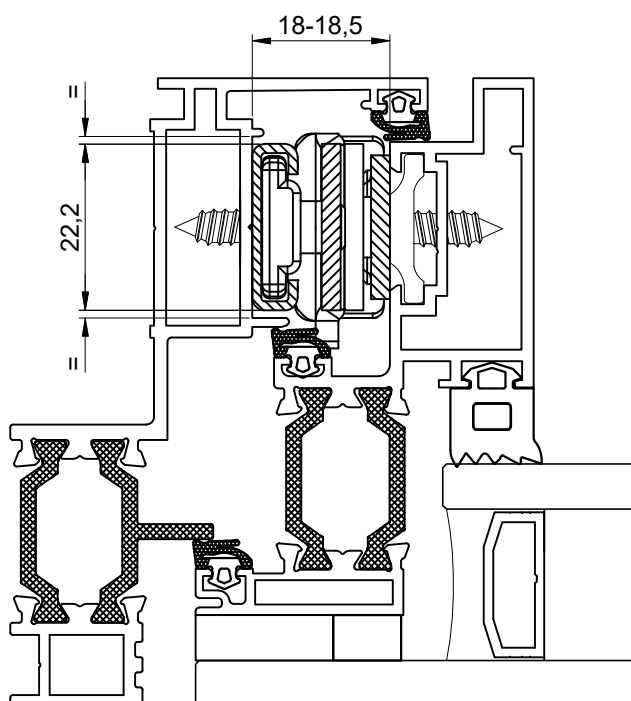
Makaze za fasadne profile - leva i desna
Scissors for the façade profiles - left and right
Ножницы для фасадных профилей - левая и правая

		4060.05.55R	4060.07.55R	4060.08.55R	4060.09.55R
L		16"	20"	24"	28"
V _k [mm]	min	600	1200	1600	1800
	max	1200	1600	1800	2000
[kg] max		180	180	180	180
α [°]		25° 30°	20° 25°	15° 20°	15° 20°



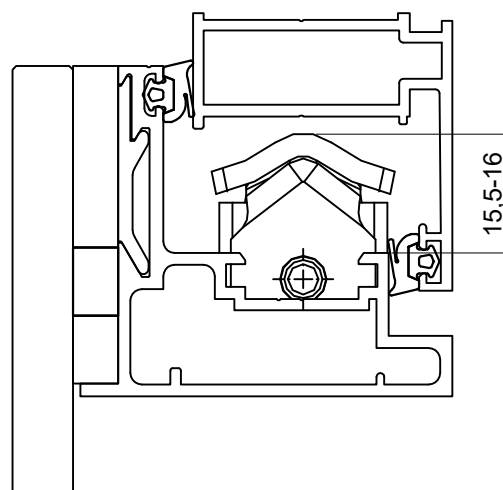
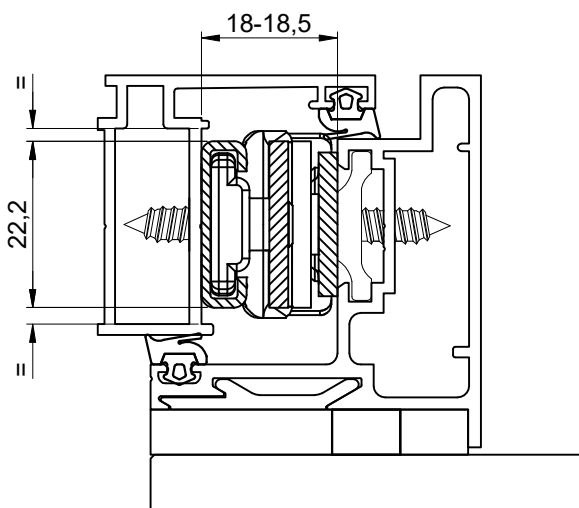
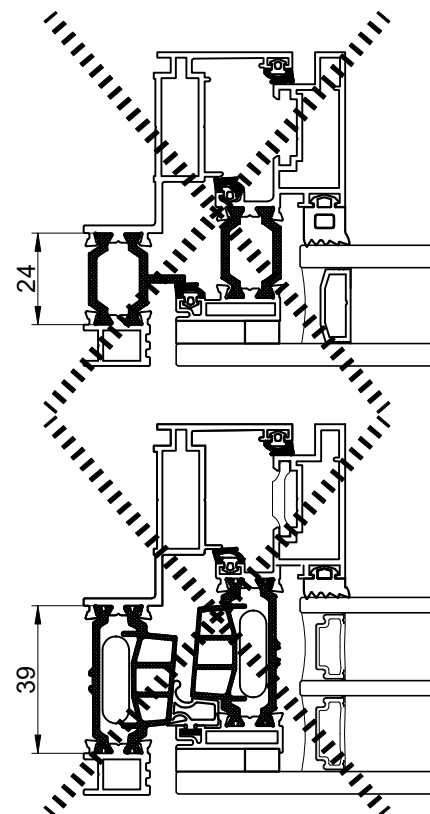
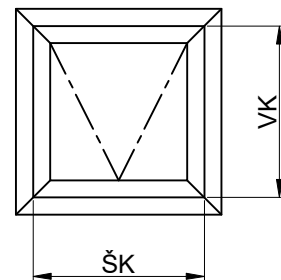
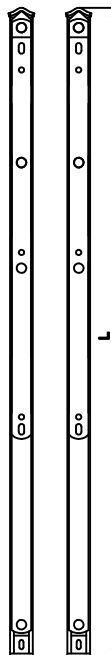
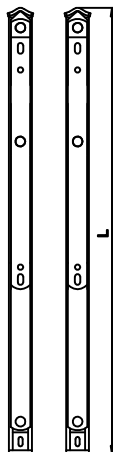
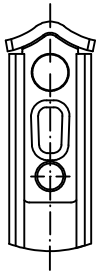
Karakteristike/Characteristics/Характеристики:

- Podešavanje po visini
Height adjustment
Регулировка по высоте
- Podešavanje ugla, podešavanje sile otvaranja i zatvaranja prozora.
Adjusting the angle, adjustment of opening and closing force.
Регулировка угла, регулировки силы открытия и закрытия окон.



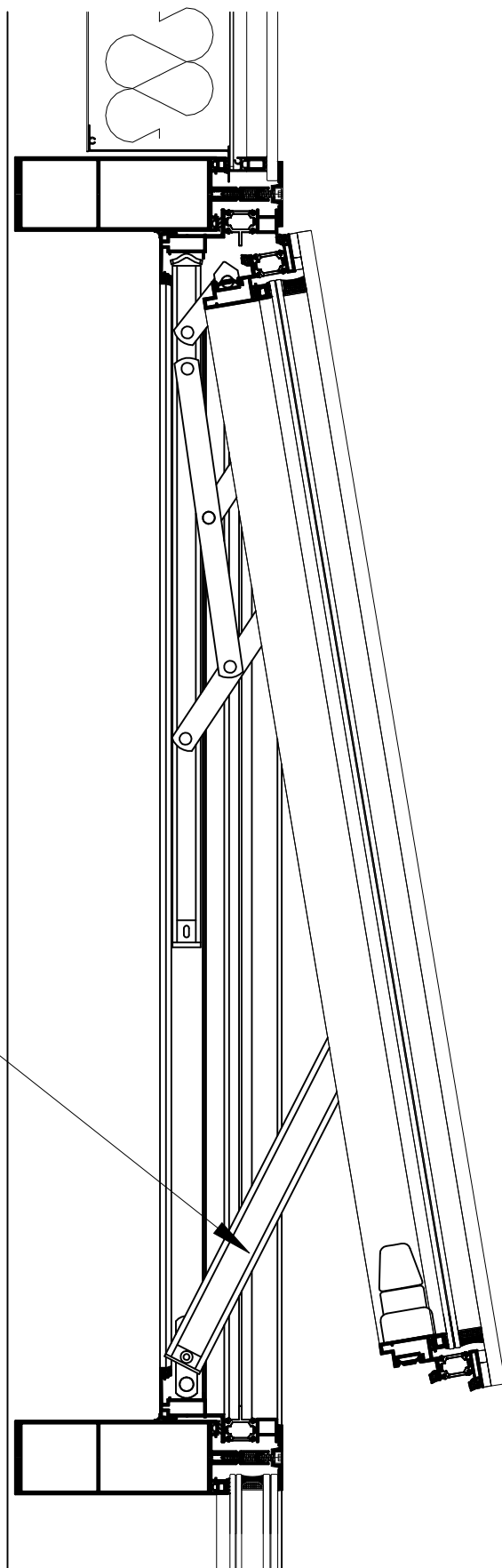
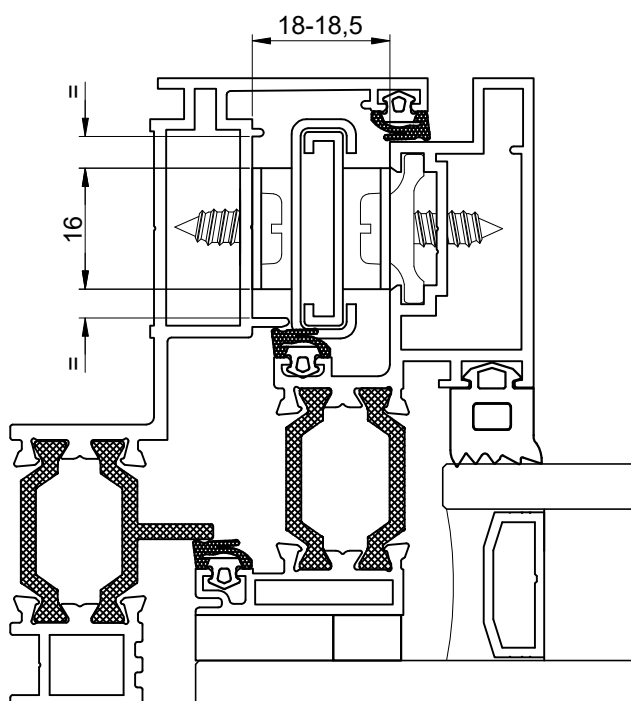
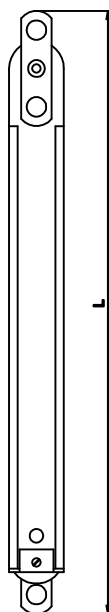
Makaze za fasadne profile
Scissors for the façade profiles
Ножницы для фасадных профилей

		FH 16		FH 24	
L		16"		24"	
V _k [mm]	min	600		1000	
	max	1000		1600	
[kg] max		120		140	
α [°]		15°	20°	15°	20°



Makaze za fasadne profile
Scissors for the façade profiles
Ножницы для фасадных профилей

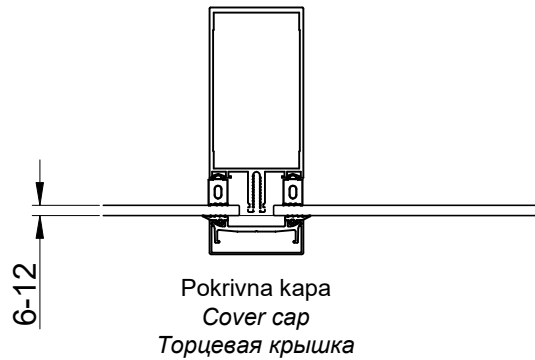
		FHS 10	
L		319 mm	
Vk [mm]	min	1200	
	max	1800	
[kg] max		180	
α [°]		15°	30°



Kontinualna fasada
Continual facade
Непрерывный фасад

1

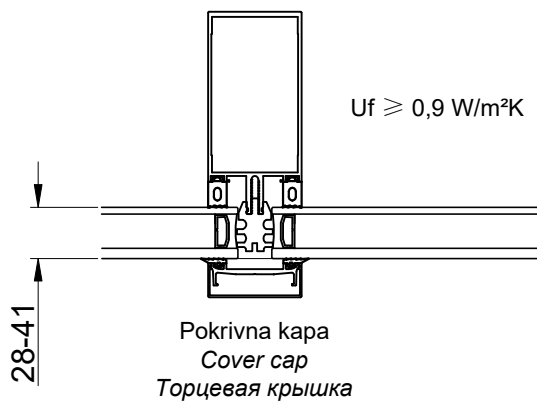
Jednoslojno ostakljenje
Single glazing
Однослойный стекло



Kontinualna fasada
Continual facade
Непрерывный фасад

2

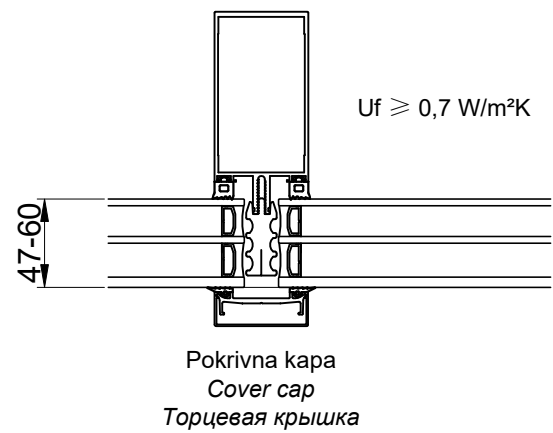
Dvoslojno ostakljenje
Double glazing
Двухкамерный стеклопакет



Kontinualna fasada
Continual facade
Непрерывный фасад

3

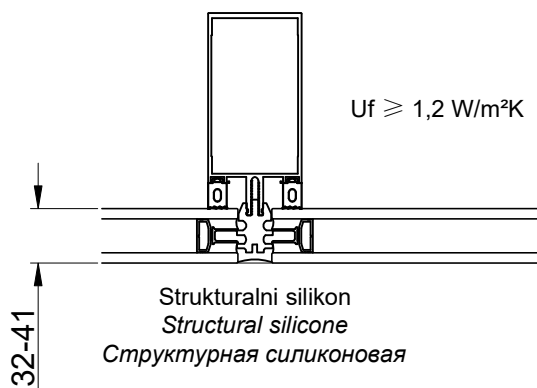
Troslojno ostakljenje
Triple glazing
Трокамерный стеклопакет



Strukturalna fasada
Structural facade
Структурная фасад

4

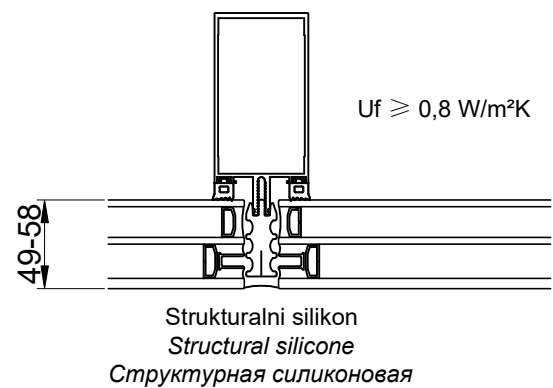
Dvoslojno ostakljenje
Double glazing
Двухкамерный стеклопакет

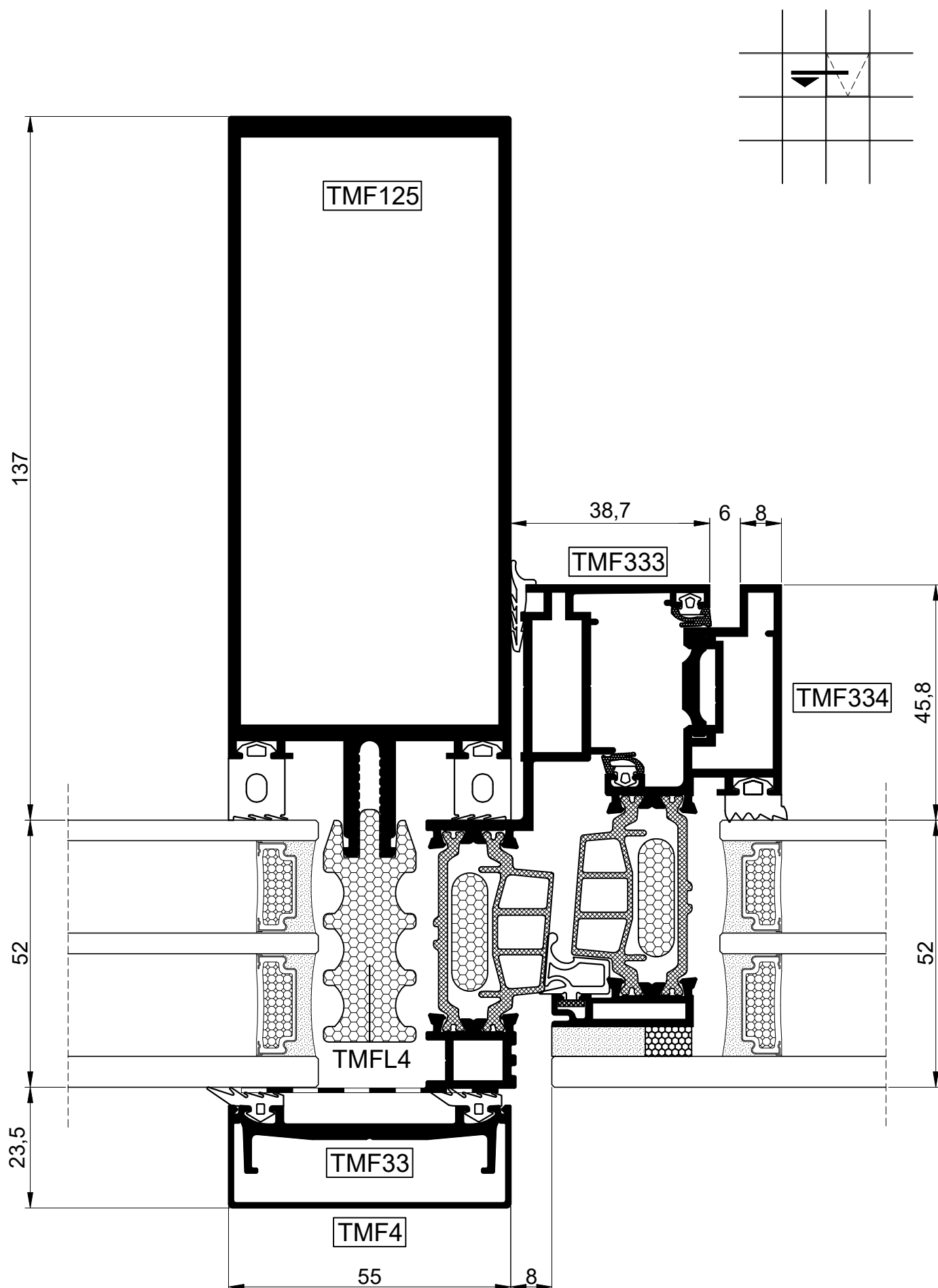


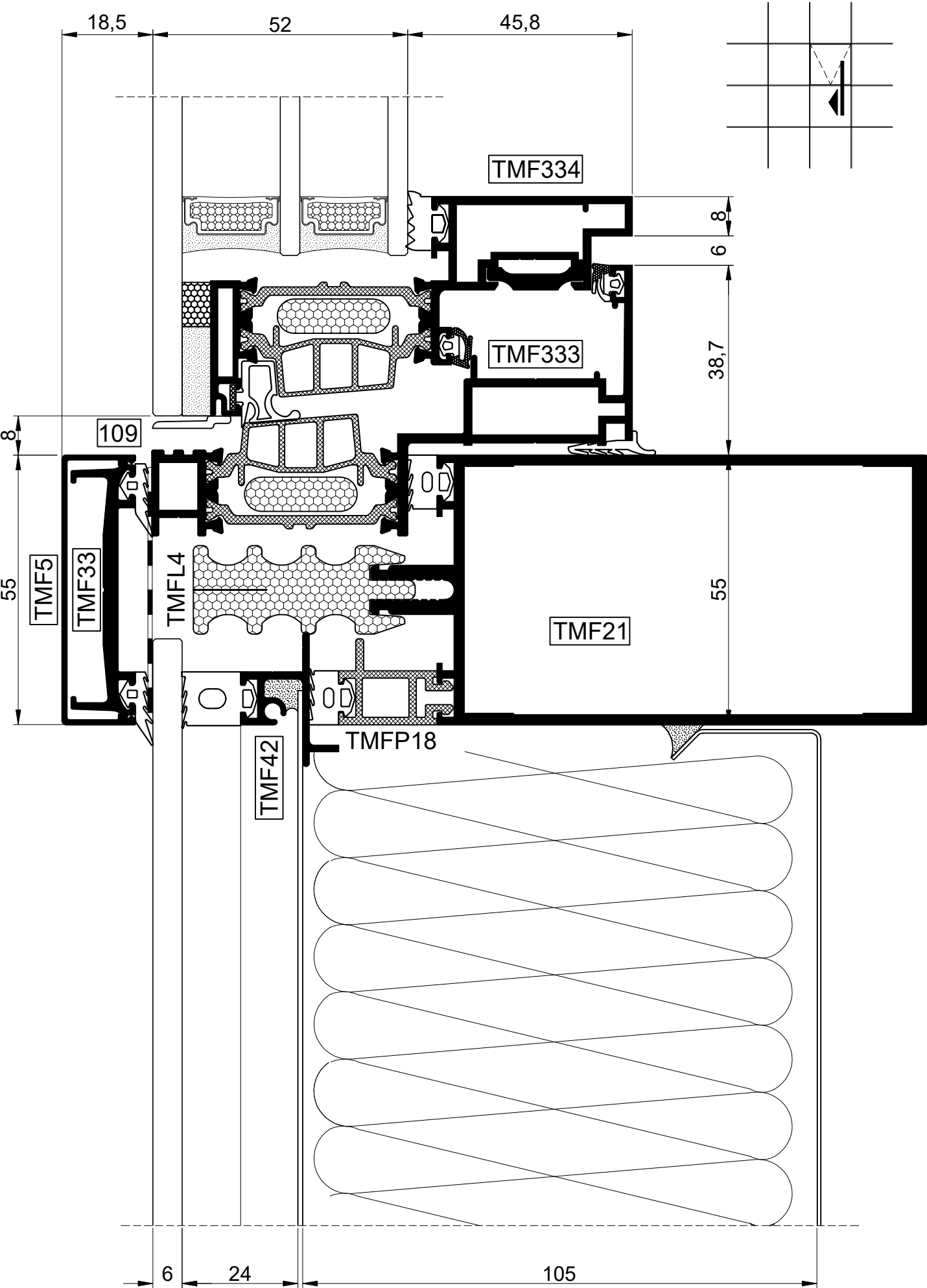
Strukturalna fasada
Structural facade
Структурная фасад

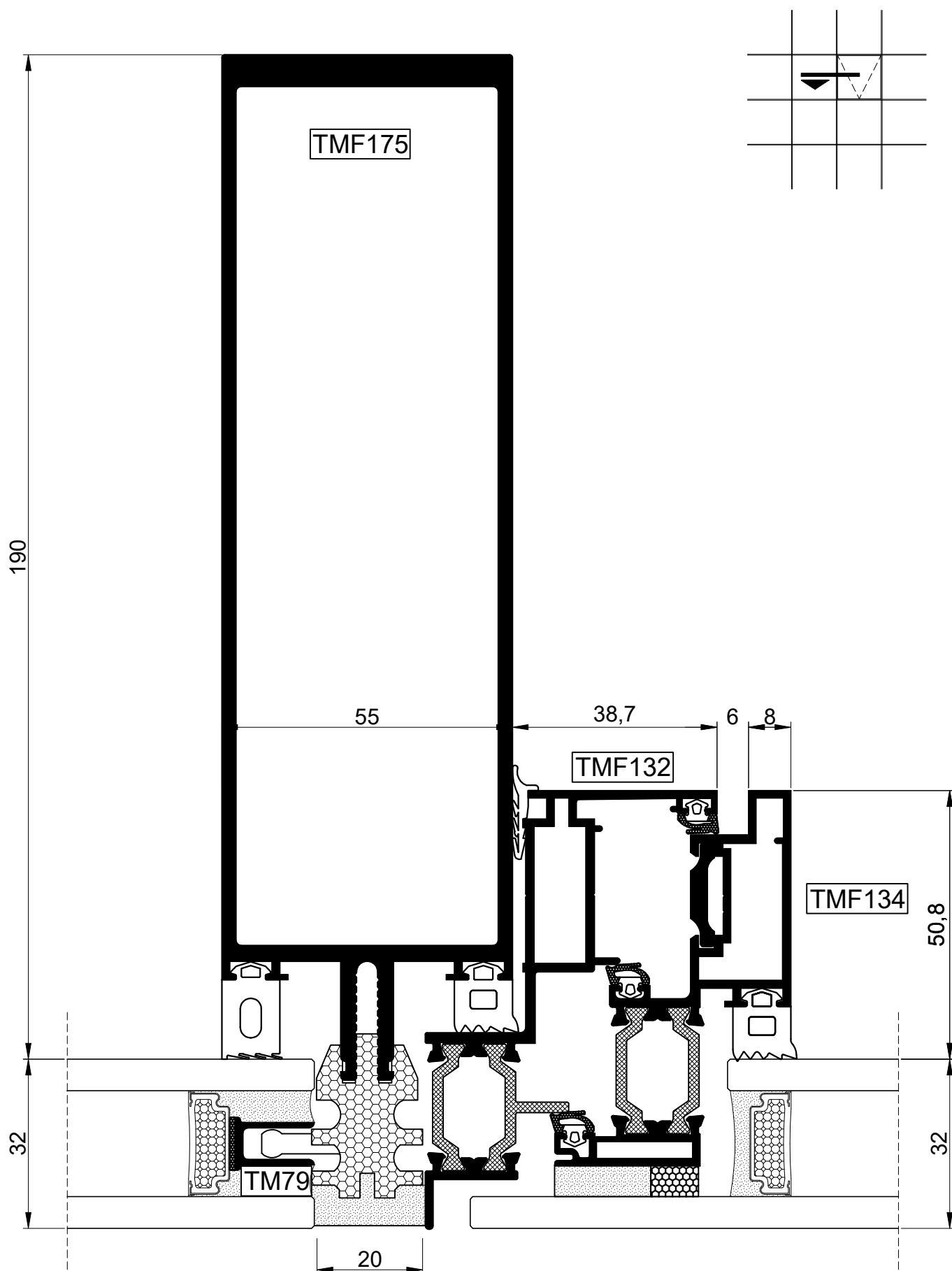
5

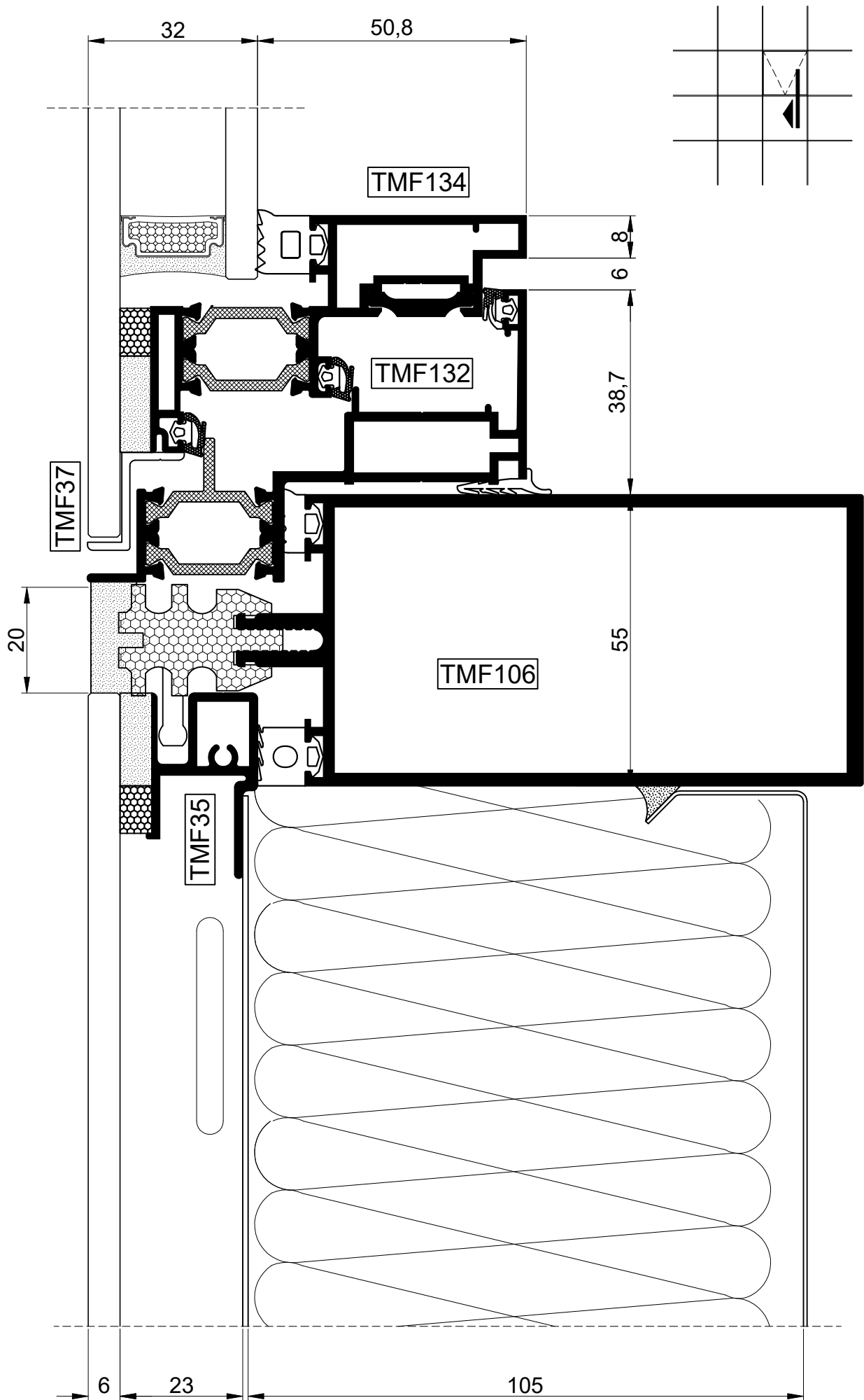
Troslojno ostakljenje
Triple glazing
Трокамерный стеклопакет

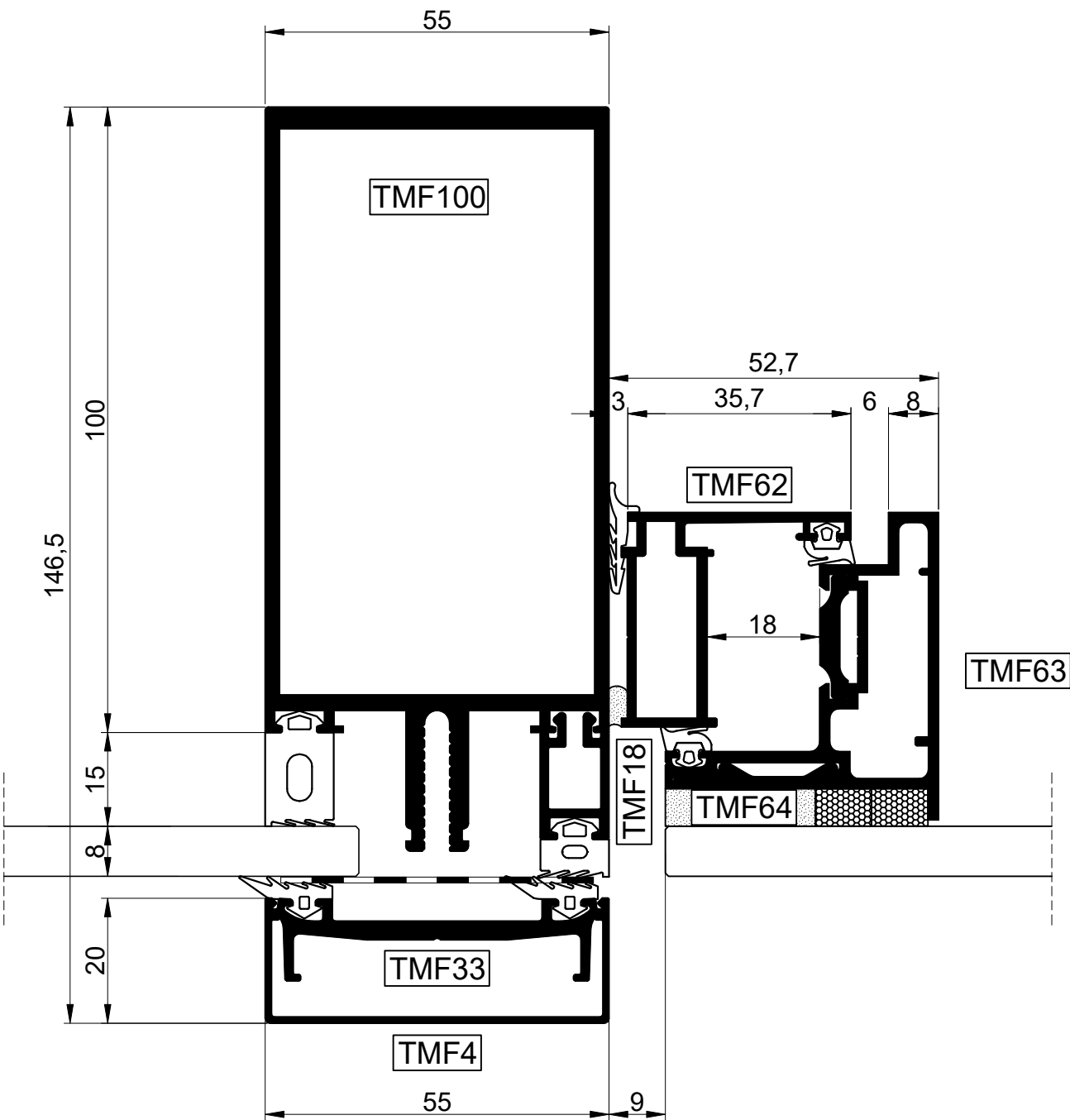
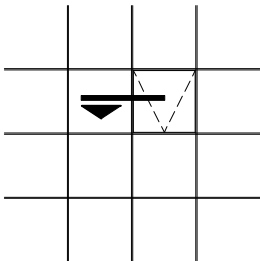


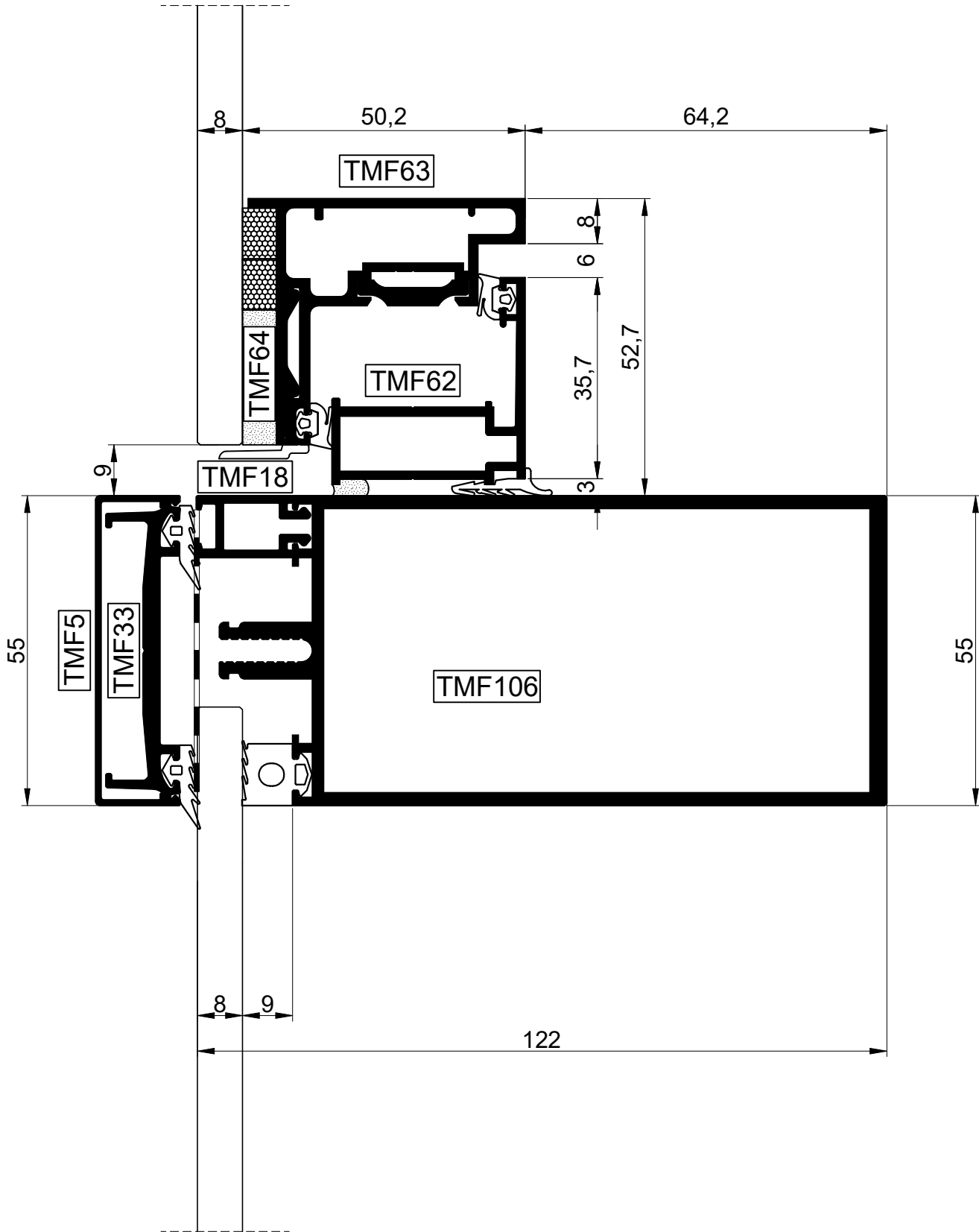
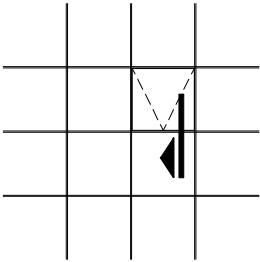




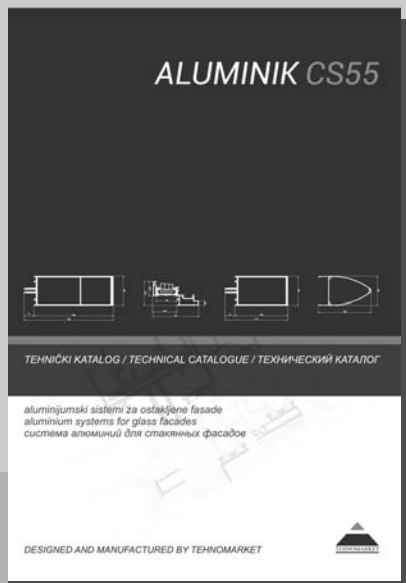








VIŠE INFORMACIJA O FASADNIM SISTEMIMA
 MORE INFORMATION ABOUT FACADE SYSTEMS
 ПОДРОБНЫЕ ИНФОРМАЦИИ О ФАСАДНЫХ СИСТЕМАХ



ALUMINIK CS55



FASADNI SISTEMI
FACADE SYSTEMS
ФАСАДНЫЕ СИСТЕМЫ

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