



Save energy

**ТЕХНИЧЕСКИ
КАТАЛОГ**
**TECHNICAL
CATALOGUE**



ВЪВЕДЕНИЕ

Профилът **VIVAPLAST** произвеждан от фирма "ВИАС" ЕООД със седалище град Шумен е разработен, конструиран и изпитан с помощта на инженери от немския институт в Розенхайм.

Системата отговаря на изискванията на EN 12608 разработен от Европейския комитет за нормиране на ПВХ Системи. Самият той се произвежда с най-новото оборудване предлагано от водещите фирми "Greiner Extrusion" и "Krauss Maffei" на световния пазар.

Напълно автоматизираният процес на производство гарантира високото качество, чиито контрол се извършва, чрез специално разработена програма от Института на фирма "Greiner Extrusion" – GETU.

За първи път в България се използват най-модерните матрици със специално покритие – така наречените "POWER TOOLS".

Повърхността на профилите **VIVAPLAST** е с най-висок клас на блясък и абсорбираща способност на светлината.

Използваните висококачествени материали без съдържание на олово, гарантират екологично и биологично безвреден профил, отговарящ на нормите за чиста околна среда.

Профилите **VIVAPLAST** изложени на драстични амплитудни атмосферни условия (влажност, средни месечни температури над 35°C и -10°C, променливо атмосферно налягане, киселинни дъждове) запазват невредима своята цялост, повърхност, блясък и цвят.

INTRODUCTION

The **VIVAPLAST** profile, produced by VIAS Ltd., headquarters in Shumen is developed, constructed and tested with the cooperation of Engineers from Rosenheim Institute in Germany.

The system is in compliance with the requirements of EN12608 of the European Committee for PVC systems. It is produced with the newest equipment, produced by worldwide leaders in this area – Greiner Extrusion and Krauss Maffei.

Completely automotive production process guarantees high quality which is monitored by GETU program, exclusively developed by Greiner Extrusion Ltd.

The so called POWER TOOLS, the state-of-the-art dies, covered with a special finish layer are being used for the first time in Bulgaria.

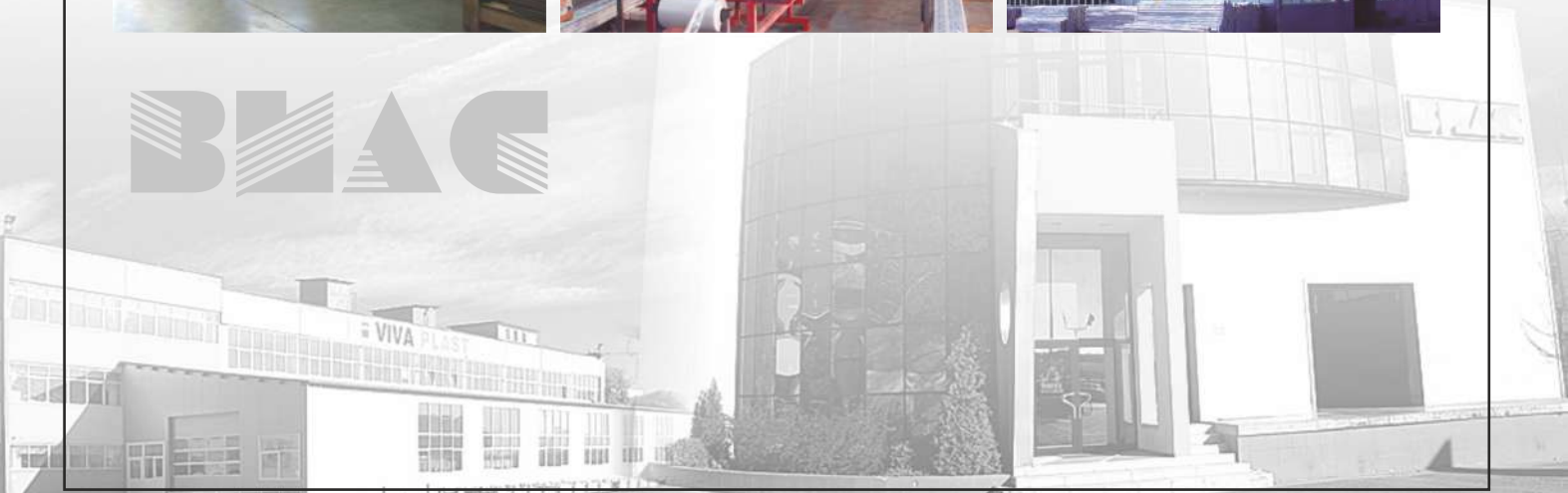
The surface of the **VIVAPLAST** profiles is to the highest gloss class and light-absorbing capacity.

All materials used, of high quality with no lead content, serve as a guarantee for ecologically and biologically harmless profile, corresponding to all environment protection norms.

Whenever the **VIVAPLAST** profiles are exposed to climatic variables of drastic amplitudes (humidity, average month temperatures above +35°C and below -10°C, variable atmospheric pressure, acid rains) they always preserve their complete structure, surface, gloss and colour.



VIAS



ВИАС ЕООД ви представя новата система за прозорци VIVAPLAST 8700.

VIVAPLAST 8700 е открояваща се система с конструктивна ширина от 85 mm. Първокласното качество както и многокамерната техника на профила имат грижата за възможно най-добрата топлоизолация. Системата е конструирана така, че в комбинация с правилно избраният стъклопакет, да намали консумацията на енергия за отопление и/или охлаждане до 70 %.

Техническа спецификация на седем камерната система VIVAPLAST при стандартна комбинация е:

- Конструктивна ширина – 85 mm
- Седем камерна система
- Остъкляването може да бъде от 32 mm, 36 mm и 44 mm
- Опция за двоен и троен стъклопакет
- Коефициент на топлопреминаване на профил – $U_f = 0,81 \text{ W/m}^2\text{K}$
- коефициент на топлопреминаване на прозорец – $U_f = 0,63 \text{ W/m}^2\text{K}$
- клас по водонепропускливост – 8A и 7B
- клас по устойчивост на вятър – C2
- носимоспособност на защитните устройства на натоврване – клас 4
- въздухопропускливост – клас 4
- претеглен индекс на изолация от въздушен шум – $R_w (C; C_{tr}) = 35 (-2; -5) \text{ dB}$

Системата е конструирана с централен уплътнител. Централният уплътнител значително подобрява качеството на прозорците и предотвратява образуването на нежелани явления като проникването на вода, корозия на обкова, изпотпяване на рамката и крилото. Какво представлява централния уплътнител? Казано по-просто, трети уплътнител (така наречената функционална фуга) разделя района между крилото и касата на прозореца на две камери – външна (студена и влажна) и вътрешна (топла и суха).

Предимства на системата с централен уплътнител:

- изключителна водонепропускливост при дъжд, без ограничения на височината на монтиране на прозореца
- Увеличаване на звукоизолиращите свойства, проникващ отвън навътре
- Всички метални елементи на обкова са монтирани в сухата зона зад централния уплътнител, което ясно повишава жизнения им цикъл.



VIAS Ltd. is happy to present you its new VIVAPLAST 8700 window system.

VIVAPLAST 8700 stands out with a constructive width of 85 mm. The excellent insulation is guaranteed by its first class quality and the multi-chamber profile. The system is designed in such a way, that if suitable glazing is used, the heating / cooling energy consumption may be decreased up to 70 %.

Technical specification of VIVAPLAST seven-chamber system, at standard combination:

- Constructive width – 85 mm.
- Seven-chamber system
- Accommodates glazing with thickness – 32 mm., 34 mm. and 44 mm.
- Option for a double or triple glazing
- Profile thermal transmittance value – $U_f = 0,81 \text{ W/m}^2\text{K}$
- Window thermal transmittance value – $U_f = 0,63 \text{ W/m}^2\text{K}$
- Water tightness class – 8A and 7B
- Resistance to wind load class – C2
- Carrying capacity of the protective devices – class 4
- Air permeability – class 4
- Weighted Sound Reduction Index $R_w (C; C_{tr}) = 35 (-2; -5) \text{ dB}$

The window system is constructed with a central seal. The central seal significantly improve the windows quality and prevents unwanted events such as water penetration, hardware corrosion, frame and wing fog. What is a central seal? Simply said, this is a third seal (the so-called functional joint) separating the area between the wing and the window frame into two chambers – external (cold and wet) and internal (warm and dry).

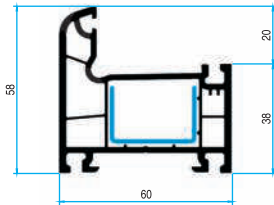
Advantages of a system with a central seal:

- Exceptional water impermeability when raining, no restrictions on mounting height for the window
- Improved noise insulation features, coming from outside
- All metal elements of the hardware are mounted in the dry area above the central seal, proven to increase their life span.

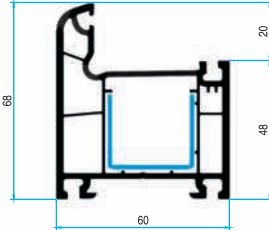
СИСТЕМА / SYSTEM
6300



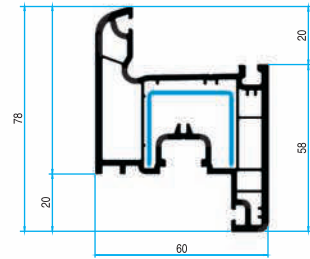
КАСА / FRAME 63020



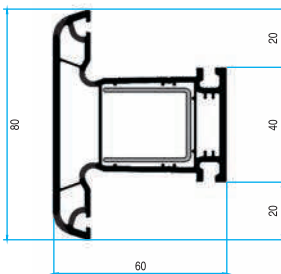
КАСА / FRAME 63030



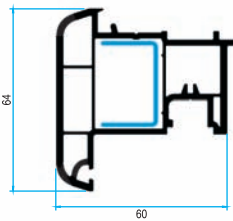
КРИЛО ПРОЗОРЕЦ / SASH 63040



СТАТИЧЕН КЕМПФЕР / MULLION 63050



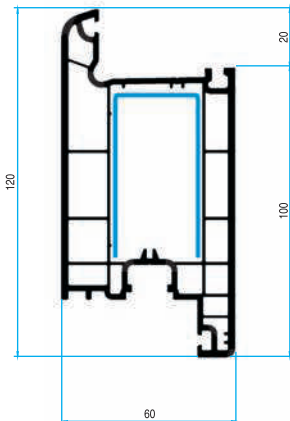
ЛЕТЯЩ КЕМПФЕР / OVERHUNG 63080



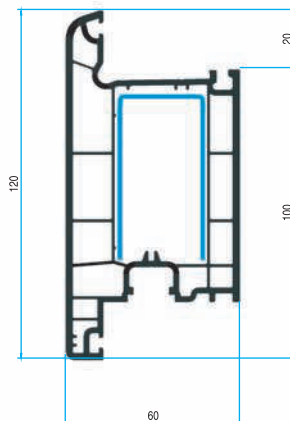
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 24 mm 63090



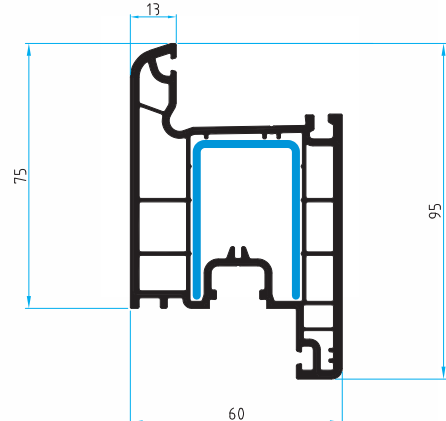
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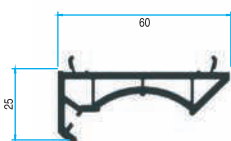
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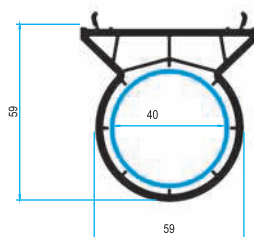
КРИЛО ВРАТА / DOOR SASH 63065



АДАПТОР ТРЪБА / PIPE ADAPTOR PROFILE 63100



ТРЪБА / PIPE PROFILE 63110



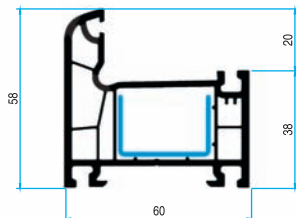
СЪЕДИНИТЕЛ / COUPLING PROFILE 63120



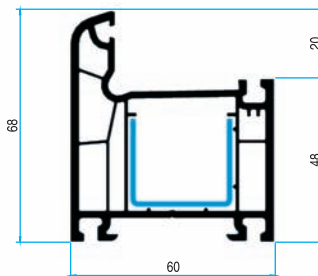
СИСТЕМА / SYSTEM 6400



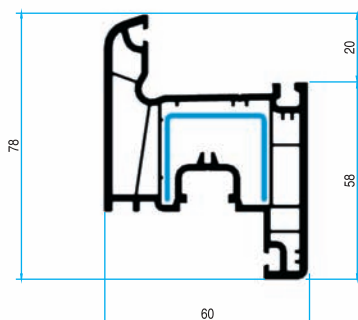
KACA / FRAME 64020



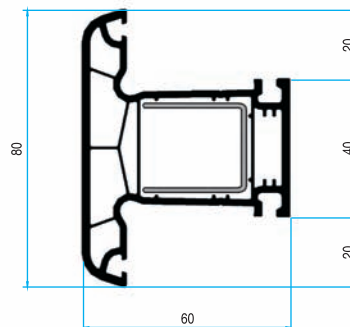
KACA / FRAME 64030



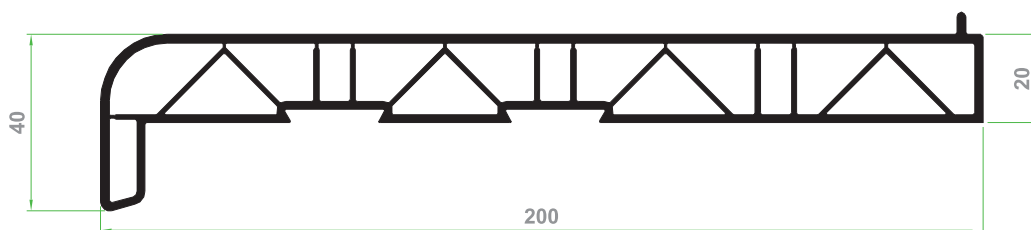
КРИЛО ПРОЗОРЕЦ / SASH 64040



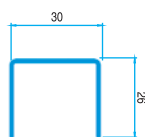
СТАТИЧЕН КЕМПФЕР / MULLION 64050



ПОДПРОЗОРЕЧНА ДЪСКА / SILL 63200

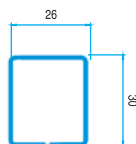


S-519TRE02



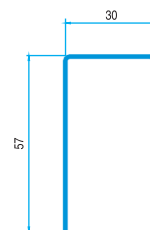
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

S-519TRE03



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

S-519TRE04

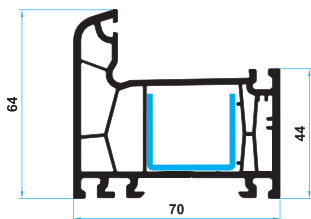


Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	1,29
1,5	1,62

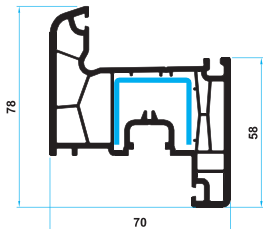
СИСТЕМА / SYSTEM 7500



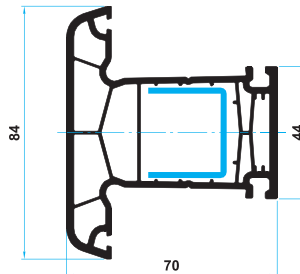
КАСА / FRAME 75030



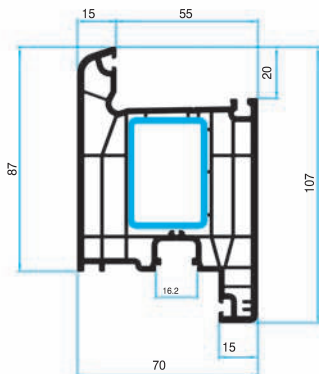
КРИЛО ПРОЗОРЕЦ / SASH 75040



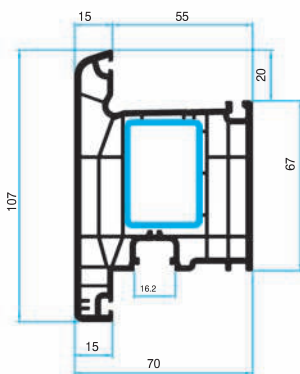
ДЕЛИТЕЛ / MULLION 75050



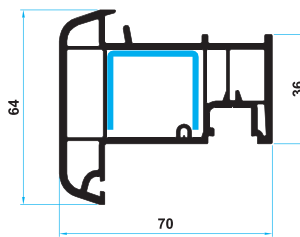
КРИЛО ВРАТА НАВЪТРЕ / DOOR SASH INSIDE 75060



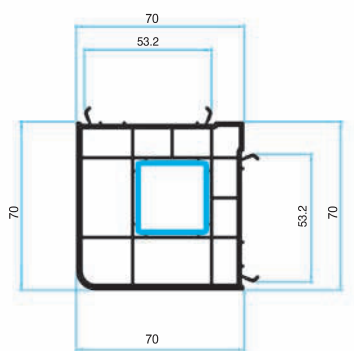
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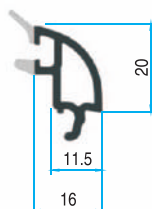
ЛЕТЯЩ КЕМПФЕР / OVERHUNG 74080



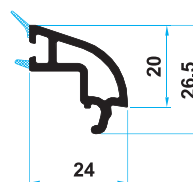
КОЛОНА 90° / POLE 90° 75130



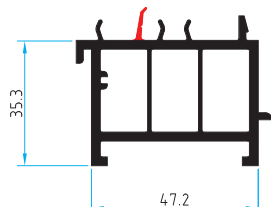
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 32 mm 63090



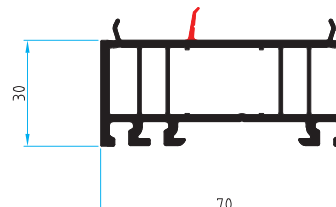
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 24 mm 75090



СТЕНЕН КОНЕКТОР / WALL CONNECTOR 75310



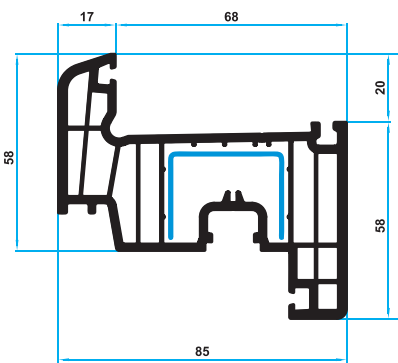
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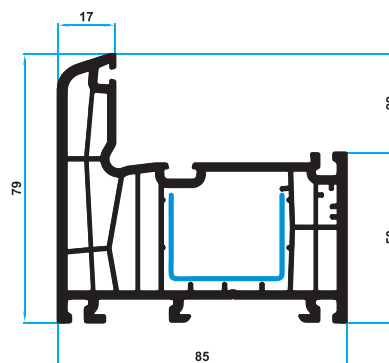
СИСТЕМА / SYSTEM 8700



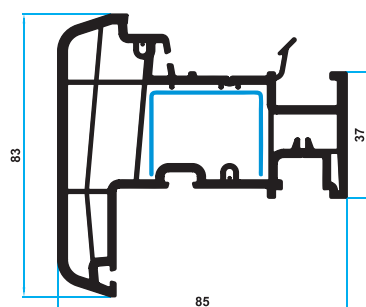
КРИЛО ПРОЗОРЕЦ / SASH 87040



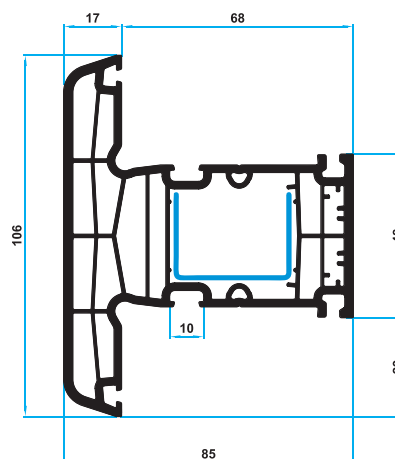
КАСА / FRAME 87030



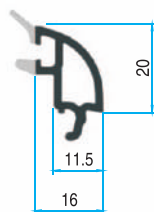
ЛЕТЯЩ КЕМПФЕР / OVERHUNG 87080



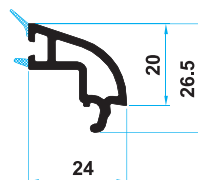
ДЕЛИТЕЛ / MULLION 87050



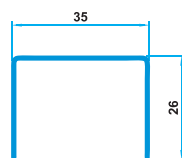
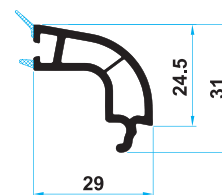
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 44 mm 63090



СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 36 mm 75090



СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 32 mm 87090



Дебелина Thickness a [mm]	Приблизително тегло Weight (kg/m)
1.5	0.87

СИСТЕМА / SYSTEM
6300



СИСТЕМА / SYSTEM
6300

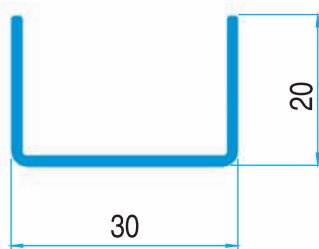
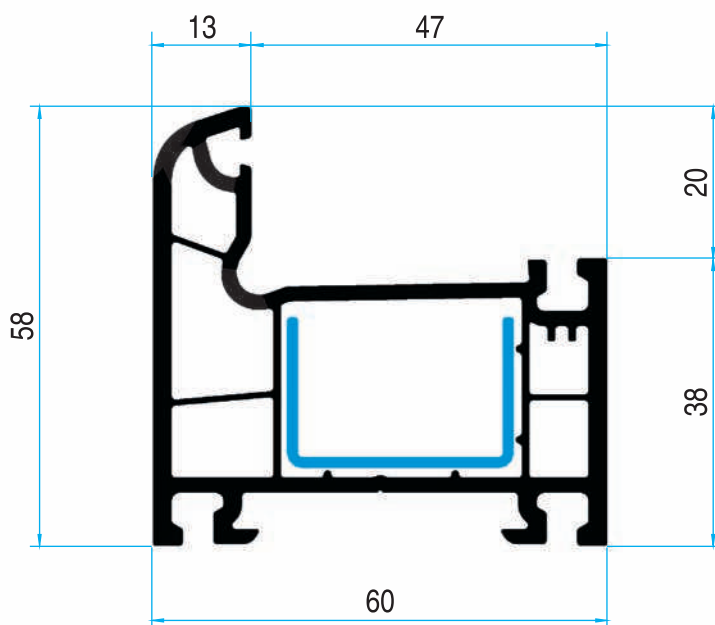


HOME / CODE
63020

KACA
PAMA
FRAME PROFILE
RAHMEN

МАЩАБ
SCALE

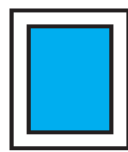
1:1



Дебелина Thickness a (mm)	Приблизително тегло Weight (kg/m)
1,2	0,60
1,5	0,76

63020

СИСТЕМА / SYSTEM
6300



VIVA[®]
PLAST

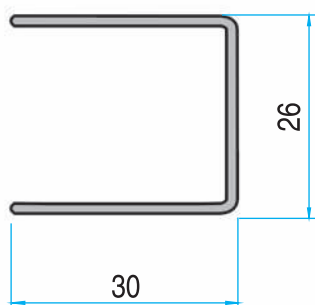
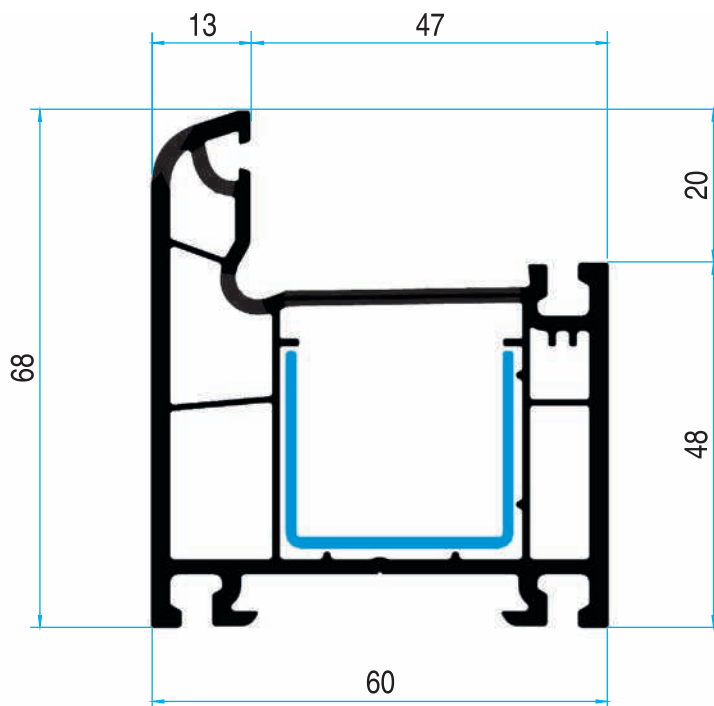
HOMEP / CODE

63030

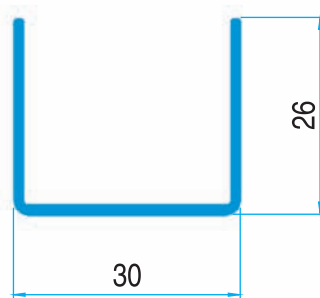
KACA
PAMA
FRAME PROFILE
RAHMEN

МАЩАБ
SCALE

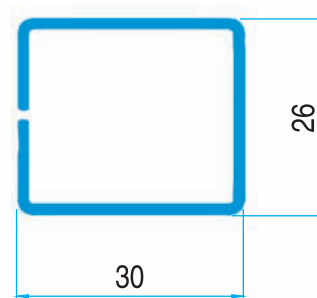
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

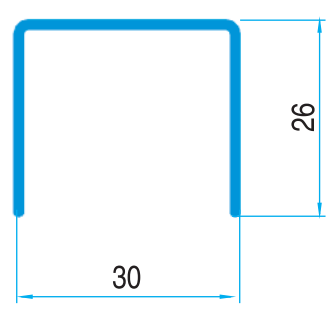
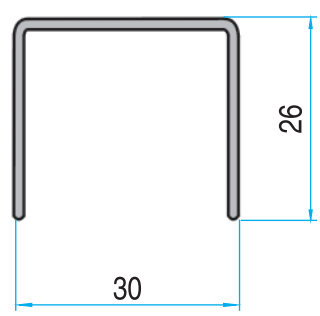
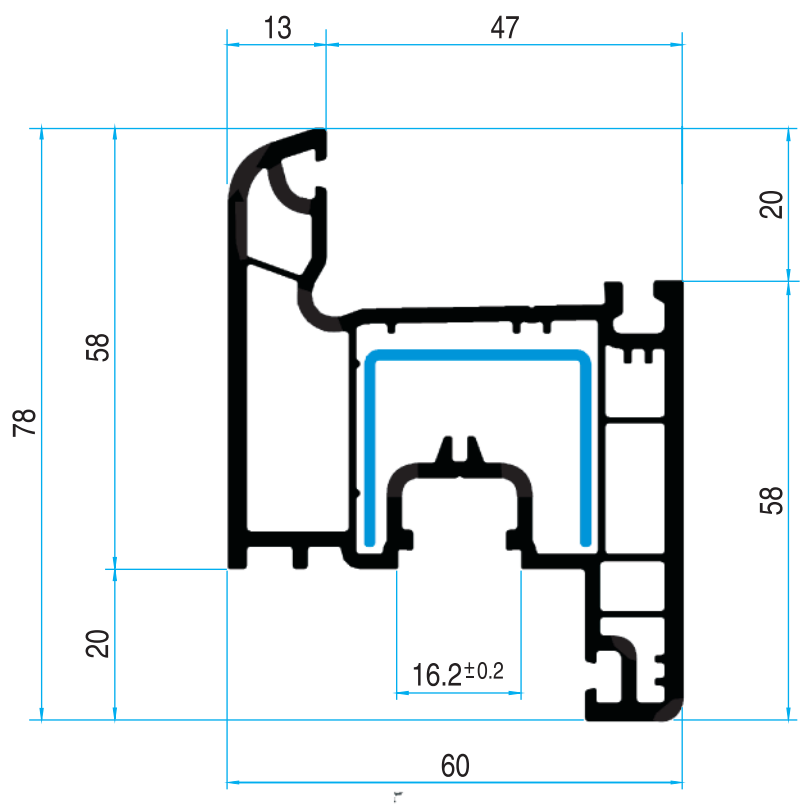
СИСТЕМА / SYSTEM
6300



НОМЕР / CODE
63040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

63040

СИСТЕМА / SYSTEM
6300

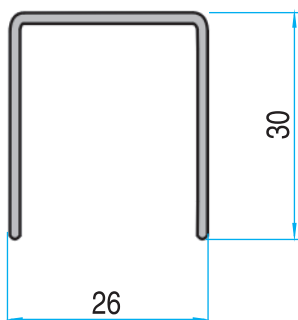
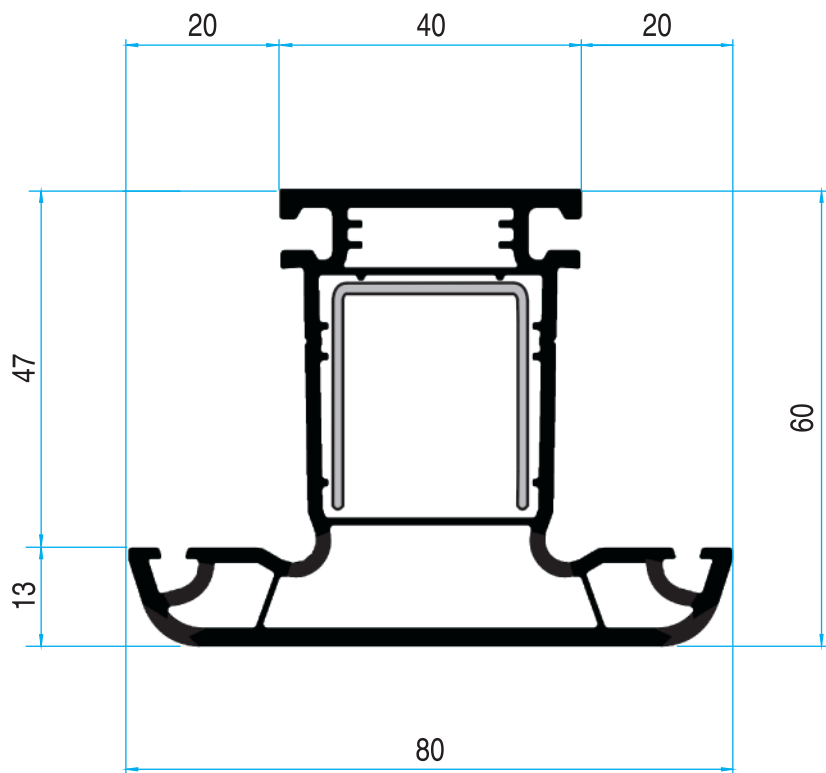


HOME / CODE
63050

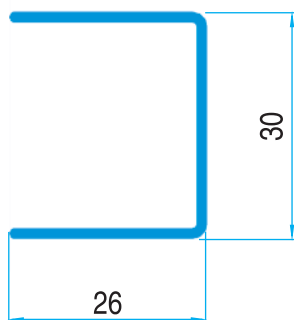
СТАТИЧЕН КЕМПФЕР
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE

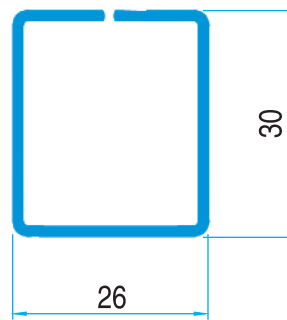
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

СИСТЕМА / SYSTEM
6300

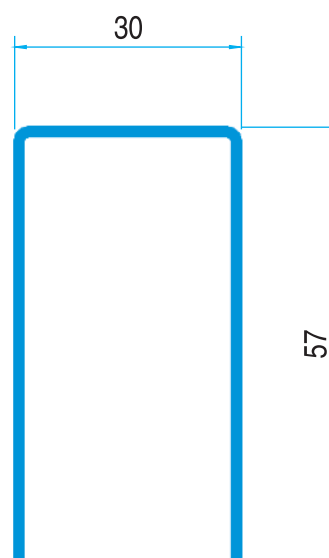
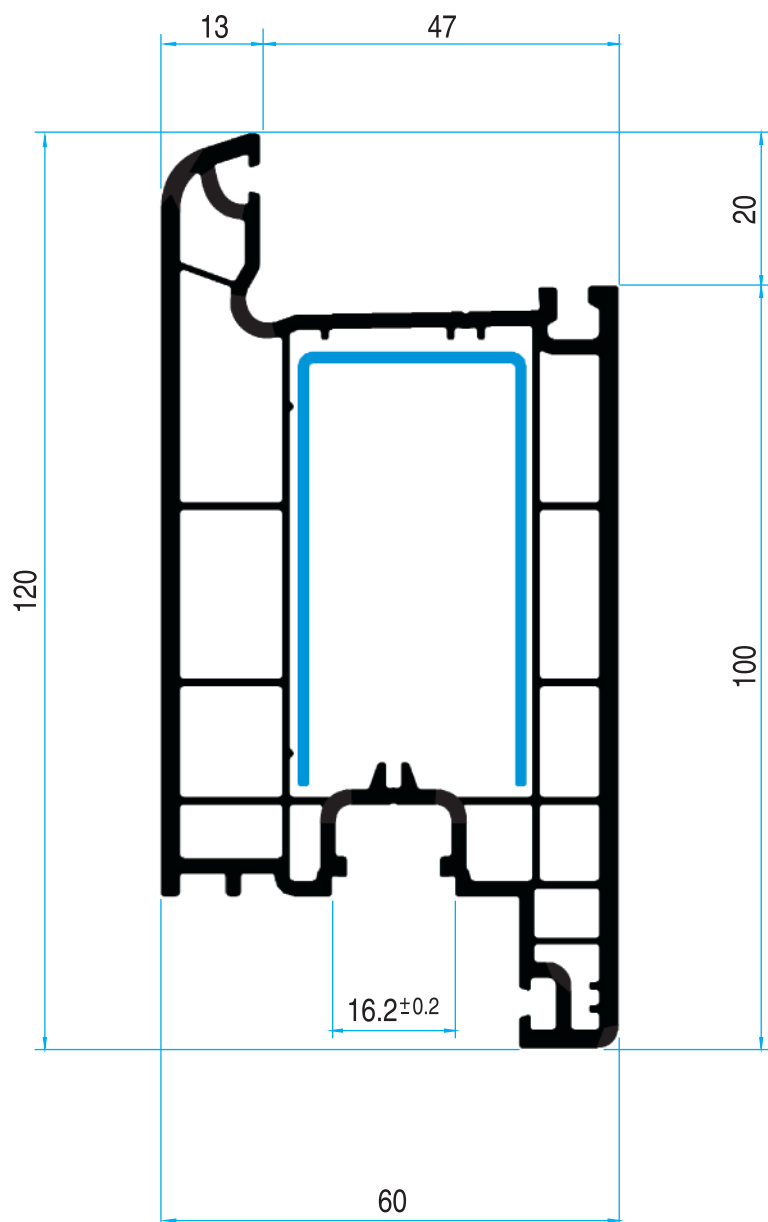


HOMEP / CODE
63060

КРИЛО ВРАТА
СТВОРКА ДВЕРИ
DOOR SASH
TUERFLUEGEL

МАЩАБ
SCALE

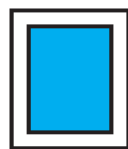
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	1,29
1,5	1,62

63060

СИСТЕМА / SYSTEM
6300



VIVA[®]
PLAST

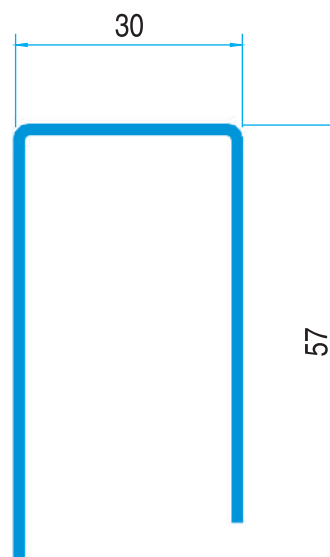
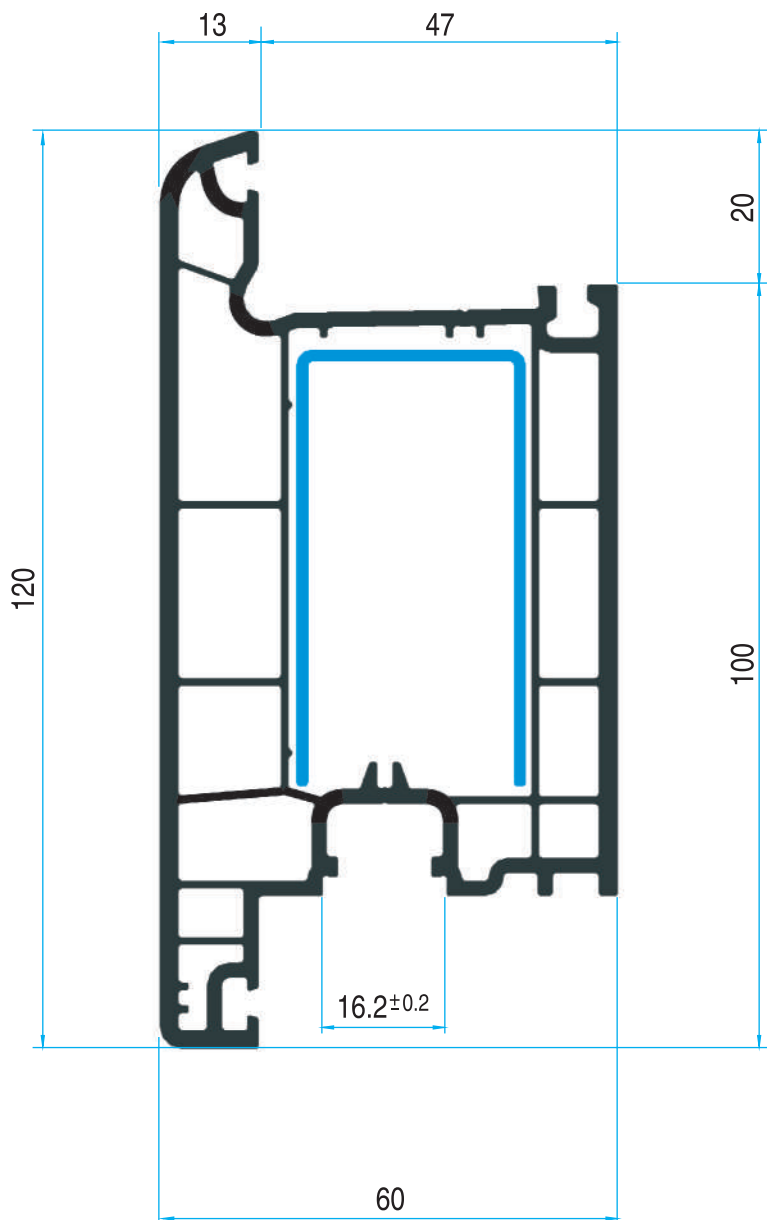
НОМЕР / CODE

63070

КРИЛО ВРАТА
СТВОРКА ДВЕРИ
DOOR SASH
TUERFLUEGEL

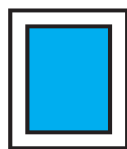
МАЩАБ
SCALE

1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	1,29
1,5	1,62

СИСТЕМА / SYSTEM
6300



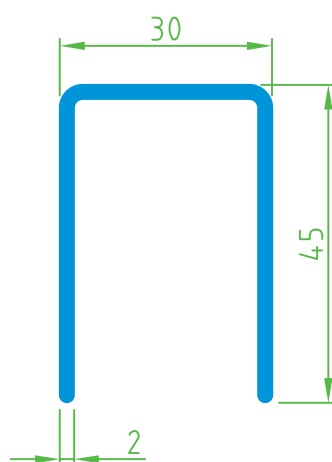
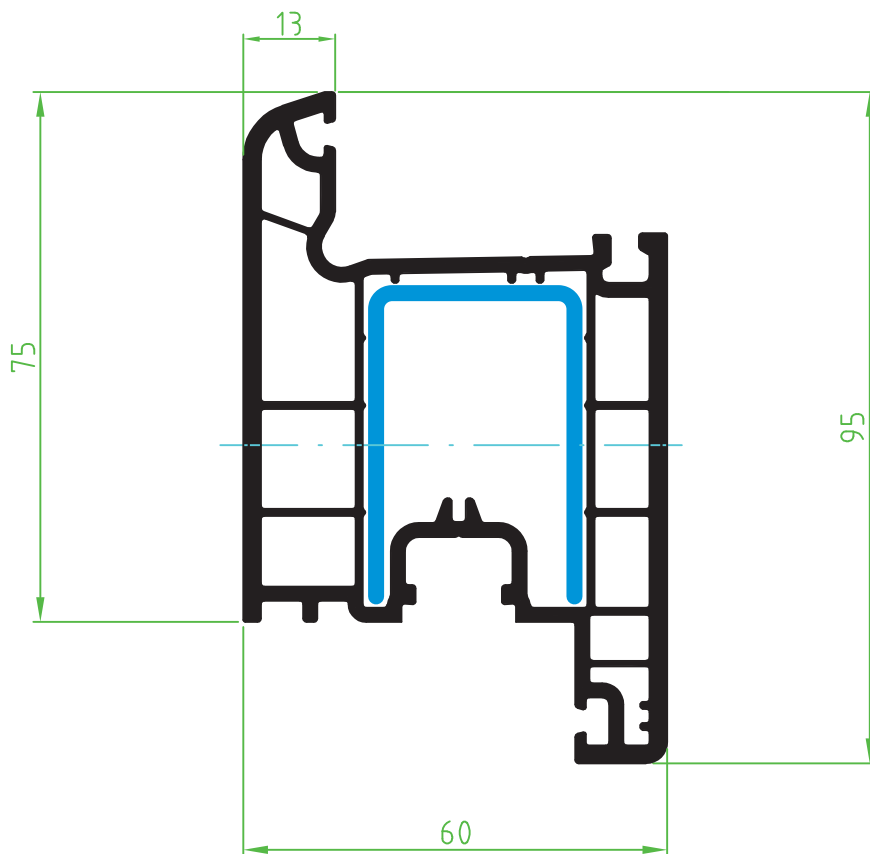
VIVA®
PLAST

НОМЕР / CODE
63065

КРИЛО ВРАТА
СТВОРКА ДВЕРИ
DOOR SASH
TUERFLUEGEL

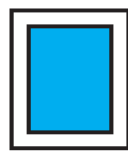
МАЩАБ
SCALE

1:1



63065

СИСТЕМА / SYSTEM
6300



VIVA[®]
PLAST

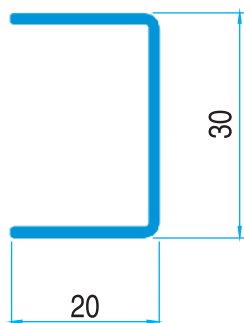
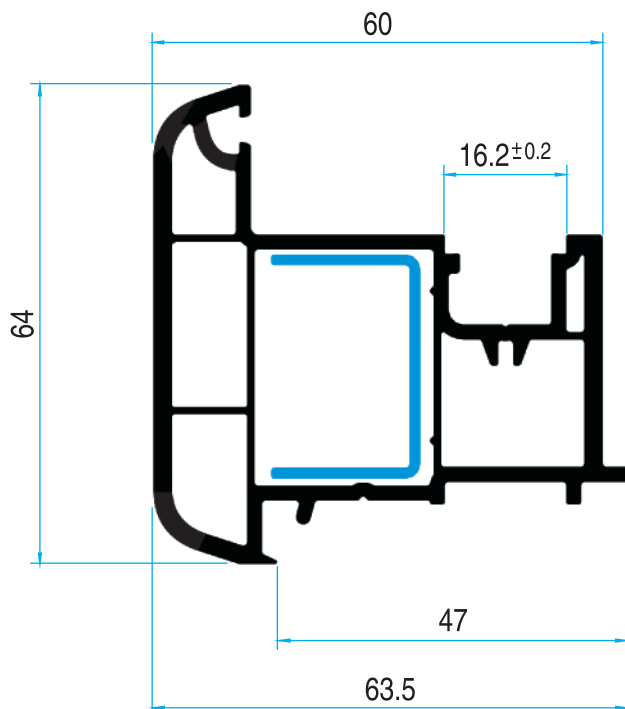
НОМЕР / CODE

63080

ЛЕТЯЩ КЕМПФЕР
ЩУЛЬП
OVERHUNG
STULP

МАЩАБ
SCALE

1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,60
1,5	0,76

СИСТЕМА / SYSTEM
6300

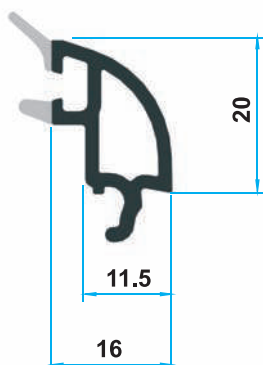


HOME / CODE

СТЪКЛОДЪРЖАТЕЛ
ШТАПИК
GLASS BEAD
GLASLEISTE

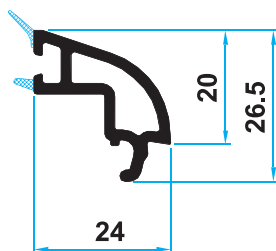
МАЩАБ
SCALE

1:1



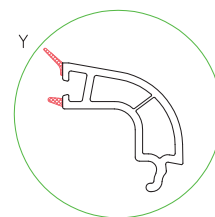
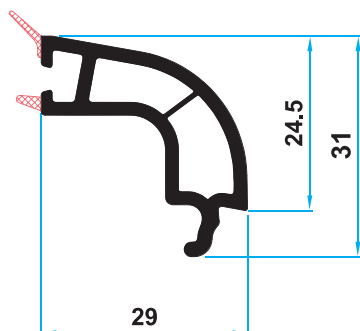
63090

СИСТЕМА / SYSTEM
7500



75090

СИСТЕМА / SYSTEM
8700



87090

СИСТЕМА / SYSTEM
6300



VIVA[®]
PLAST

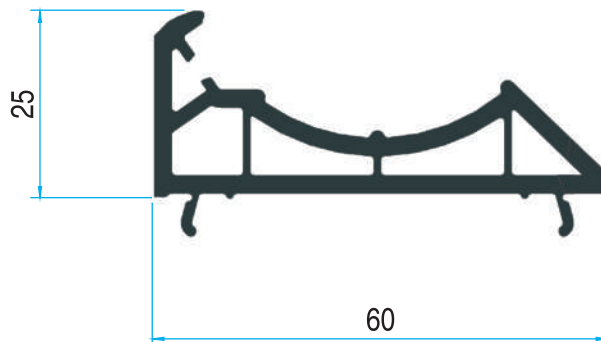
HOMEP / CODE

63100

АДАПТЕР ЗА PVC ТРЪБА
АДАПТОР ДЛЯ PVC ТРУБА
CORNER LAG PROFILE
ADAPTER ZUM ROHR

МАЩАБ
SCALE

1:1



63100

СИСТЕМА / SYSTEM
6300



VIVA[®]
PLAST

PVC DOORS & WINDOWS SYSTEMS
Austrian technology system

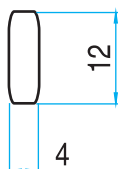
HOMEP / CODE

63120

ПРИСЪЕДИНИТЕЛЕН
ПРОФИЛ ЗА
3 И 4 КАМЕРИ
ADJOINING PROFILE

МАЩАБ
SCALE

2:1



СИСТЕМА / SYSTEM
6300

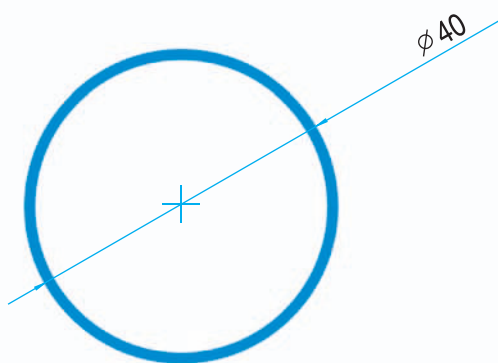
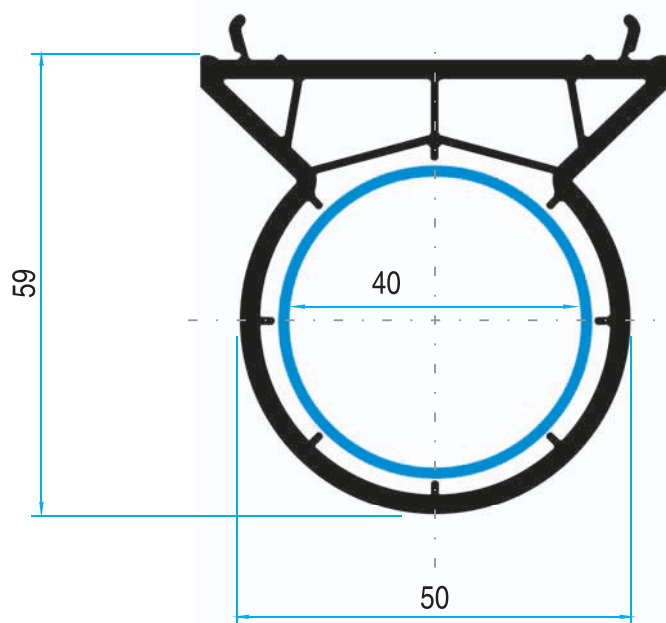


HOMEPI / CODE
63110

ТРЪБА
ТРУБА
PIPE PROFILE
ROHR

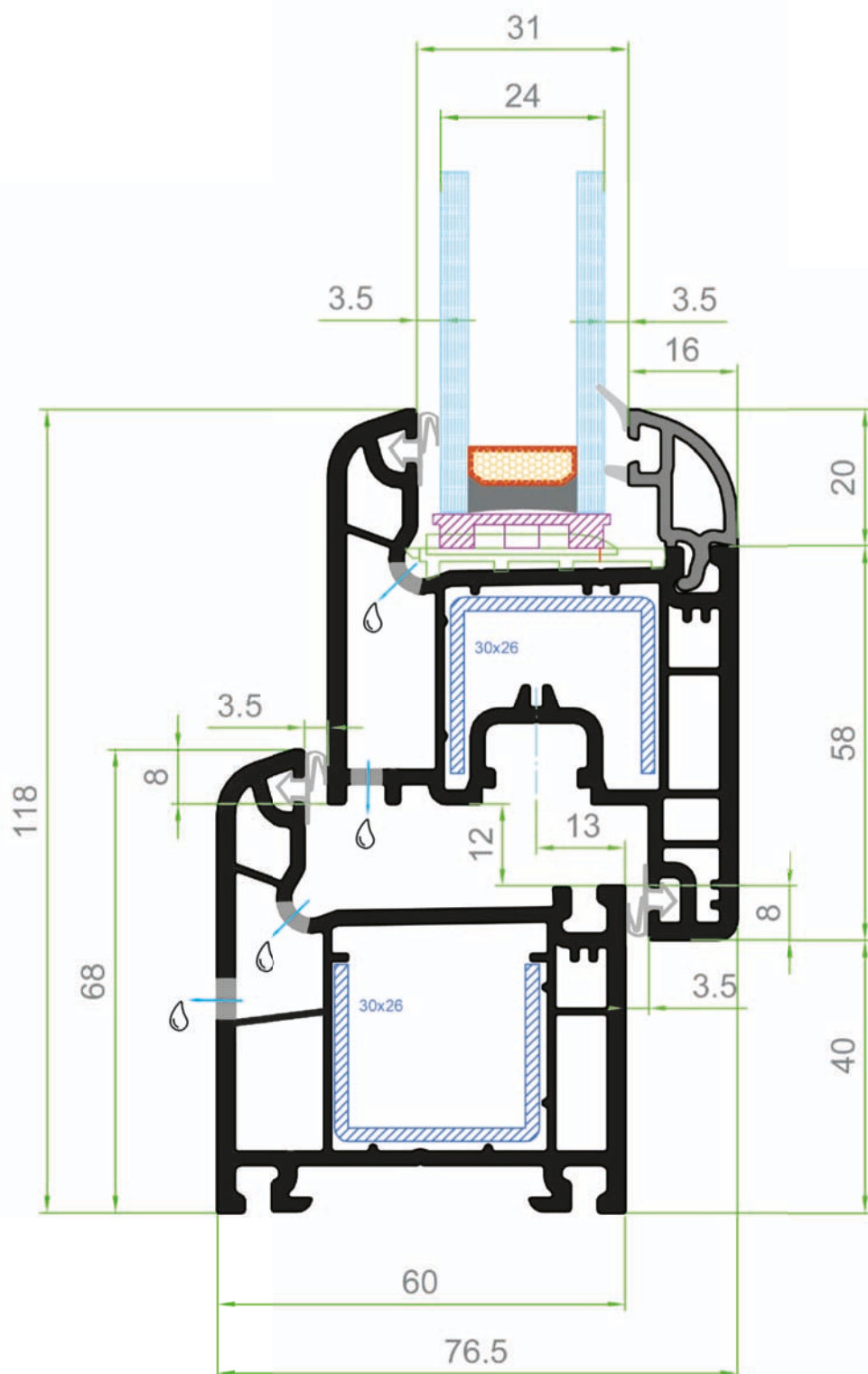
МАЩАБ
SCALE

1:1

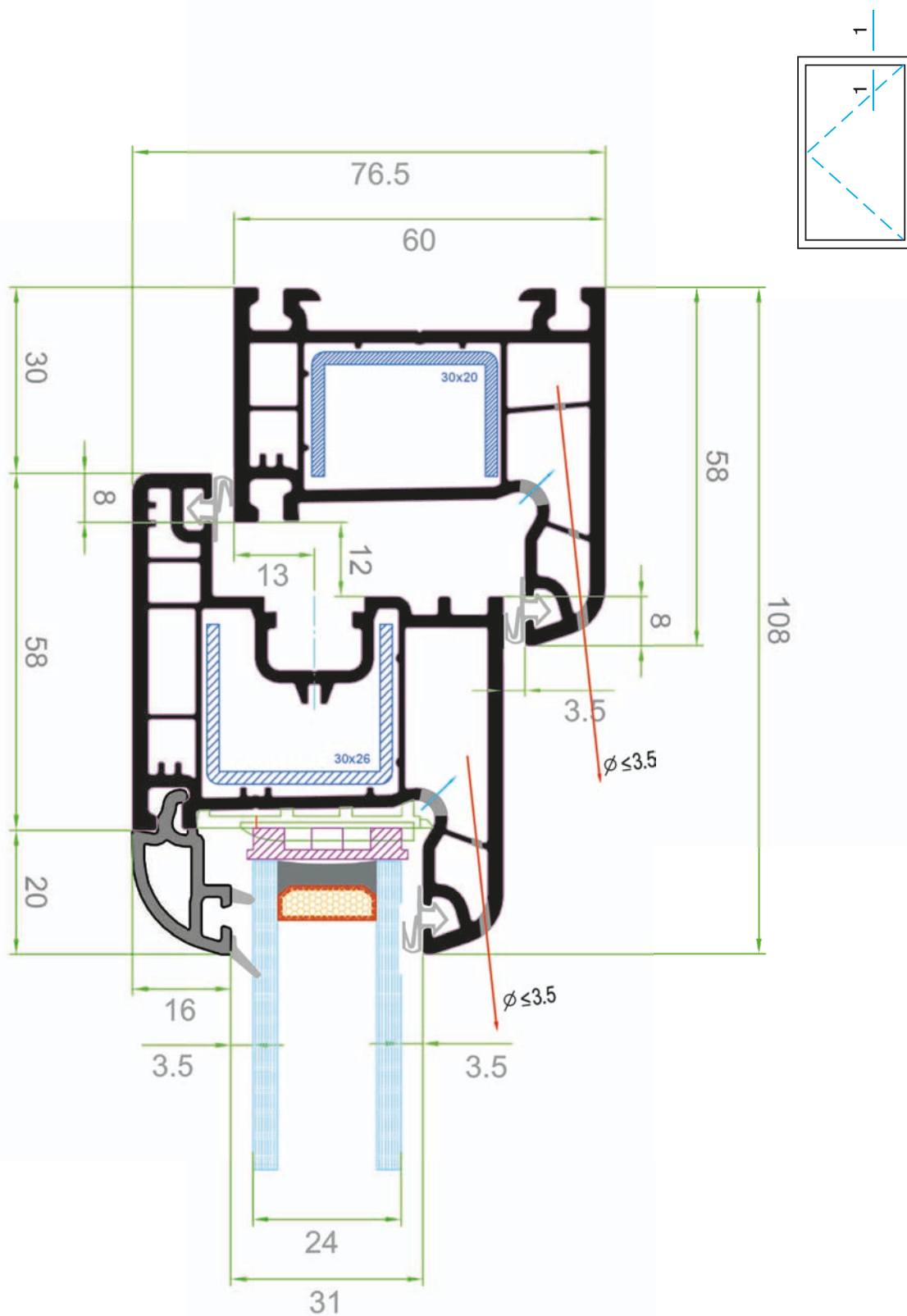


Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	1,2
1,5	1,40

63110



Изглед - отводняване / Drainage



Изглед - вентилиране срещу линейните разширения
Sectional drawing - Ventilation

СИСТЕМА / SYSTEM
6400



СИСТЕМА / SYSTEM
6400

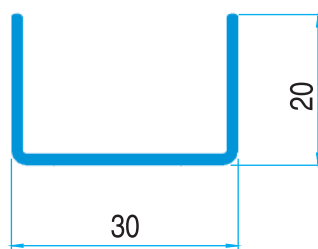
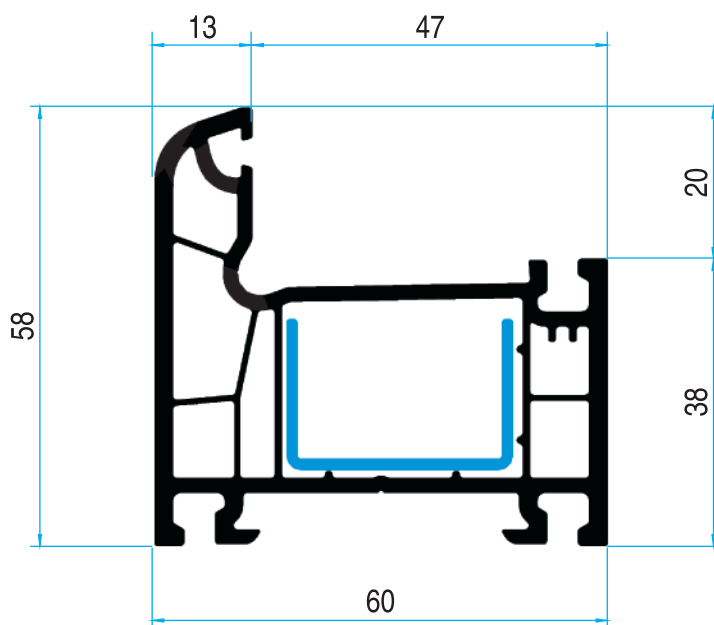


HOMEP / CODE
64020

**КАСА
РАМА
FRAME PROFILE
RAHMEN**

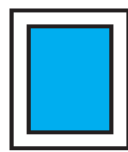
МАЩАБ
SCALE

1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,60
1,5	0,76

СИСТЕМА / SYSTEM
6400



VIVA®
PLAST

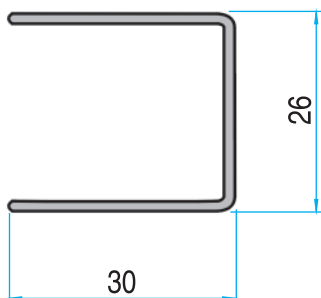
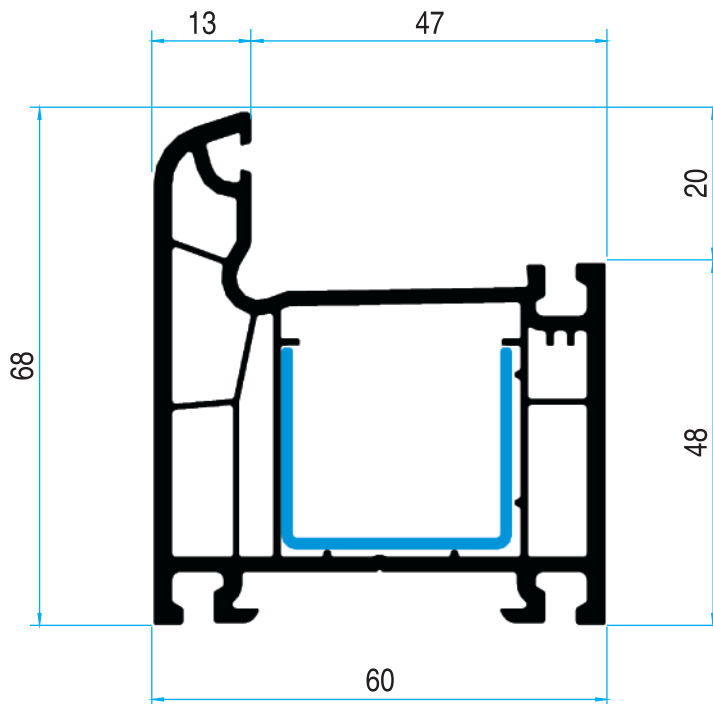
HOMEP / CODE

64030

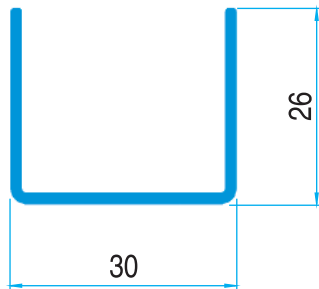
KACA
PAMA
FRAME PROFILE
RAHMEN

МАЩАБ
SCALE

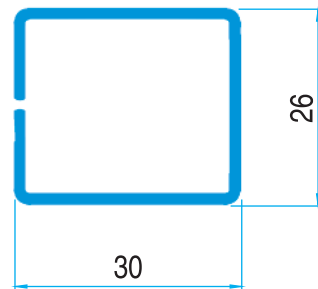
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

СИСТЕМА / SYSTEM

6400

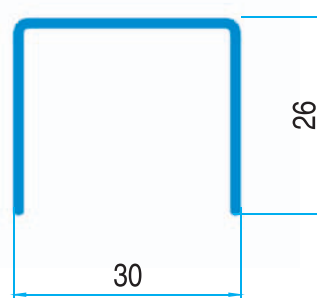
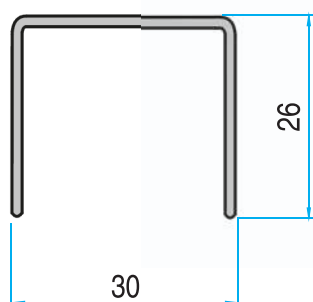
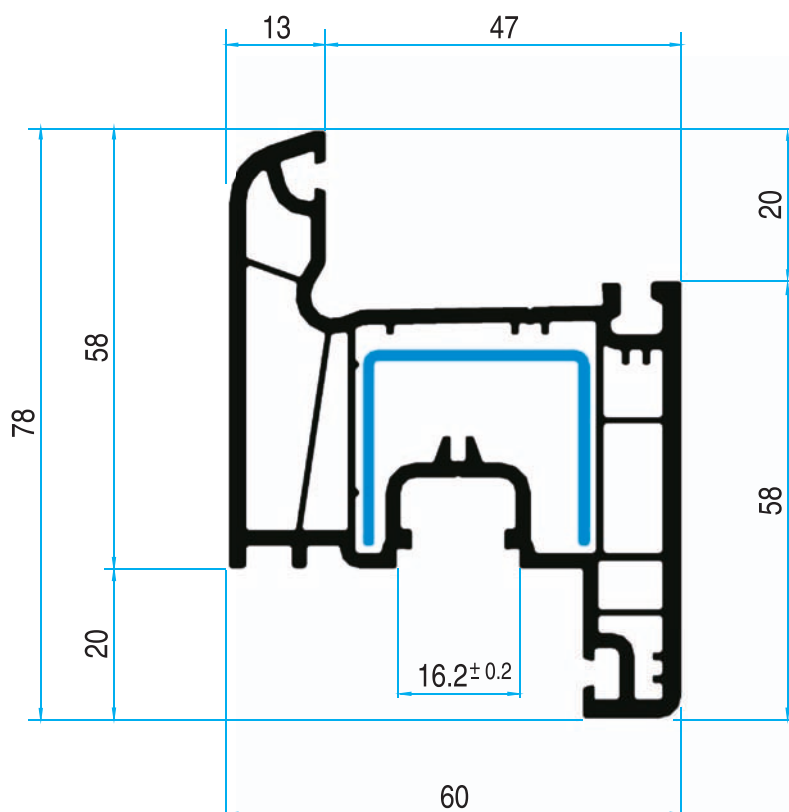


HOMEPI / CODE
64040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE

1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

64040

СИСТЕМА / SYSTEM
6400



VIVA
PLAST

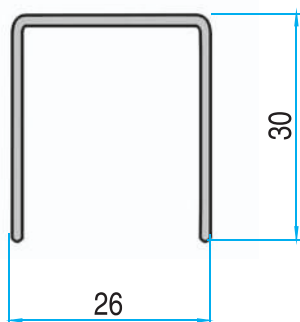
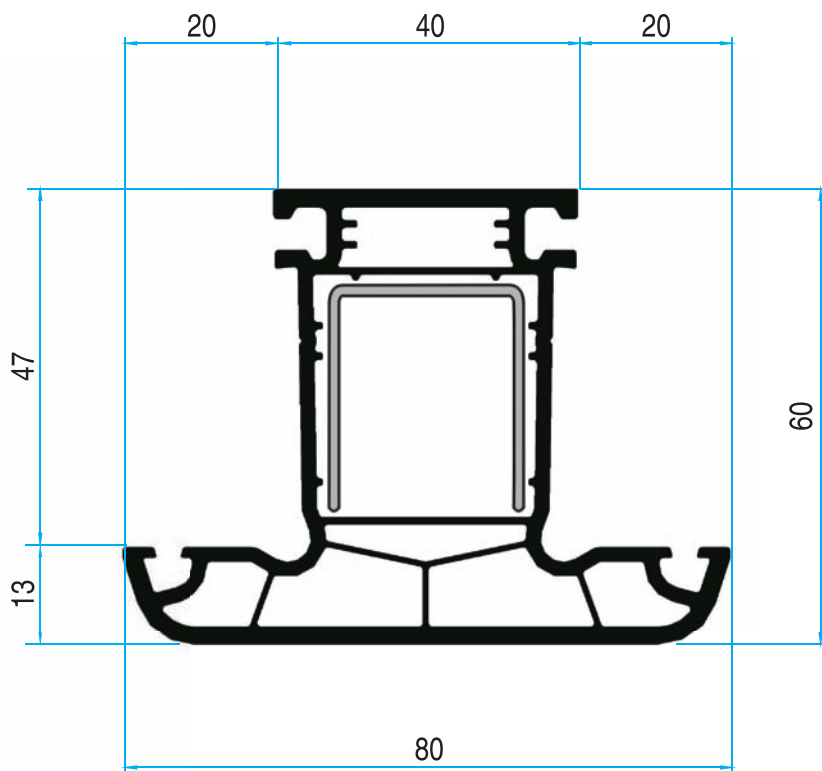
HOME / CODE

64050

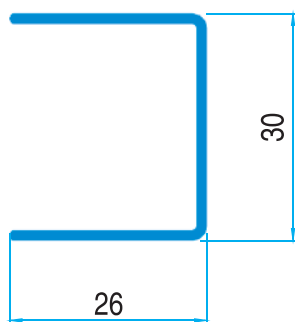
СТАТИЧЕН КЕМПФЕР
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE

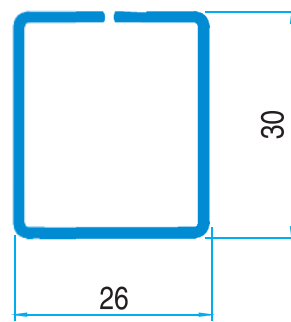
1:1



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

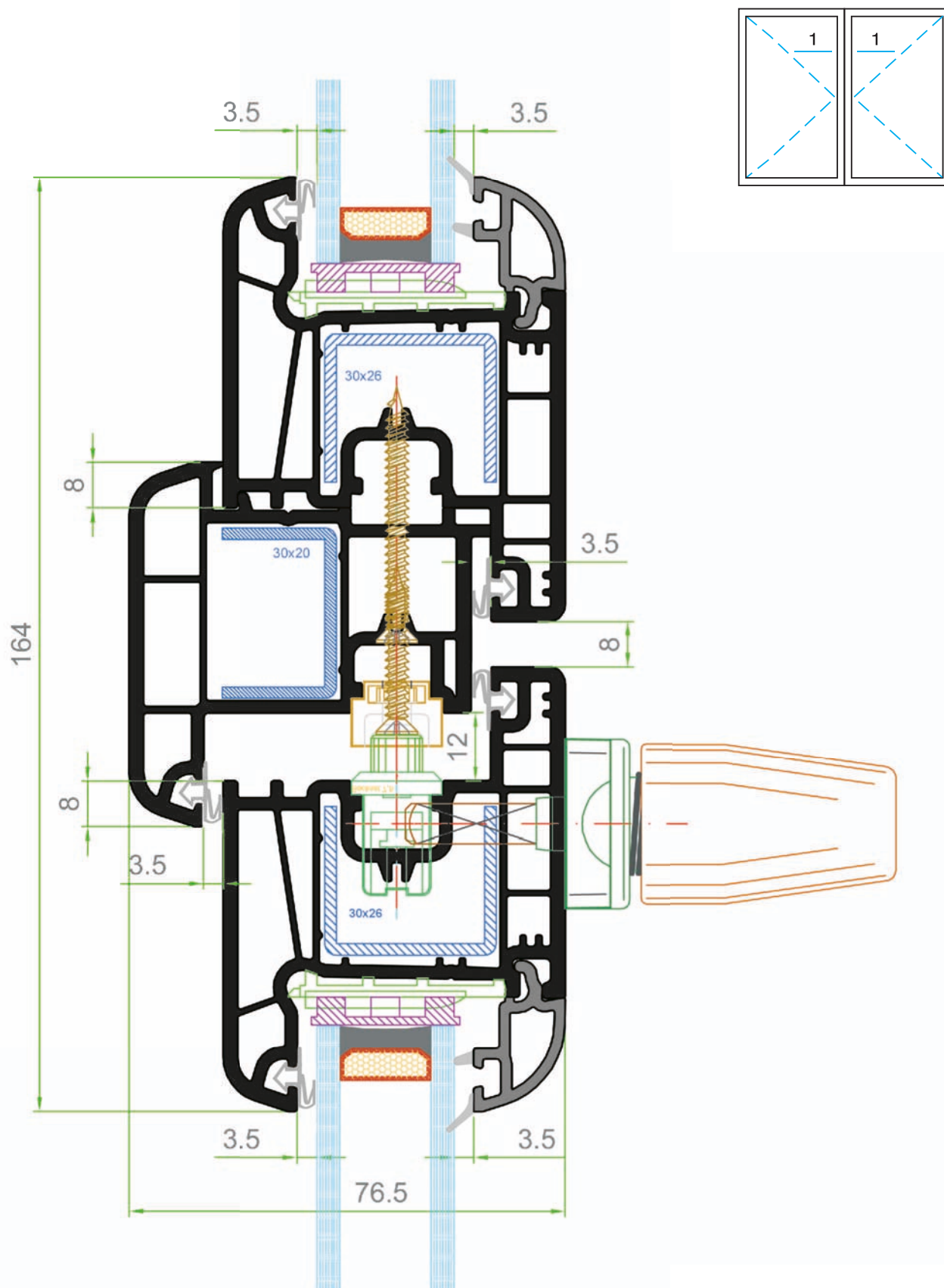


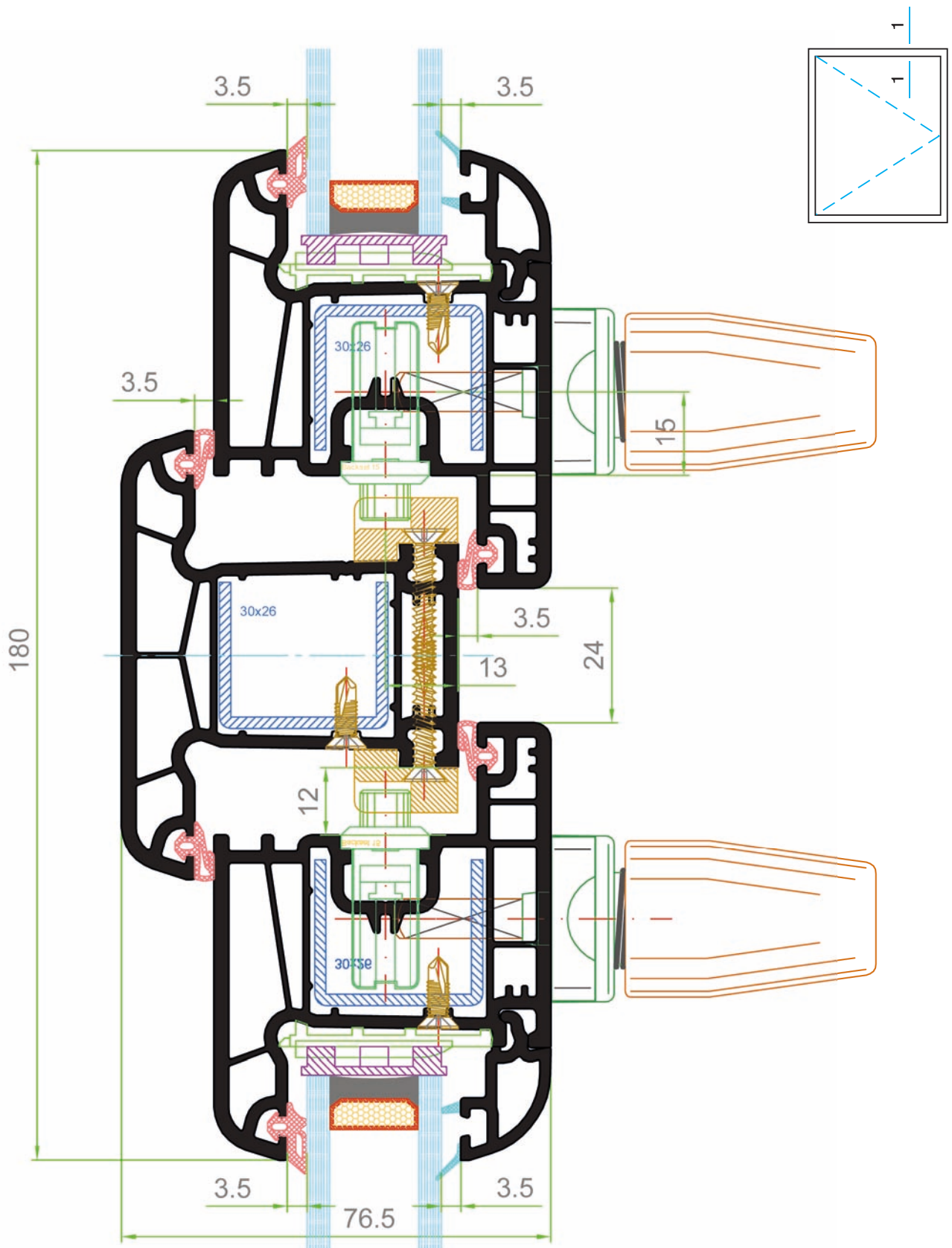
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90



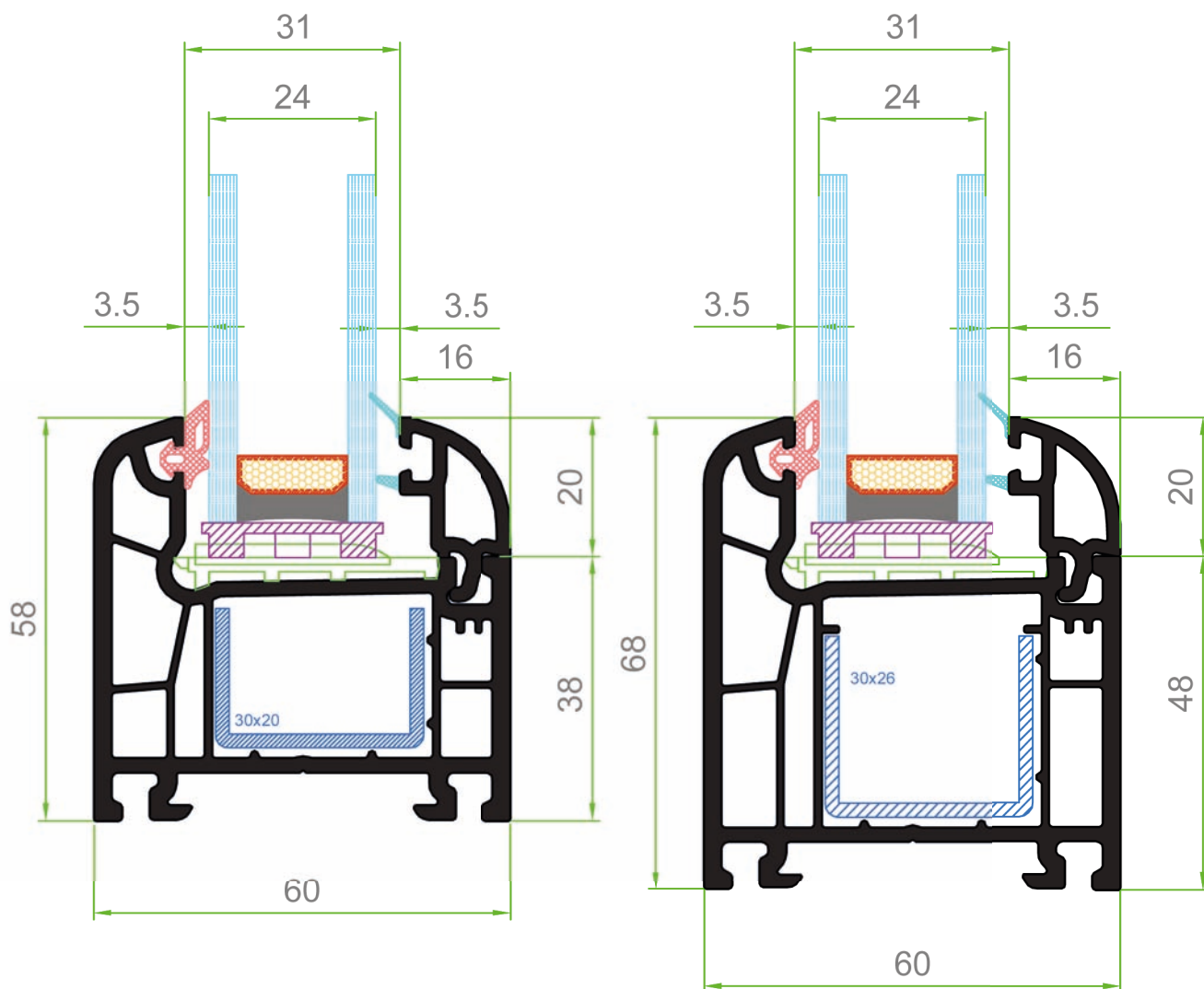
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

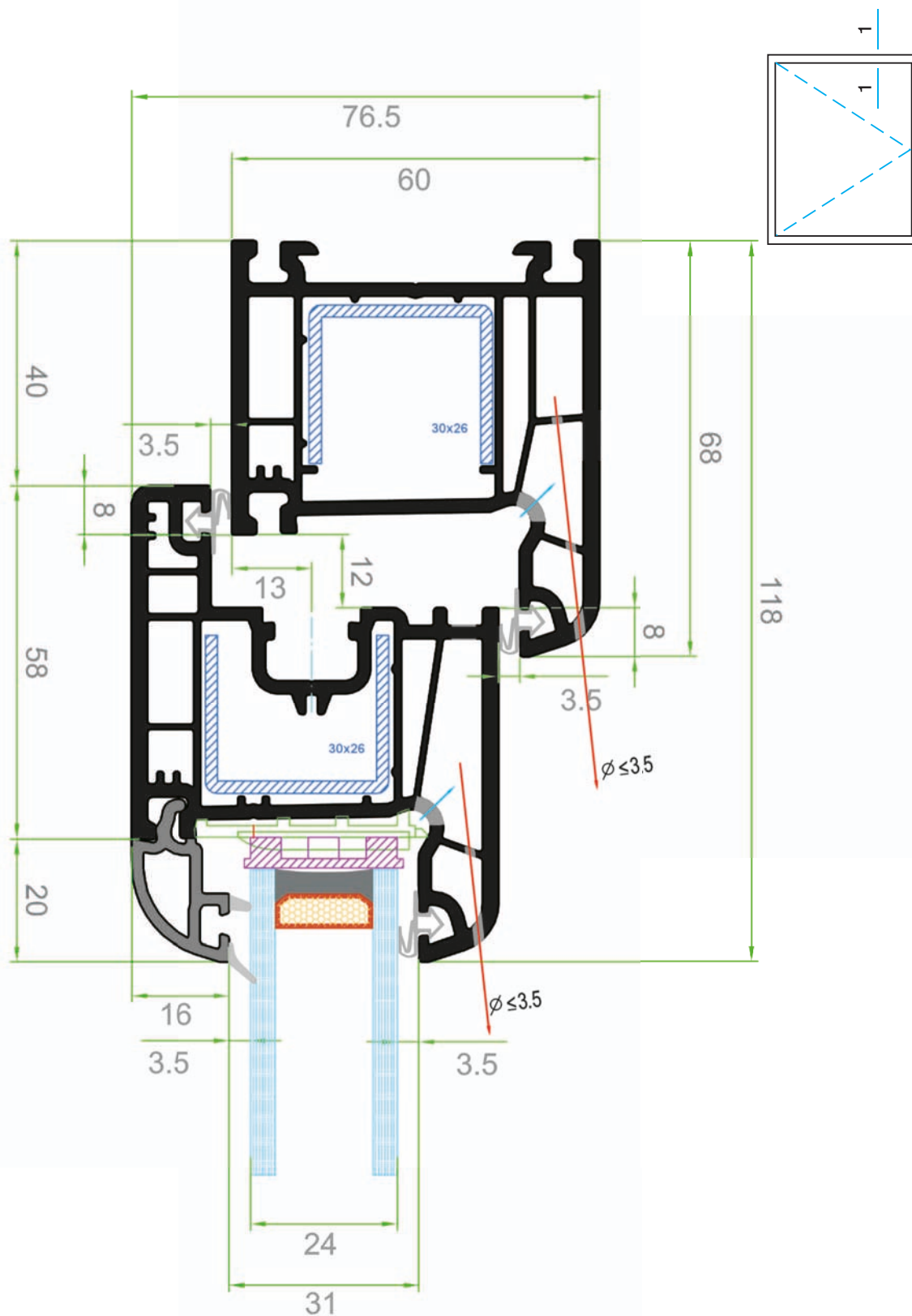
2007





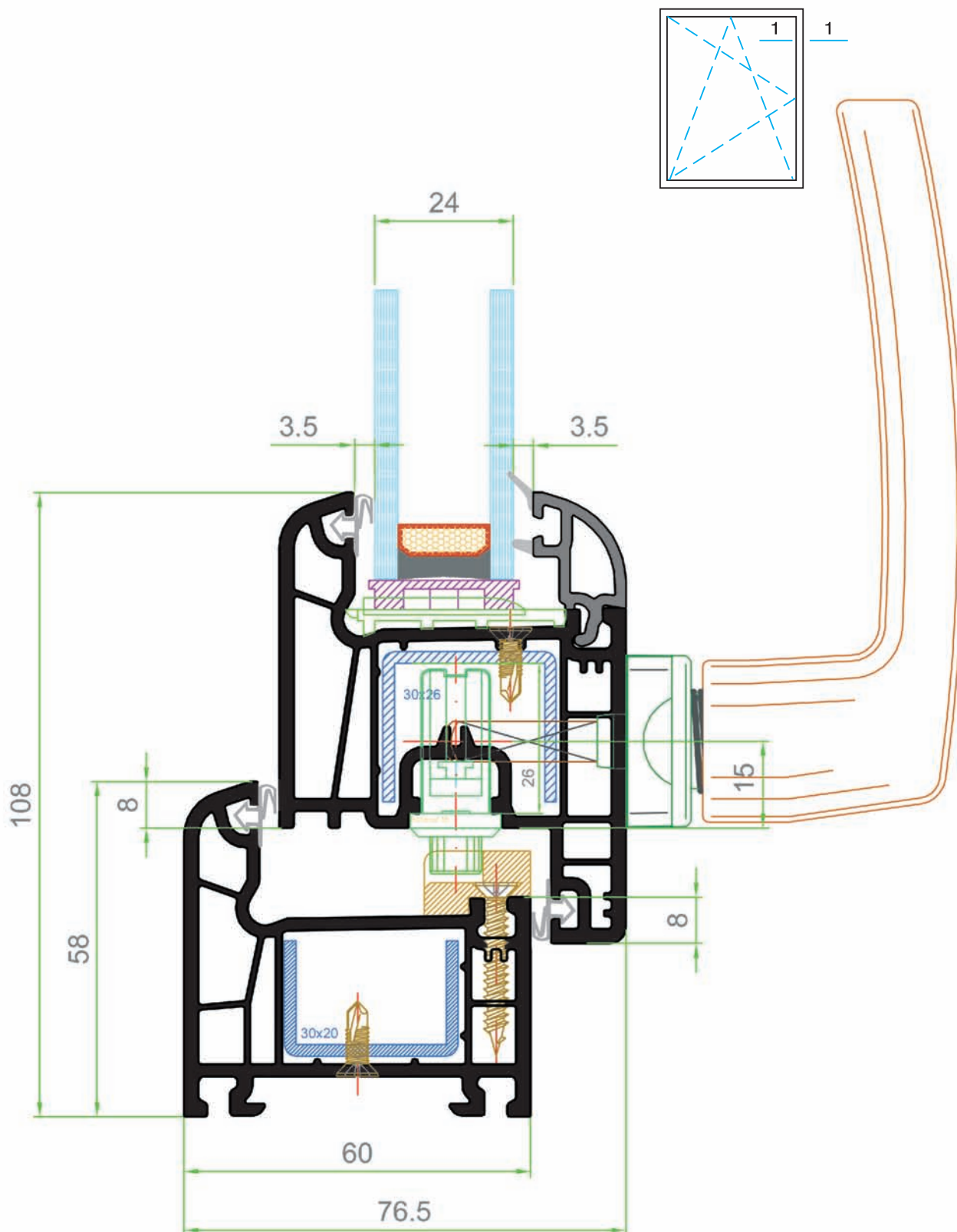
Разрез - двукрил прозорец с делител
Sectional drawing





Изглед - вентилиране срещу
линейните разширения
Sectional drawing

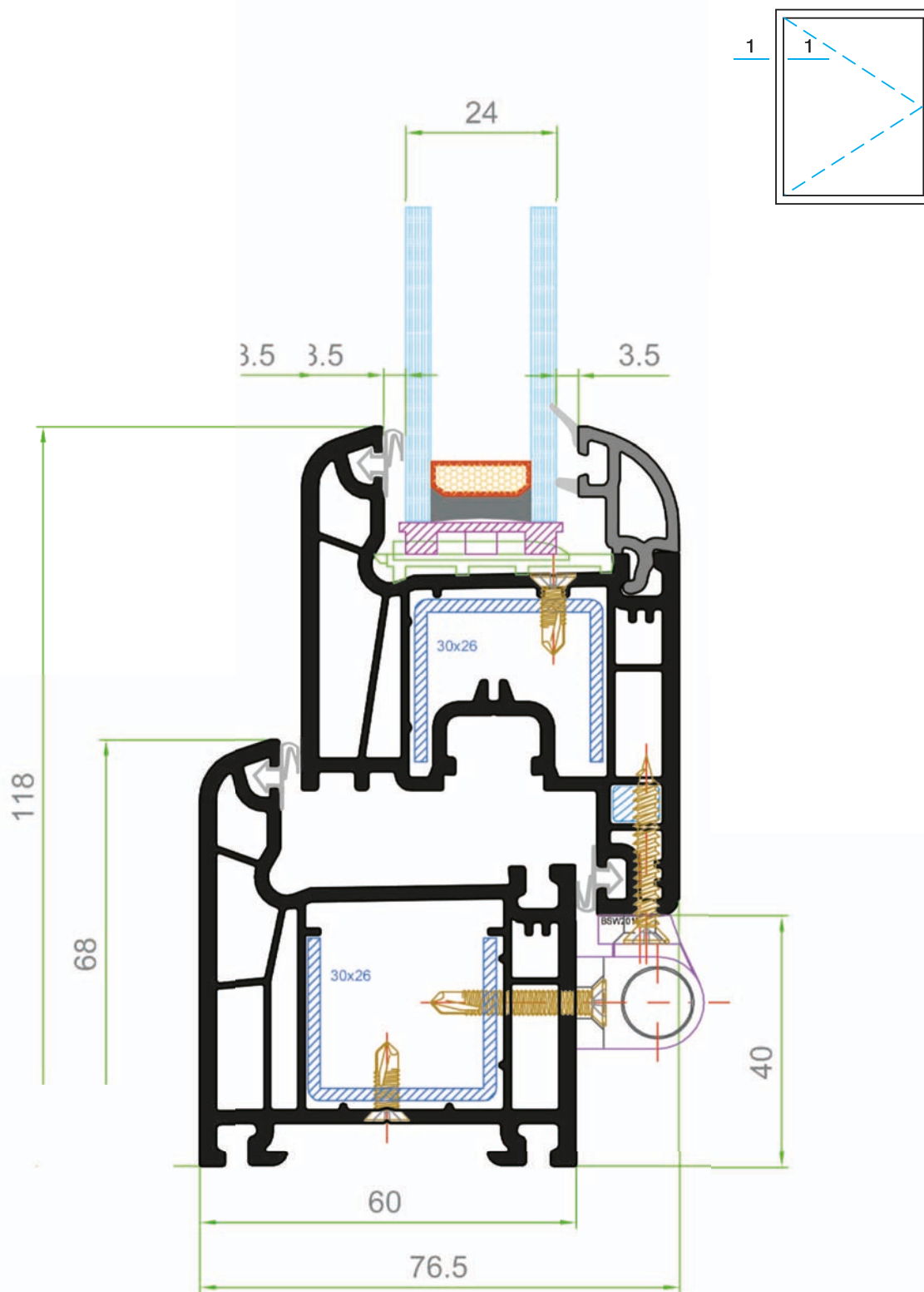
СИСТЕМА / SYSTEM
6400



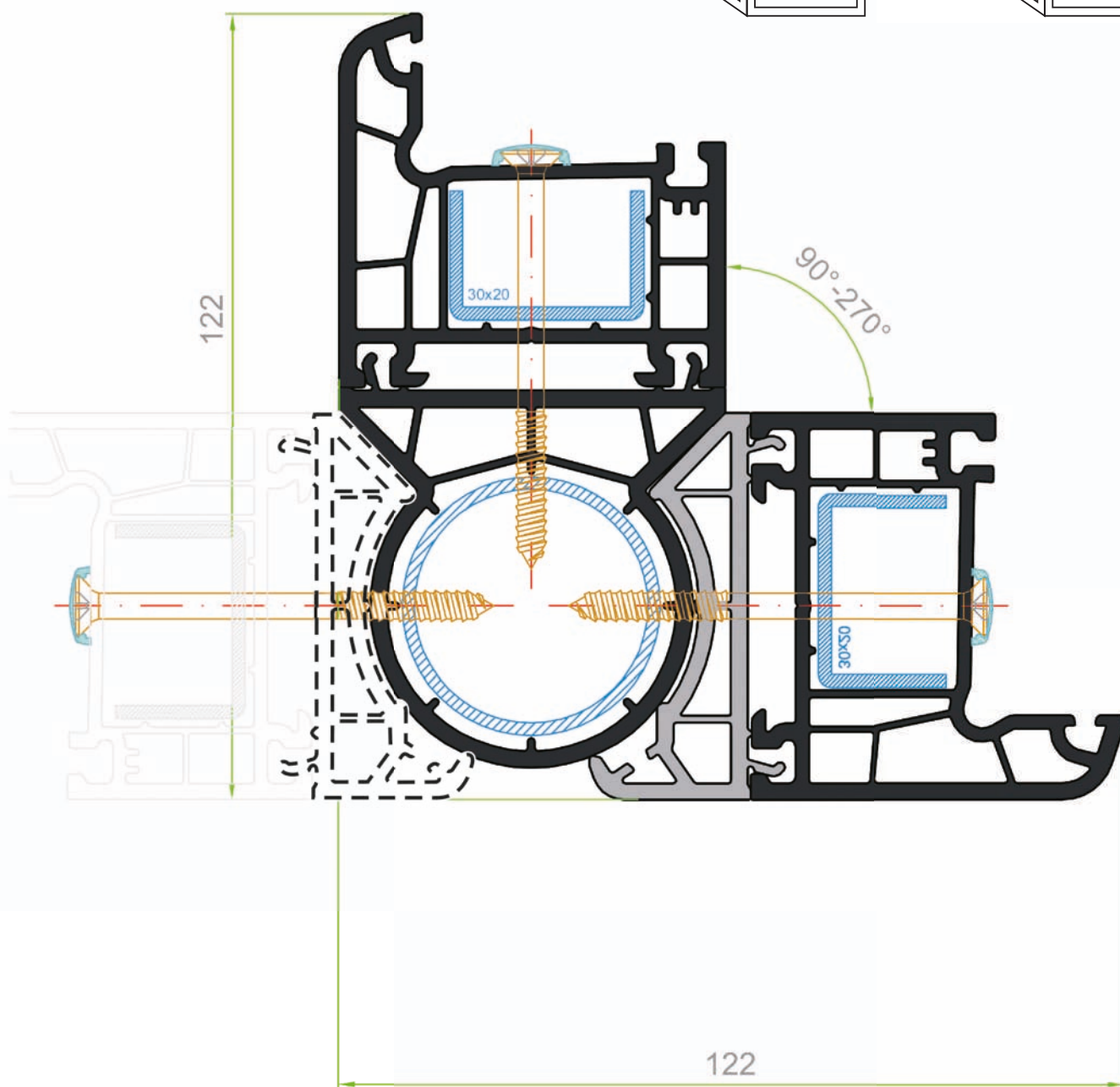
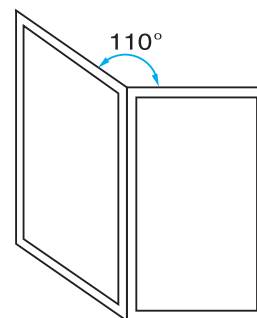
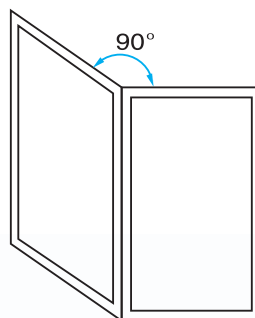
СИСТЕМА / SYSTEM
6400



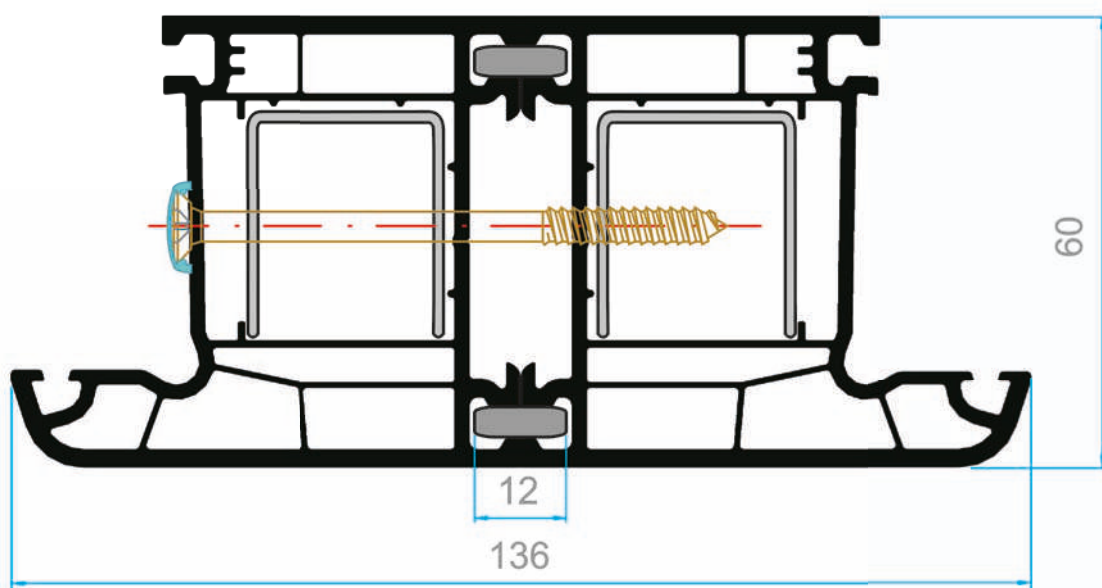
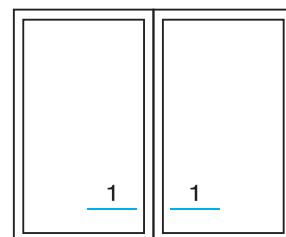
VIVA[®]
PLAST

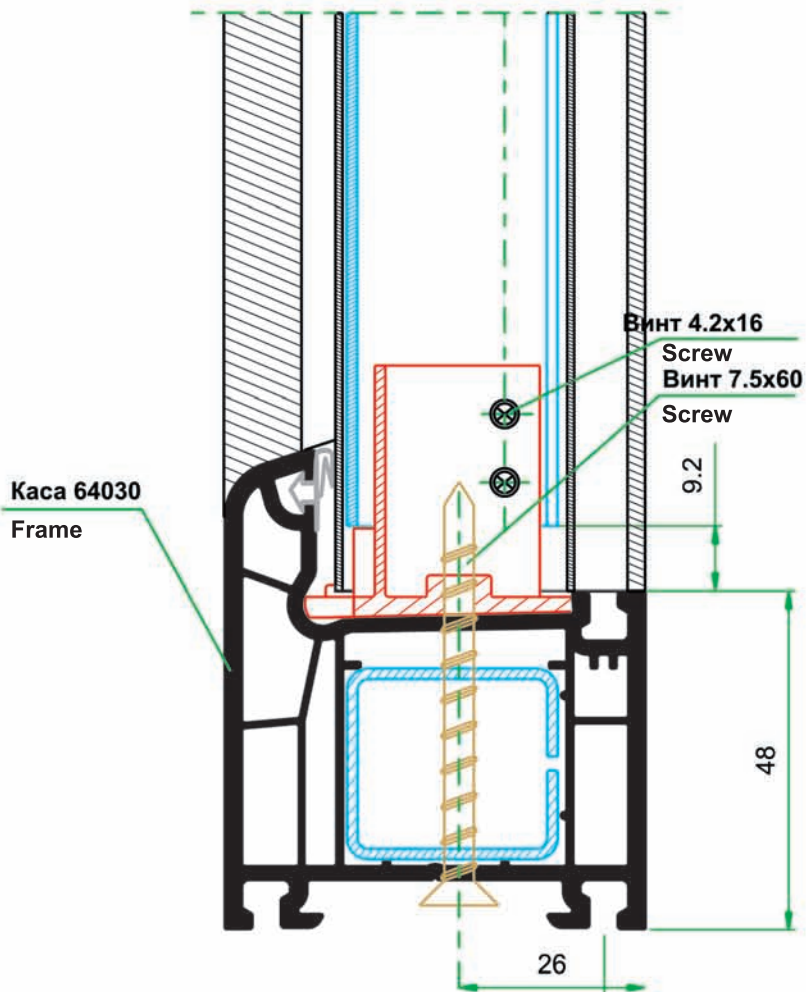


СИСТЕМА / SYSTEM
6400

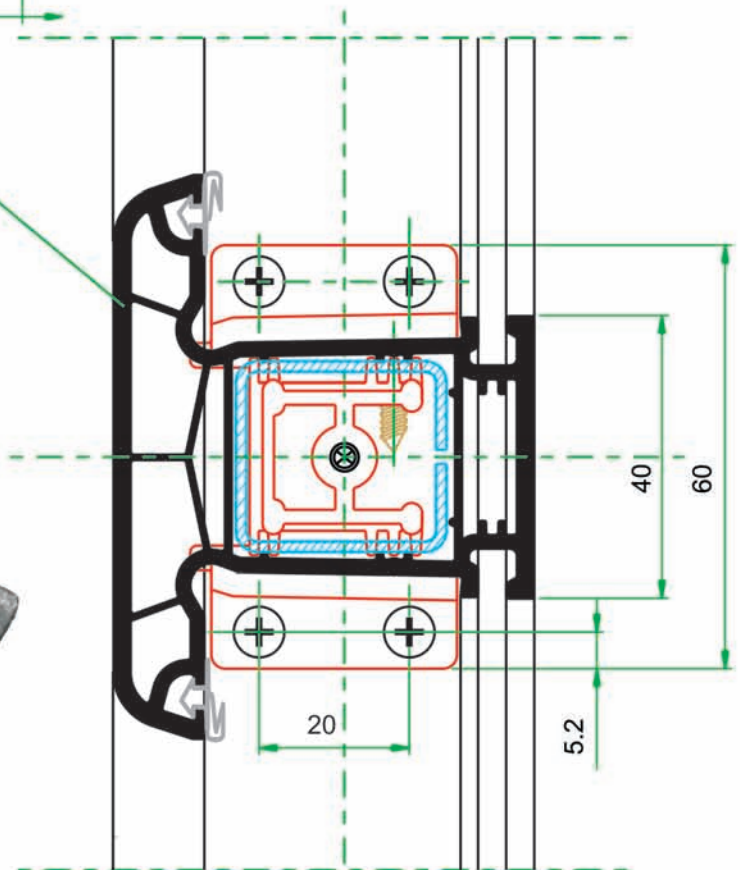
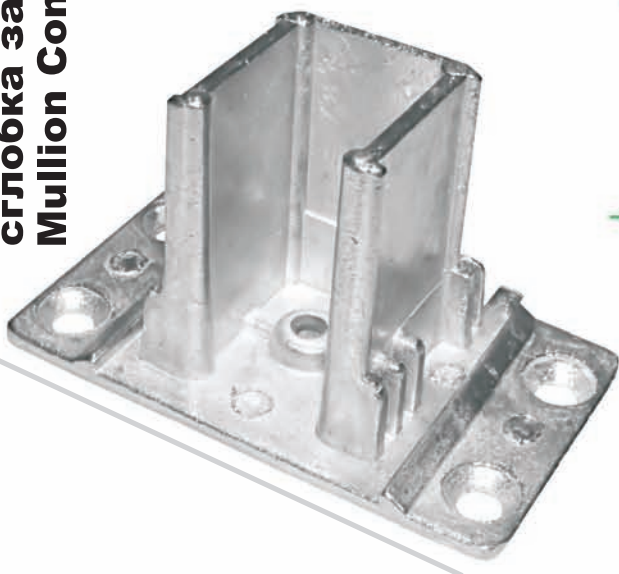


СИСТЕМА / SYSTEM
6400





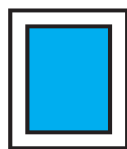
сглобка за делител
Mullion Connector



СИСТЕМА / SYSTEM
7500



СИСТЕМА / SYSTEM
7500



VIVA[®]
PLAST

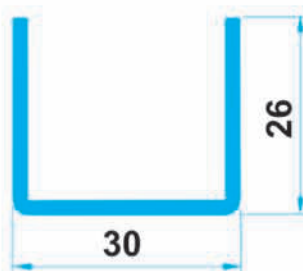
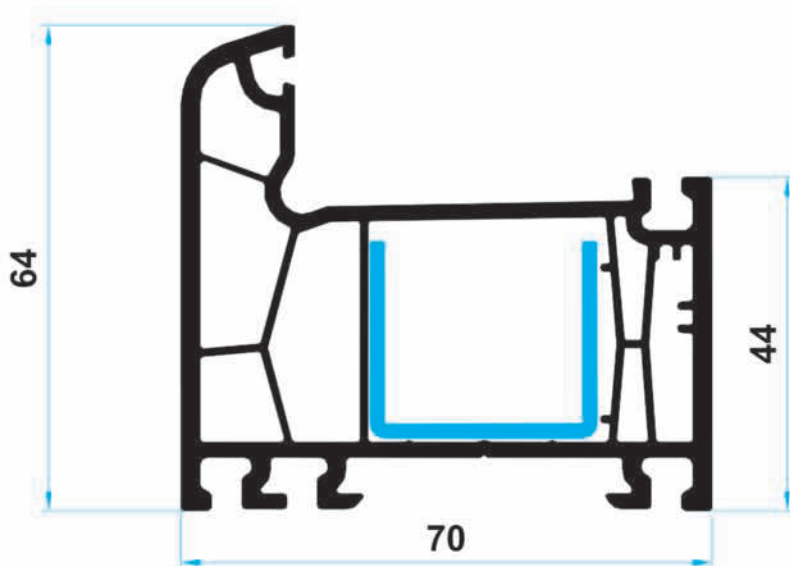
HOMEP / CODE

75030

KACA
PAMA
FRAME PROFILE
RAHMEN

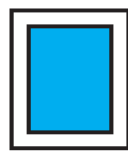
МАЩАБ
SCALE

1:1



75030

СИСТЕМА / SYSTEM
7500



VIVA[®]
PLAST

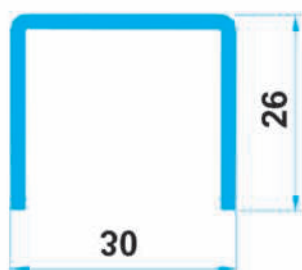
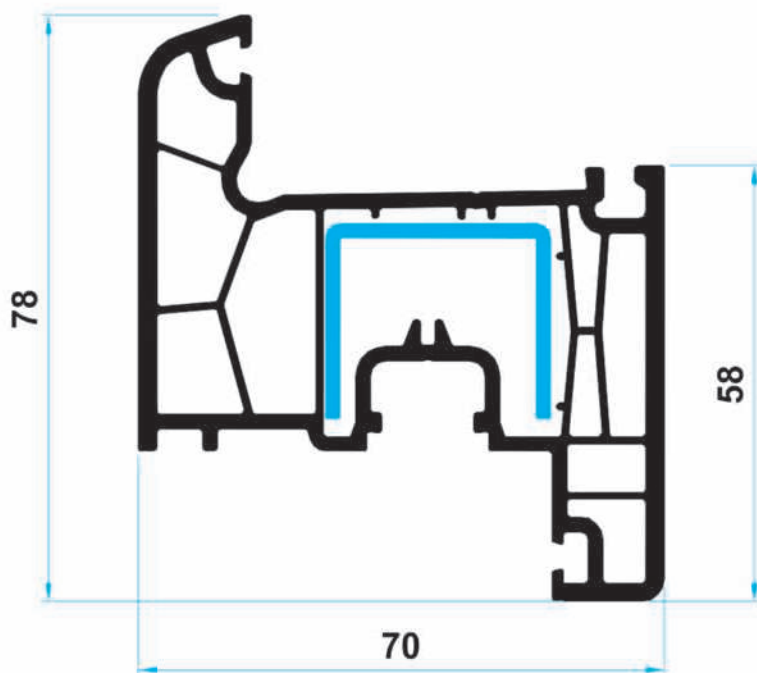
HOMEP / CODE

75040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE

1:1



СИСТЕМА / SYSTEM
7600

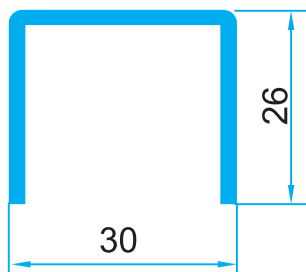
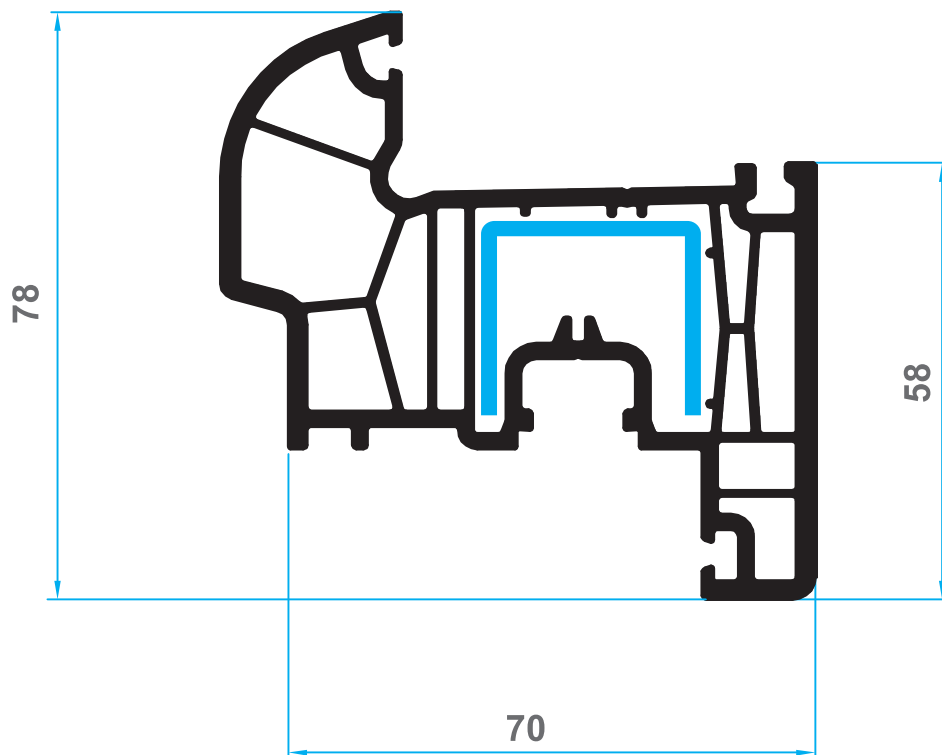


HOME / CODE
76040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE

1:1



76040

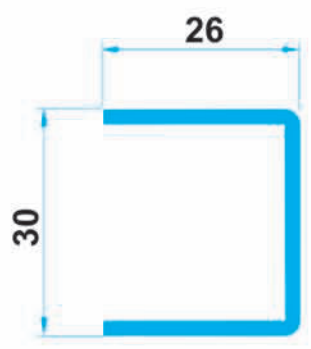
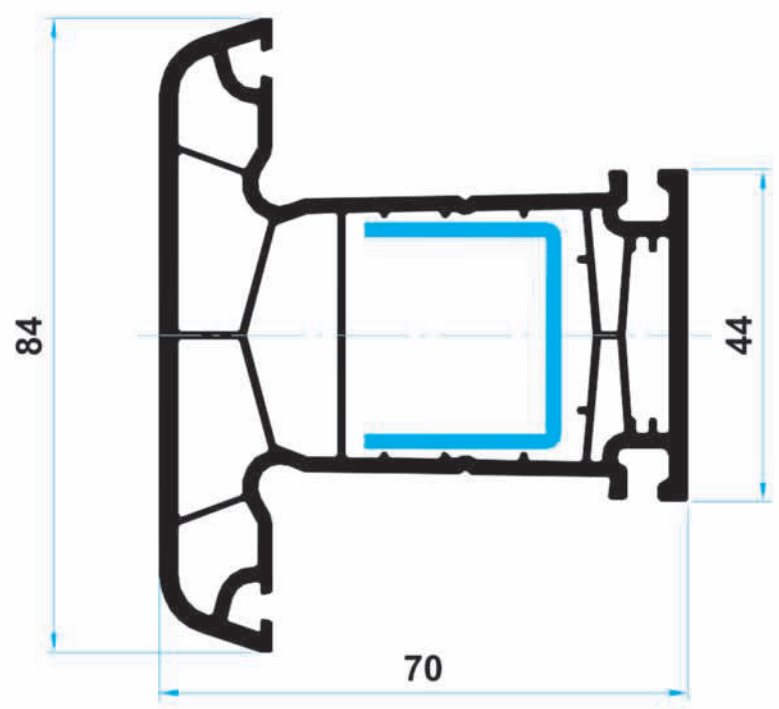
СИСТЕМА / SYSTEM
7500



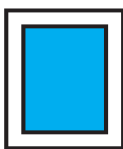
НОМЕР / CODE
75050

ДЕЛИТЕЛ
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7500



VIVA[®]
PLAST

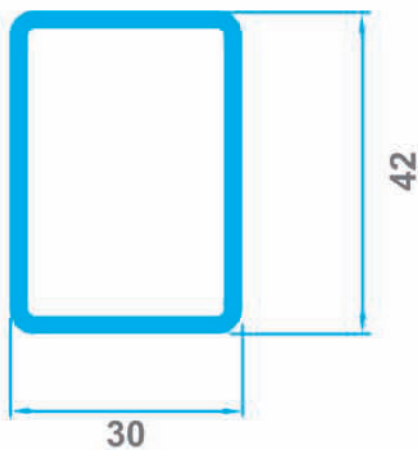
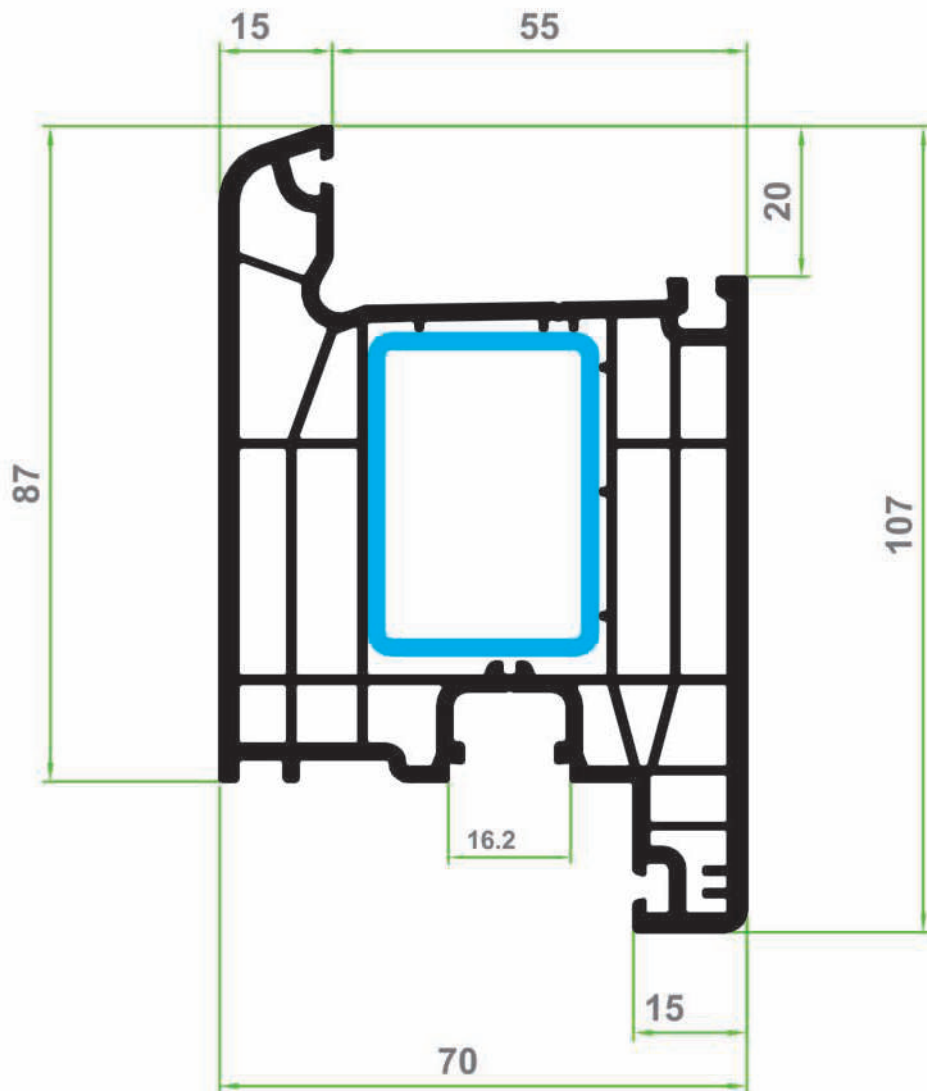
HOME / CODE

75060

КРИЛО ВРАТА НАВЪТРЕ
СТВОРКА ДВЕРИ
DOOR SASH INSIDE
TUERFLUEGEL NACH INNEN

МАЩАБ
SCALE

1:1



75060

СИСТЕМА / SYSTEM
7500



VIVA[®]
PLAST

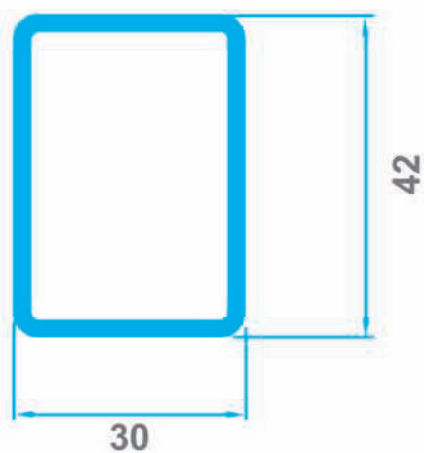
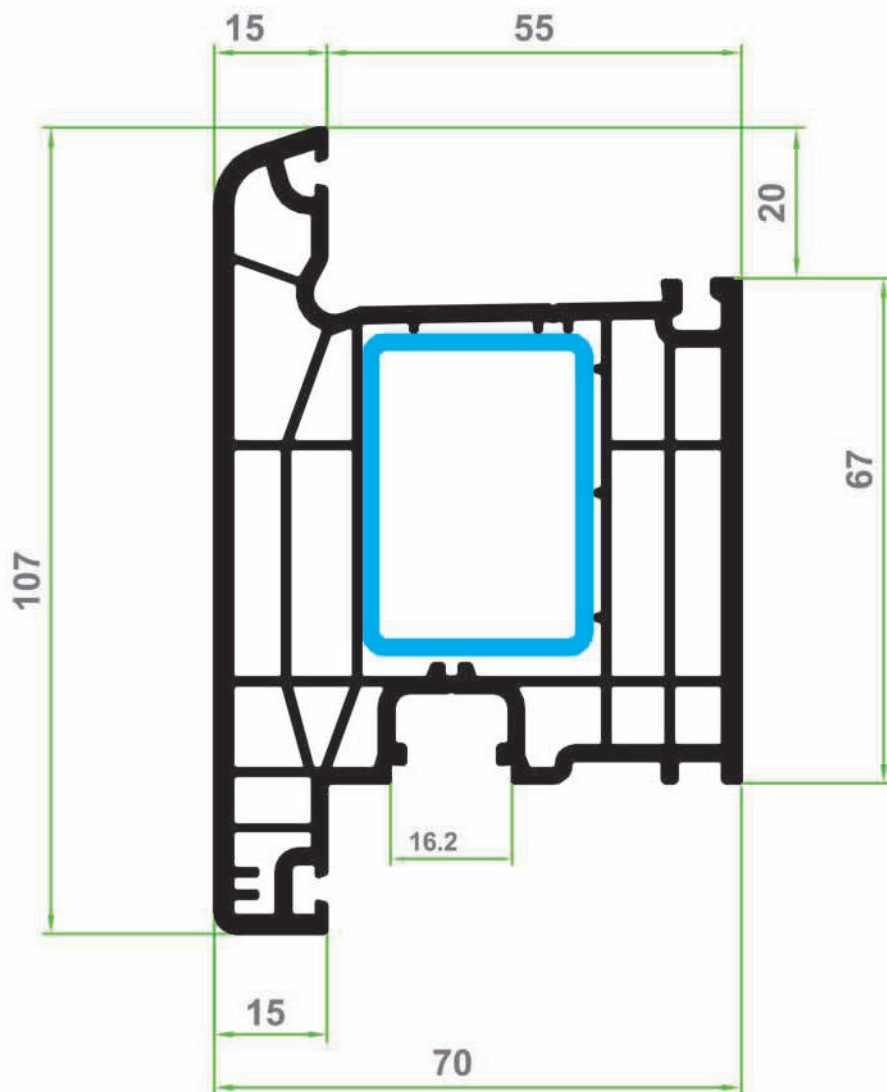
HOME / CODE

75070

КРИЛО ВРАТА НАВЪН
СТВОРКА ДВЕРИ
DOOR SASH OUTSIDE
TUERFLUEGEL NACH AUSSEN

МАЩАБ
SCALE

1:1



СИСТЕМА / SYSTEM
7500

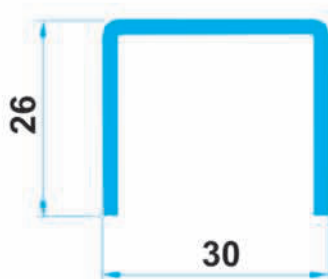
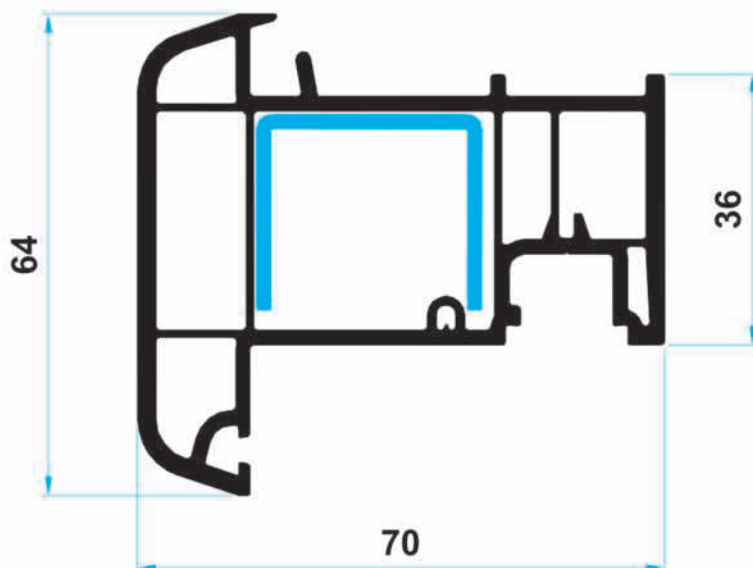


VIVA[®]
PLAST

HOME / CODE
74080

ЛЕТЯЩ КЕМПФЕР
ЩУЛЬП
OVERHUNG
STULP

МАЩАБ
SCALE
1:1



74080

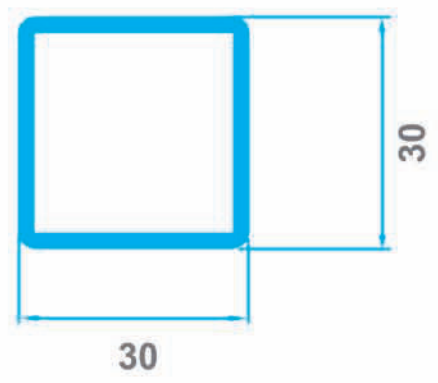
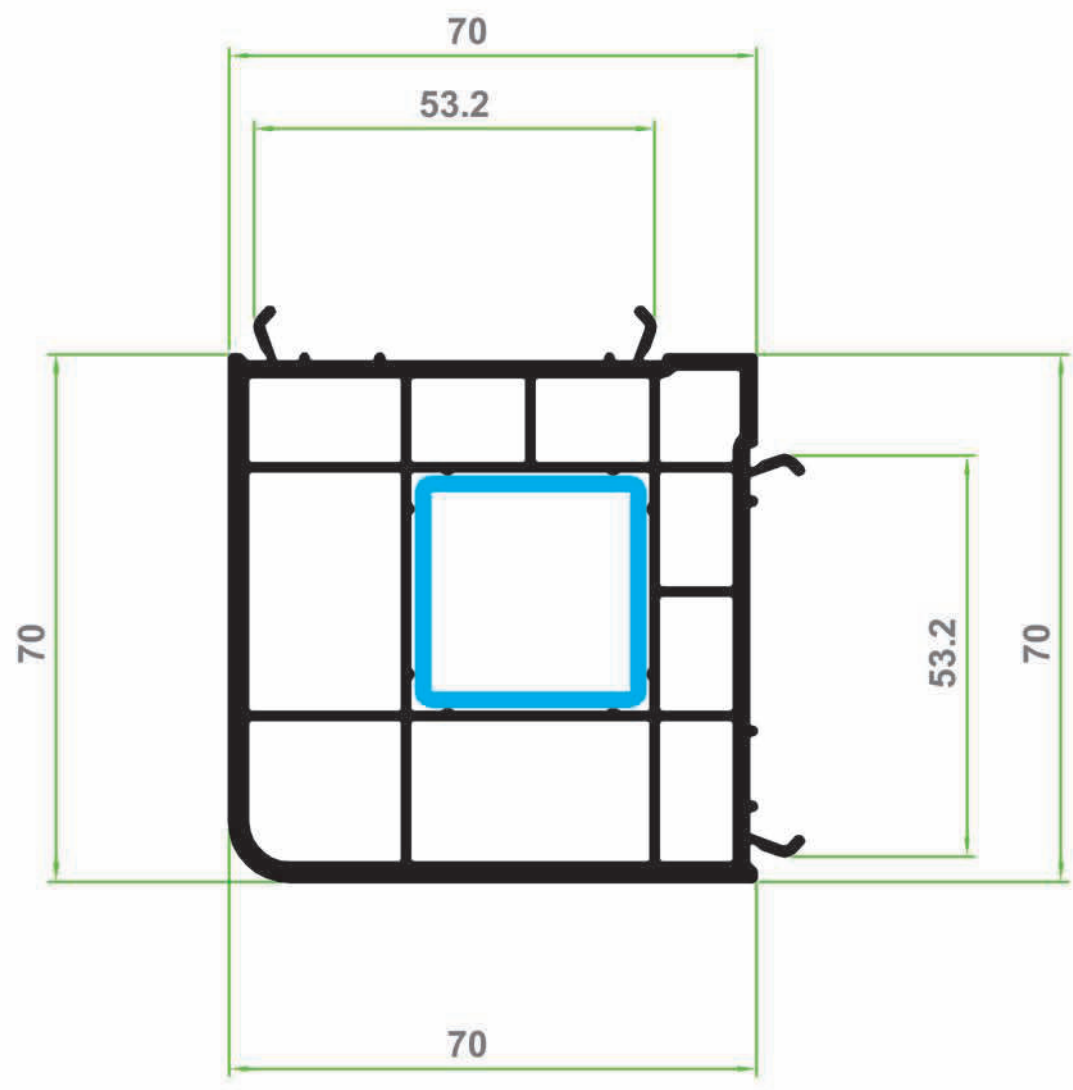
СИСТЕМА / SYSTEM
7500



НОМЕР / CODE
75130

КОЛОНА 90°
колонна 90°
90° pole
Eckprofil

МАСШАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7500

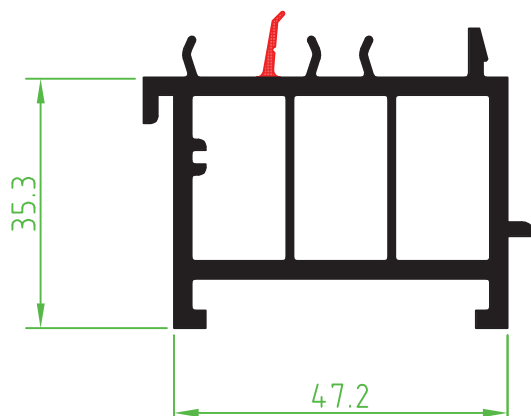


HOMEP / CODE
75310

СТЕНЕН КОНЕКТОР
ПОДОКОННОЙ ПРОФИЛЬ
WALL CONNECTOR
MAUERBANKANSCHLUSS

МАЩАБ
SCALE

1:1



75310

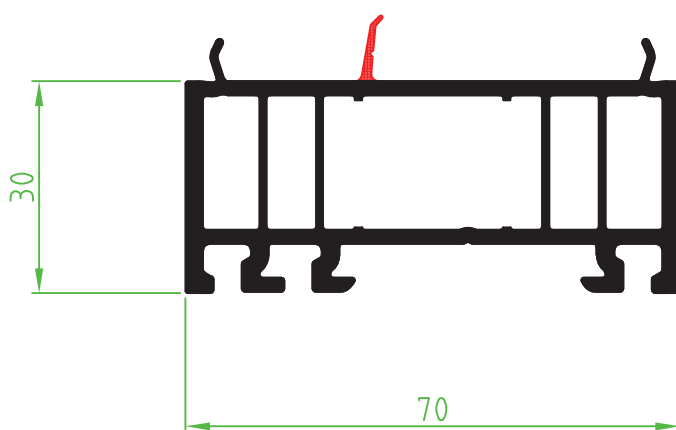
СИСТЕМА / SYSTEM
7500

HOMEP / CODE
75300

УДЪЛЖИТЕЛ ЗА КАСА
УДЛИНИТЕЛЪ РАМЫ
FRAME EXTENSION
RAHMENVERBREITERUNG

МАЩАБ
SCALE

1:1



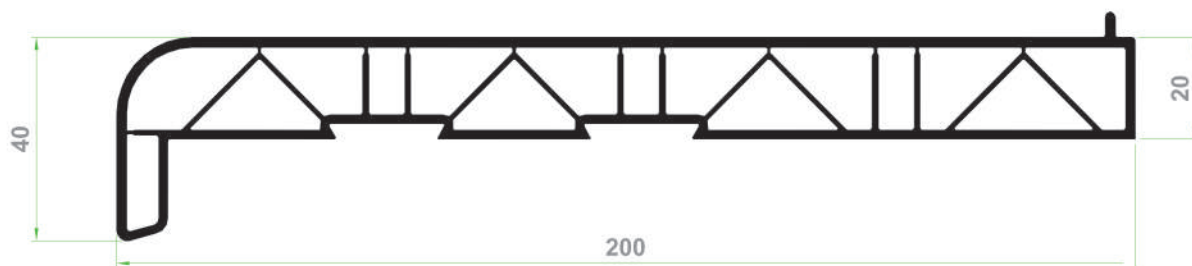
75300

СИСТЕМА / SYSTEM
7500

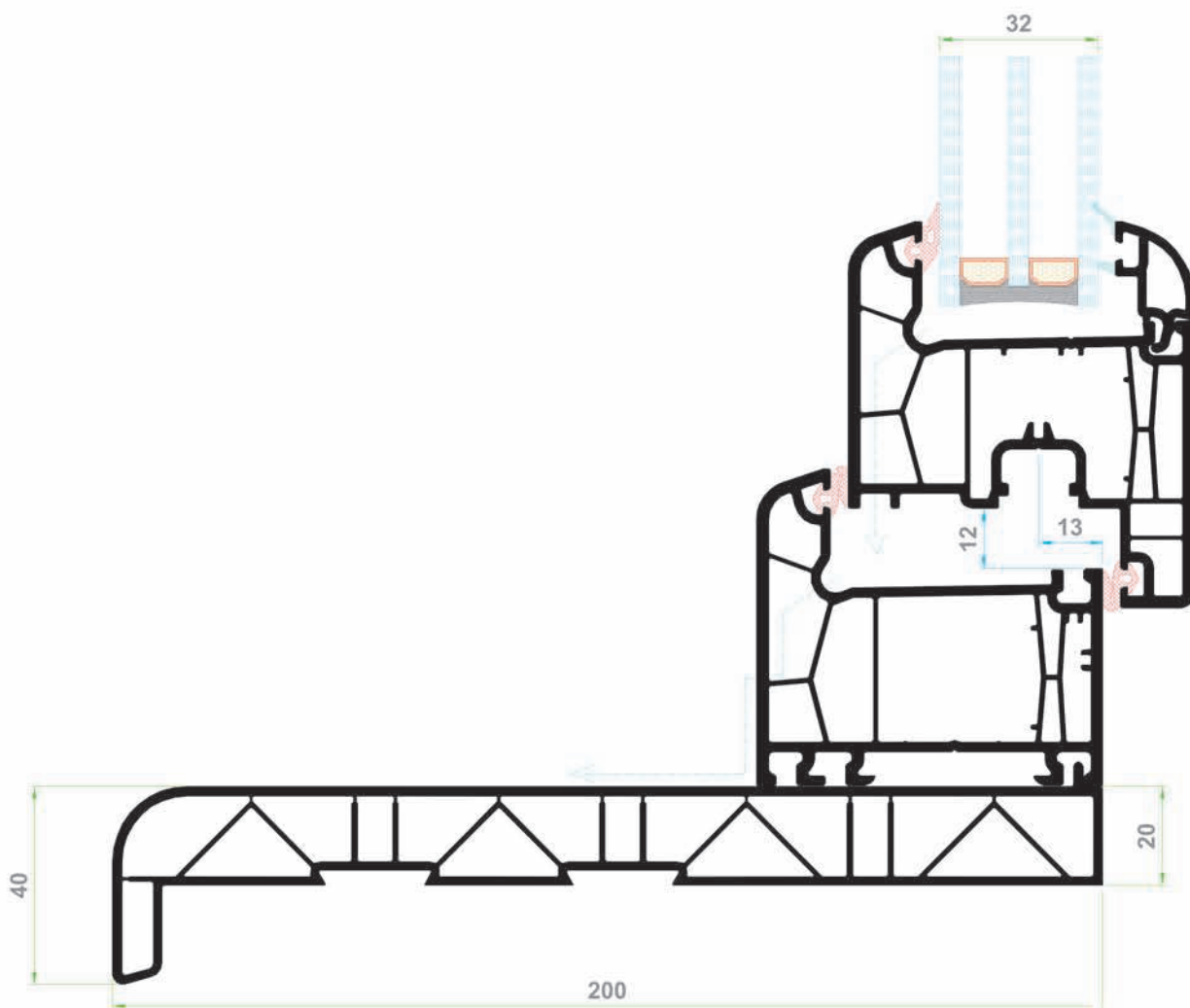


VIVA®
PLAST

ПОДПРОЗОРЕЧНА ДЪСКА
ПОДОКОННАЯ ДОСКА
SILL
FENSTERBANK



СИСТЕМА / SYSTEM
7500



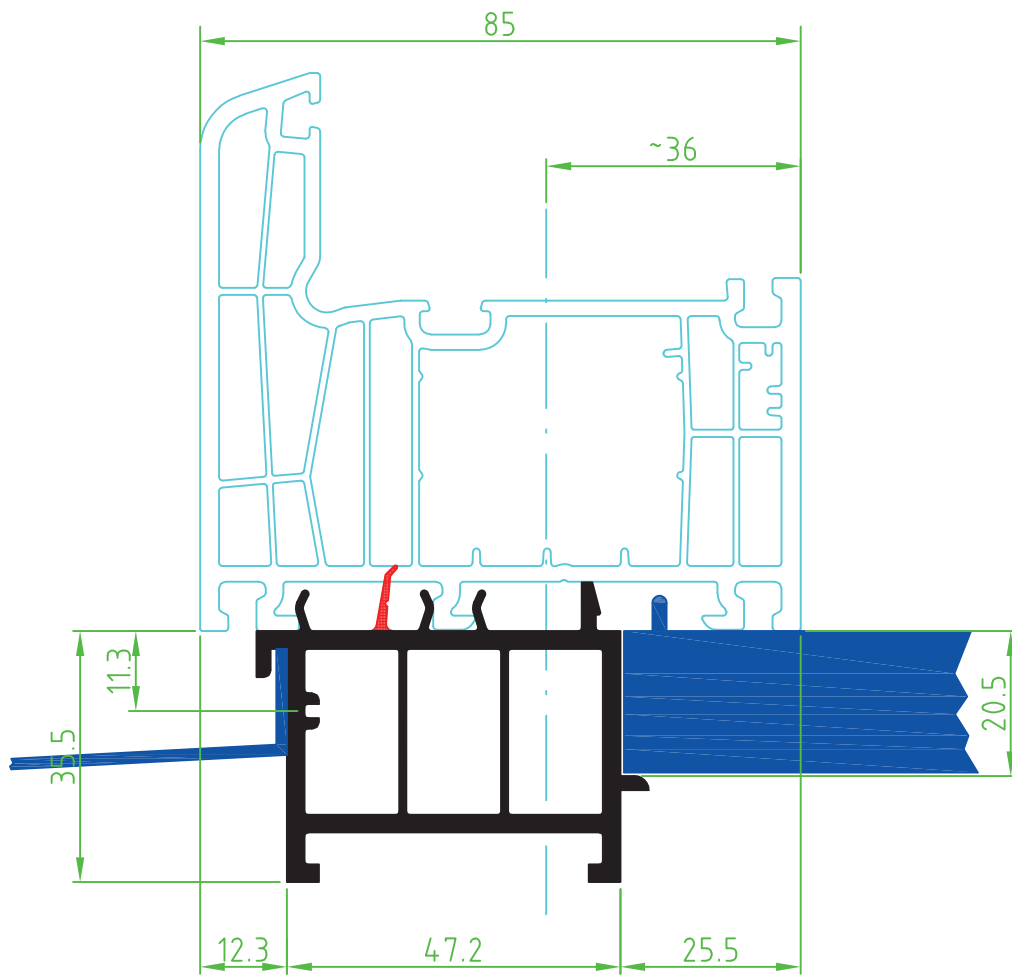
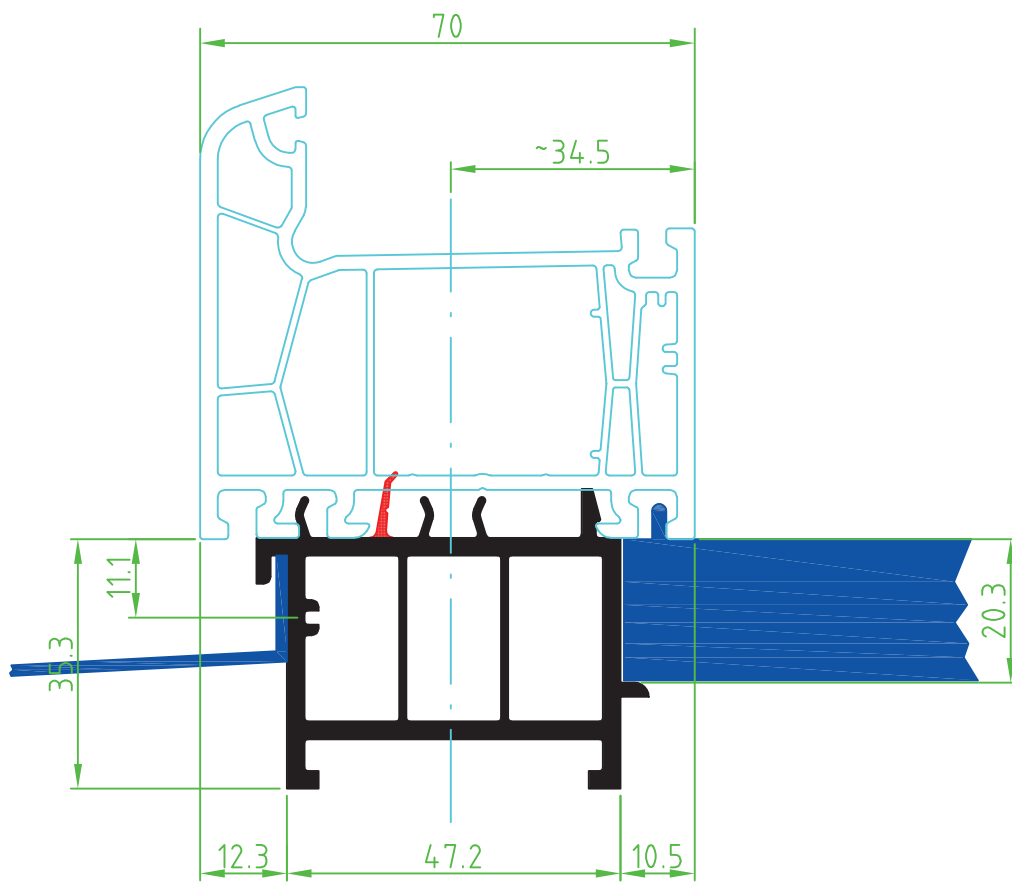
СИСТЕМА / SYSTEM
7500



НОМЕР / CODE
75310

СТЕНЕН КОНЕКТОР
ПОДОКОННОЙ ПРОФИЛЬ
WALL CONNECTOR
MAUERBANKANSCHLUSS

МАСШАБ
SCALE
1:1



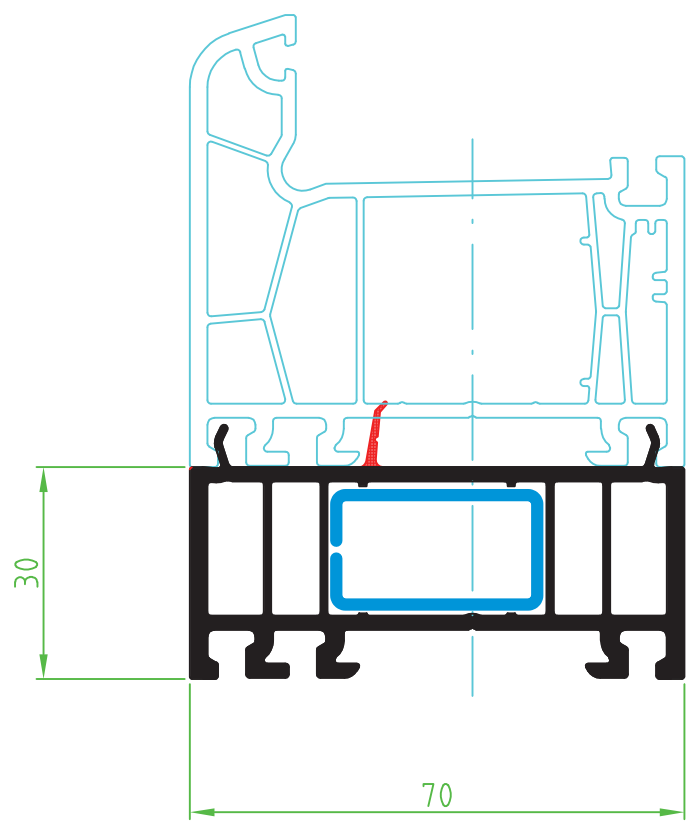
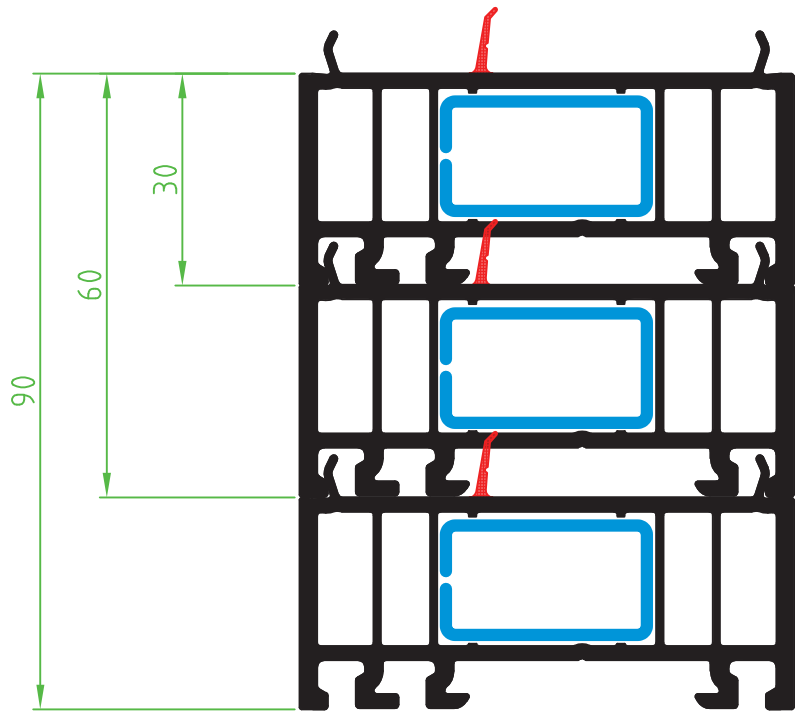
СИСТЕМА / SYSTEM
7500



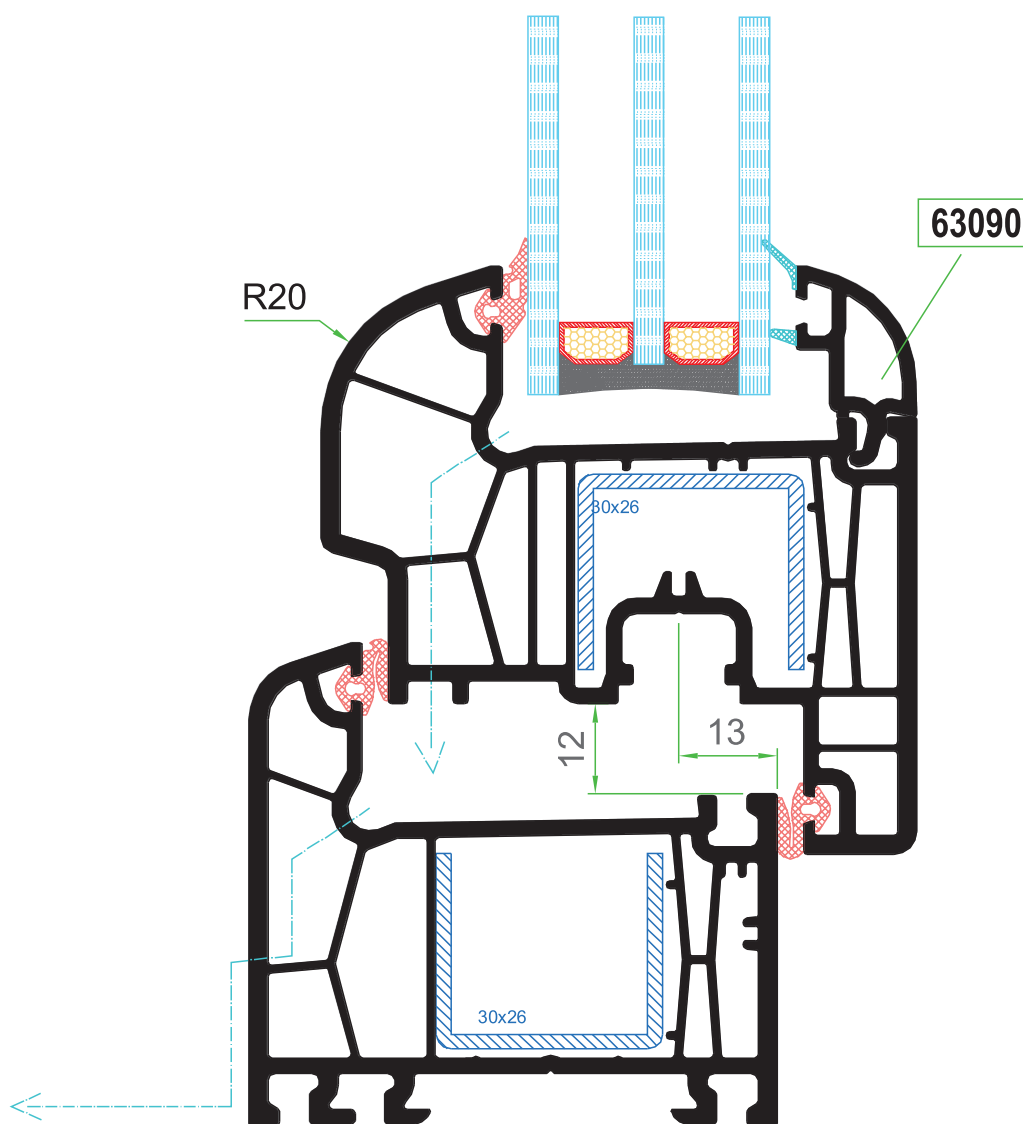
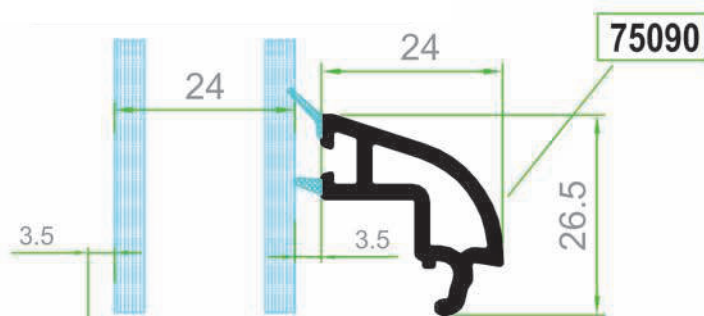
HOME / CODE
75300

УДЪЛЖИТЕЛ ЗА КАСА
УДЛИНИТЕЛ РАМЫ
FRAME EXTENSION
RAHMENVERBREITERUNG

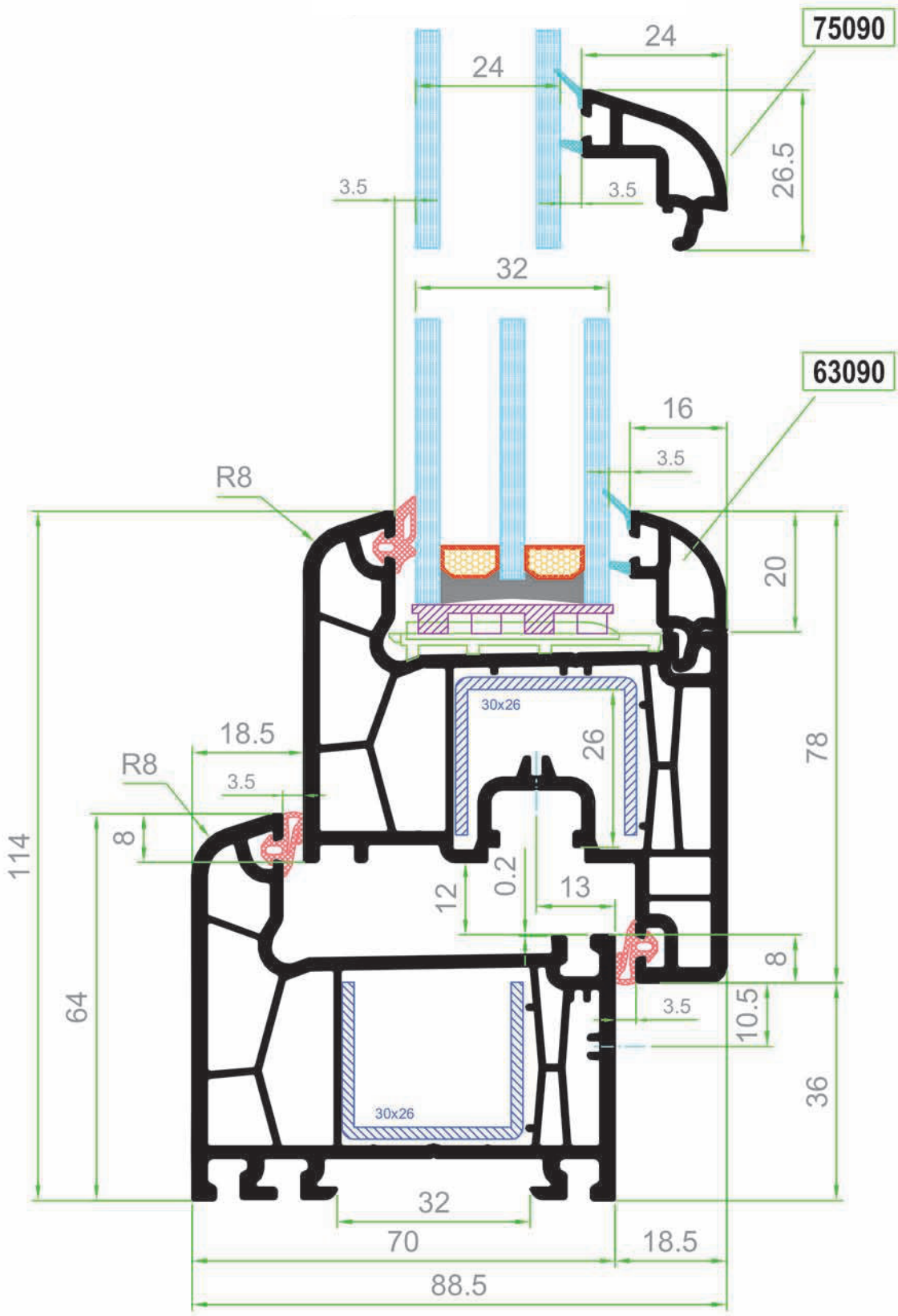
МАЩАБ
SCALE
1:1

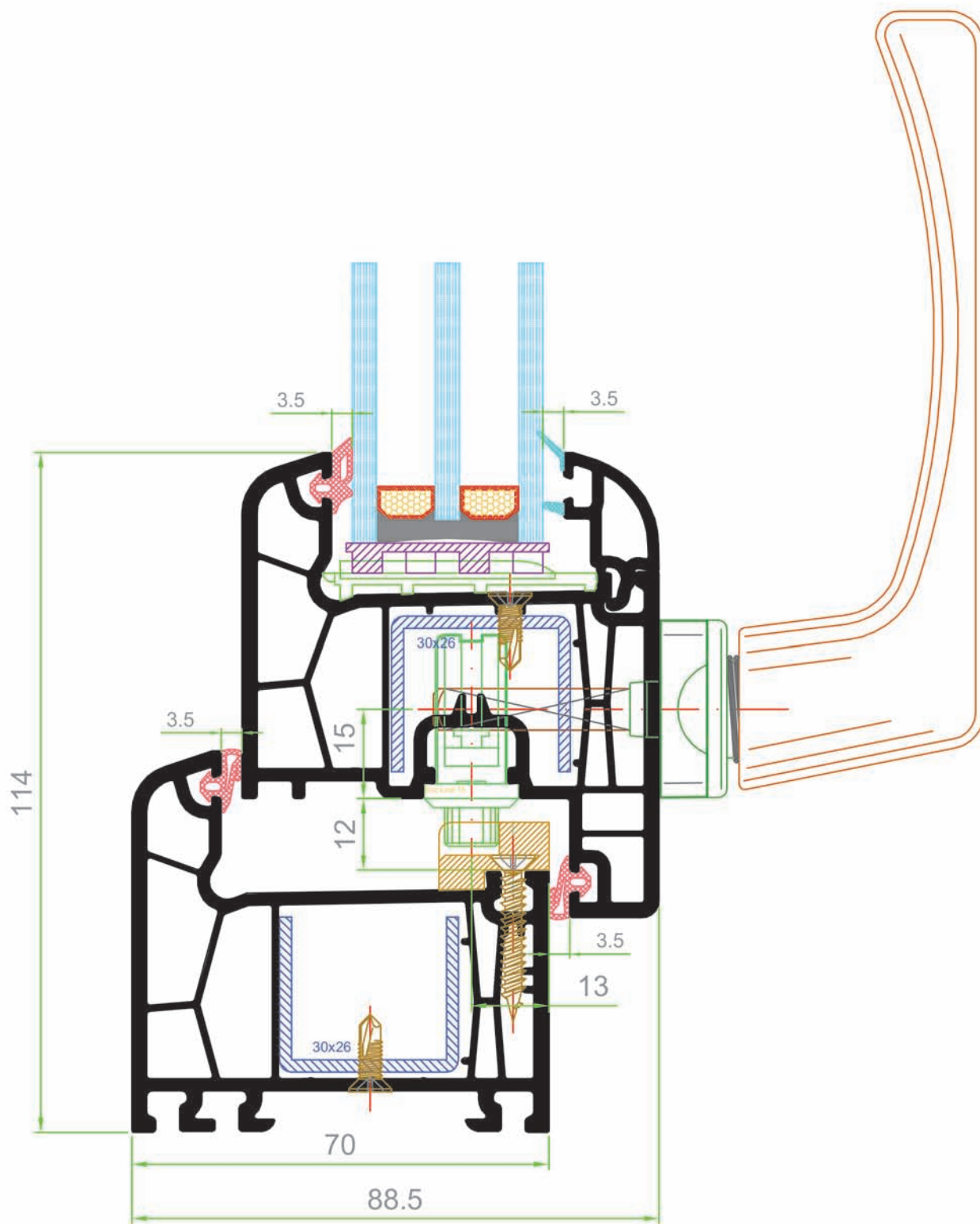


СИСТЕМА / SYSTEM
7500

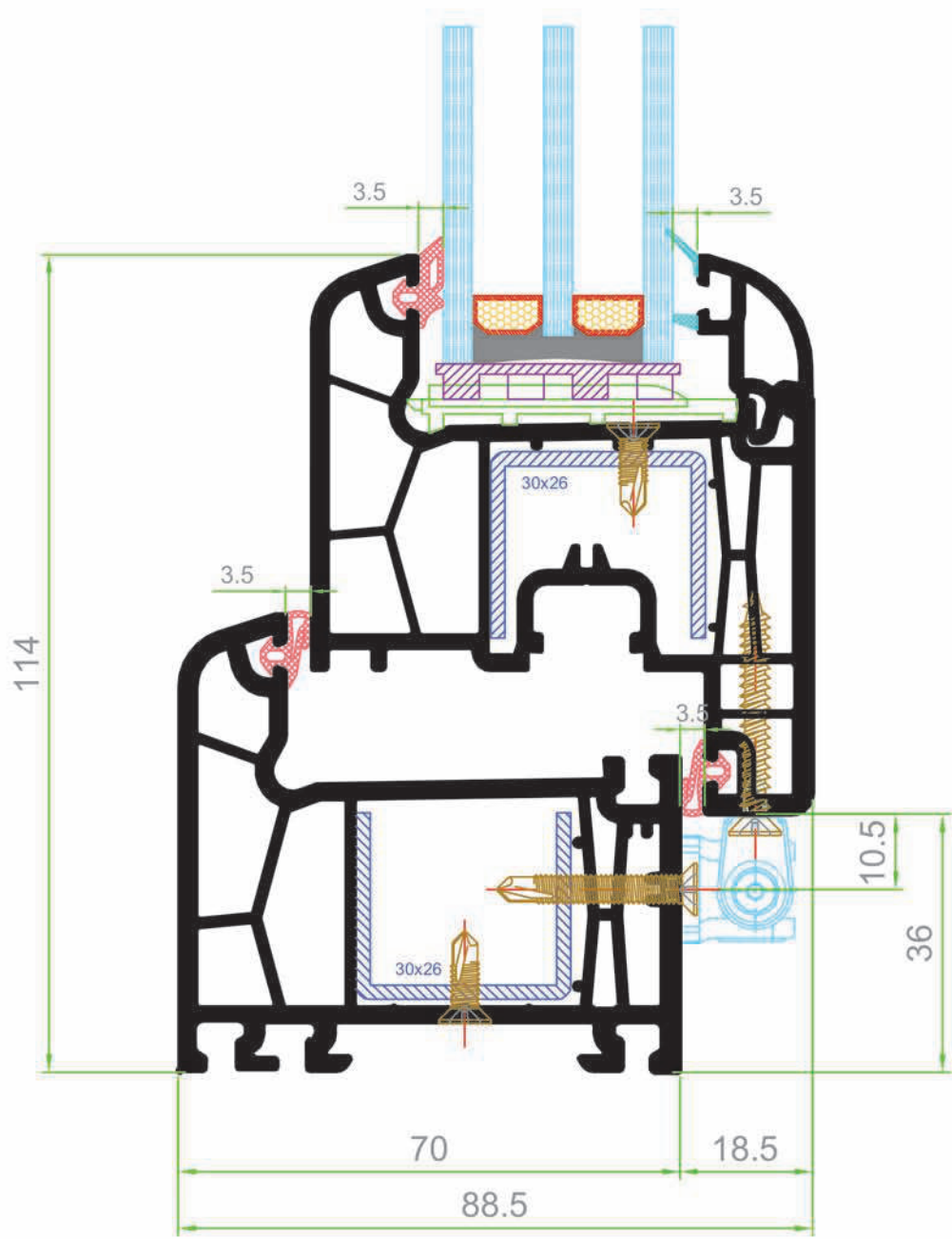


СИСТЕМА / SYSTEM
7500

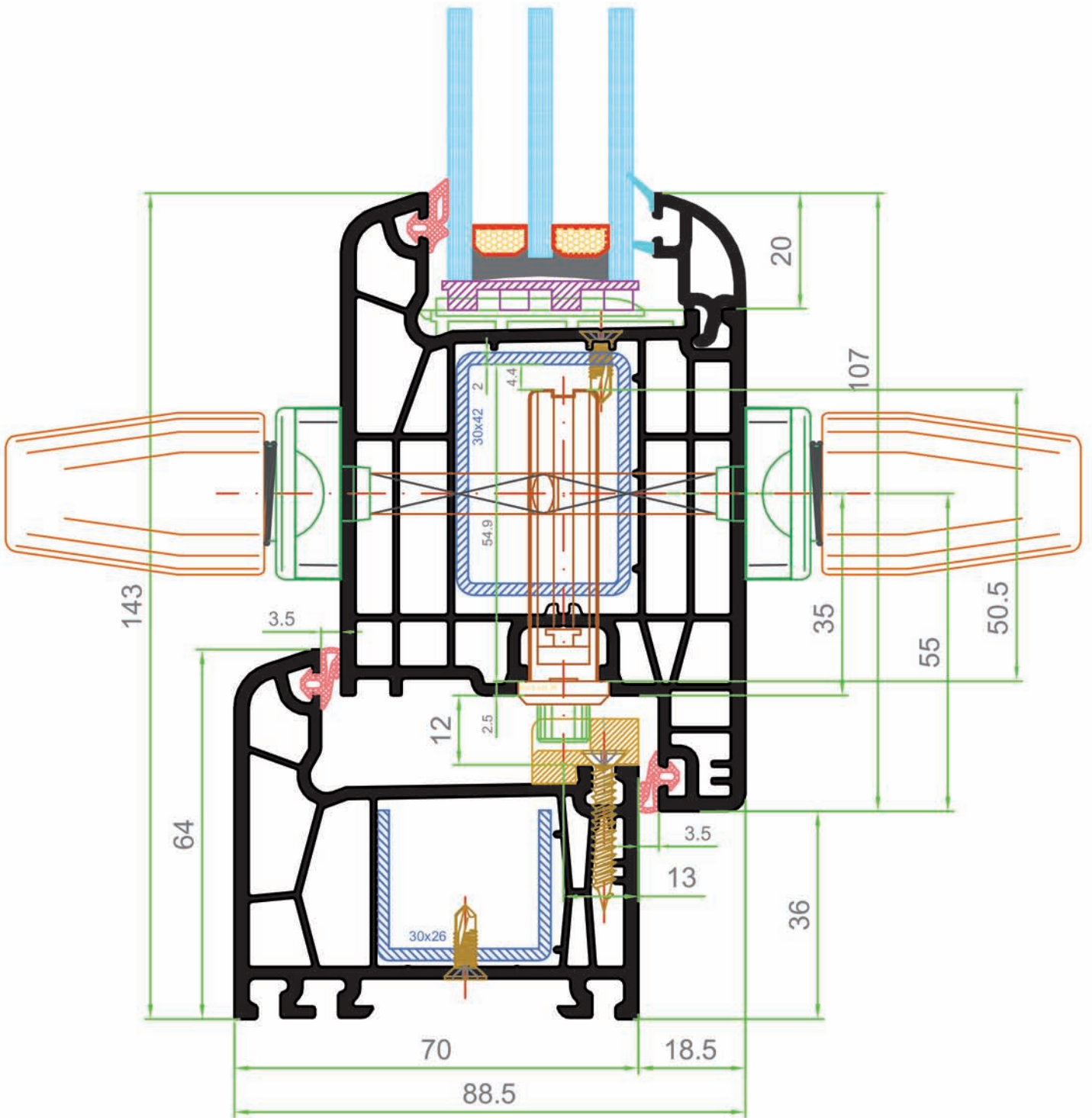




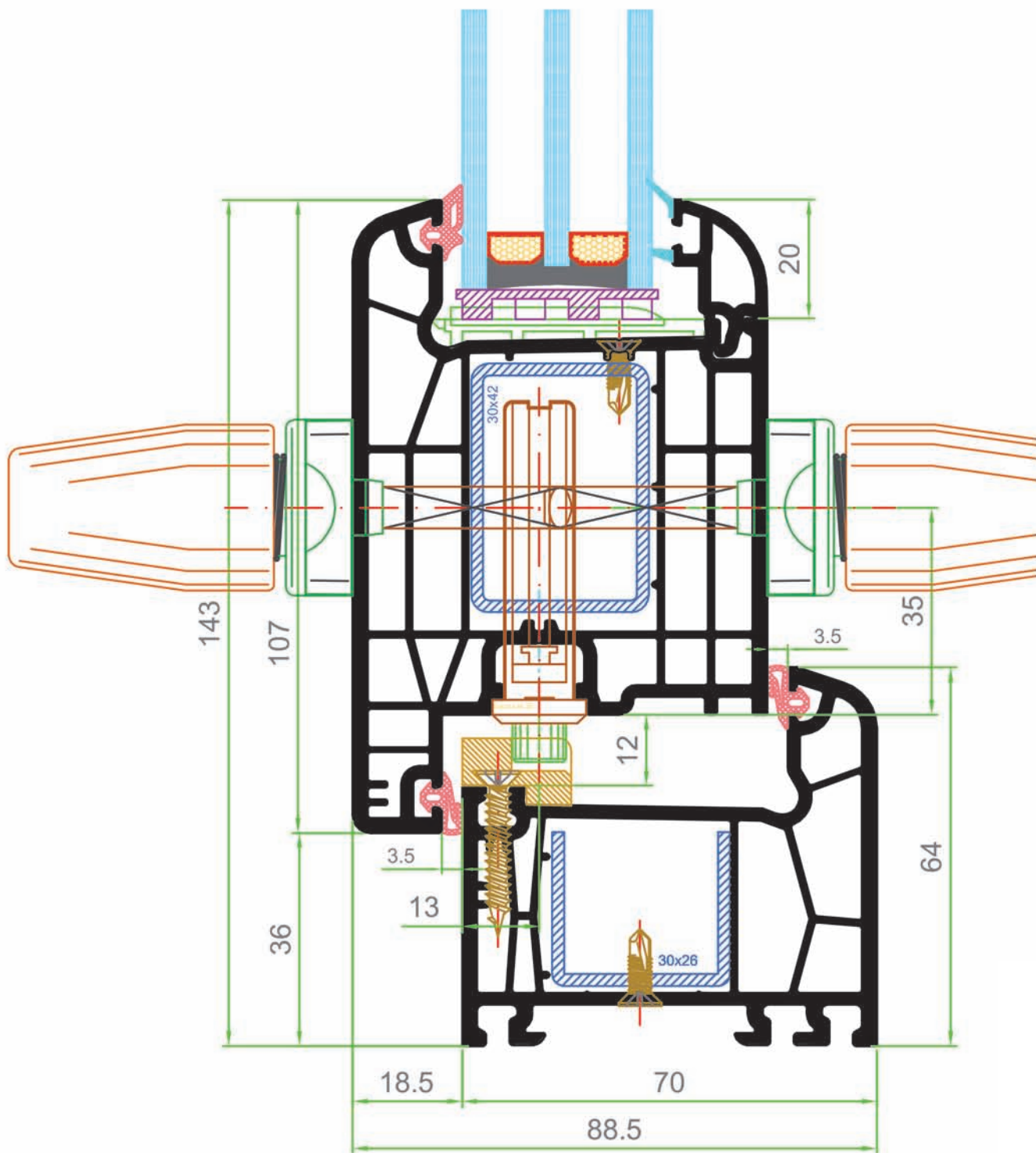
СИСТЕМА / SYSTEM
7500

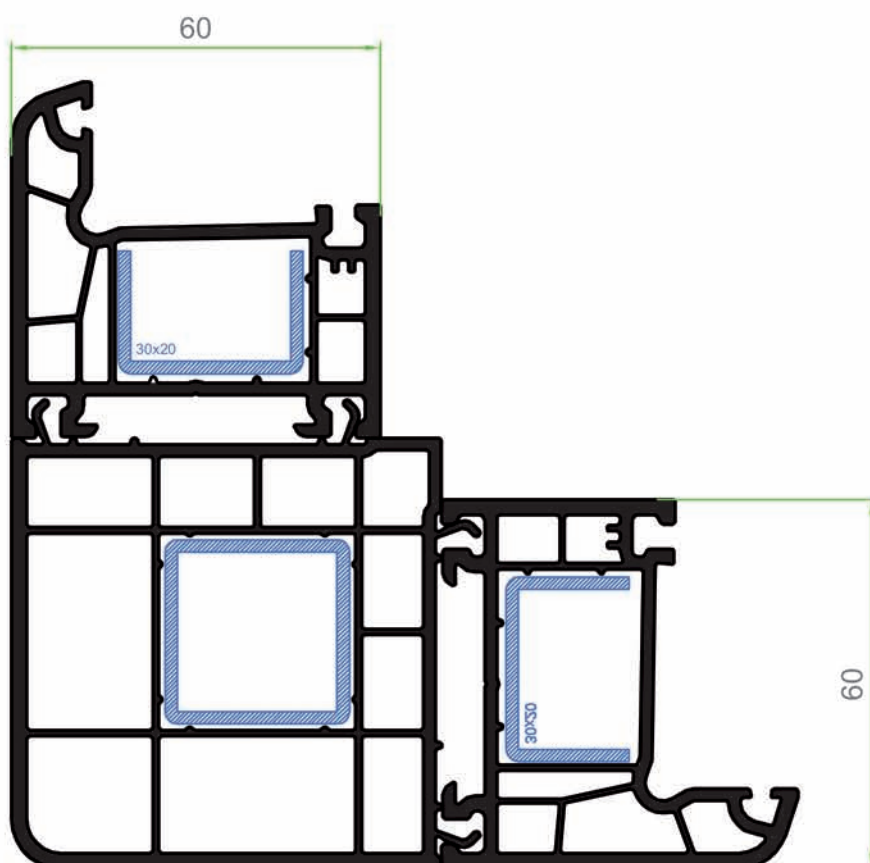
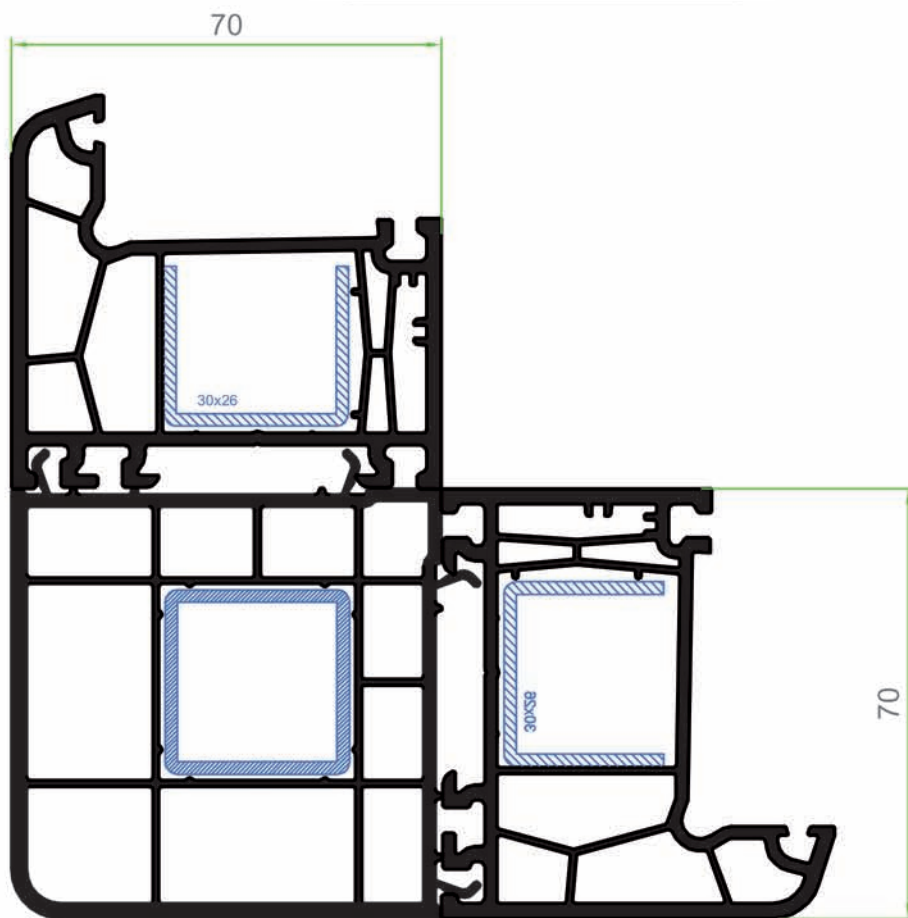


СИСТЕМА / SYSTEM
7500

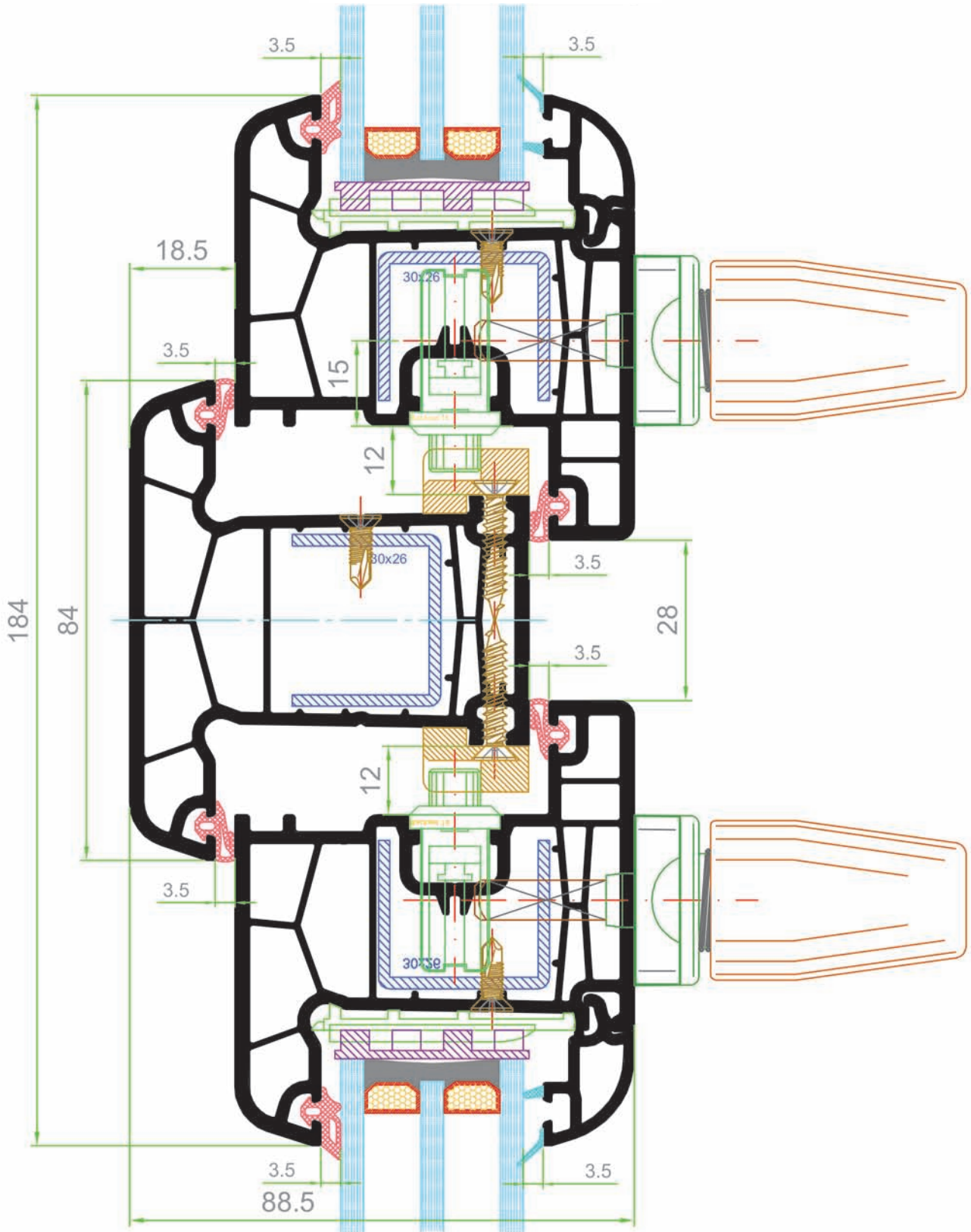


СИСТЕМА / SYSTEM
7500

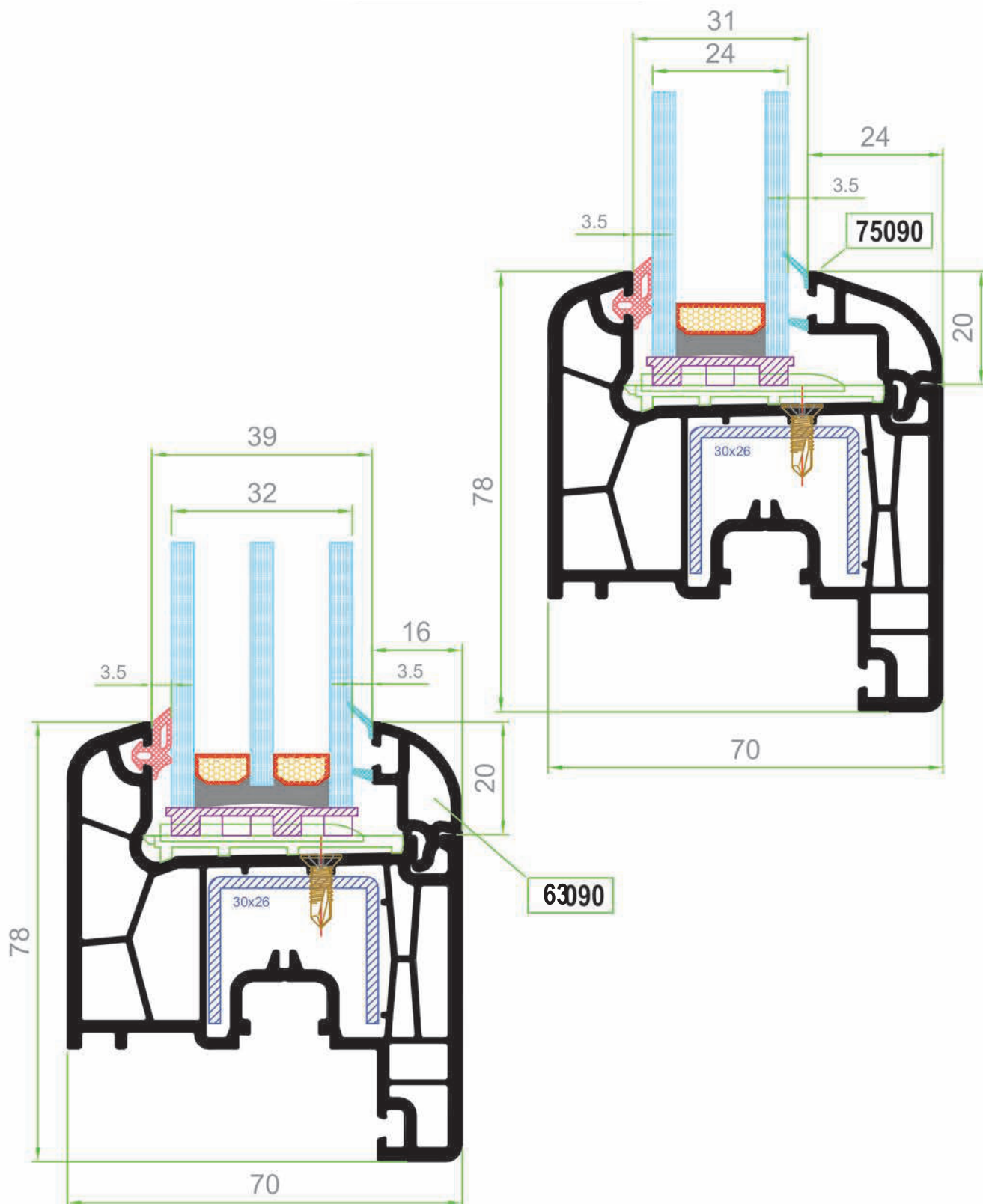


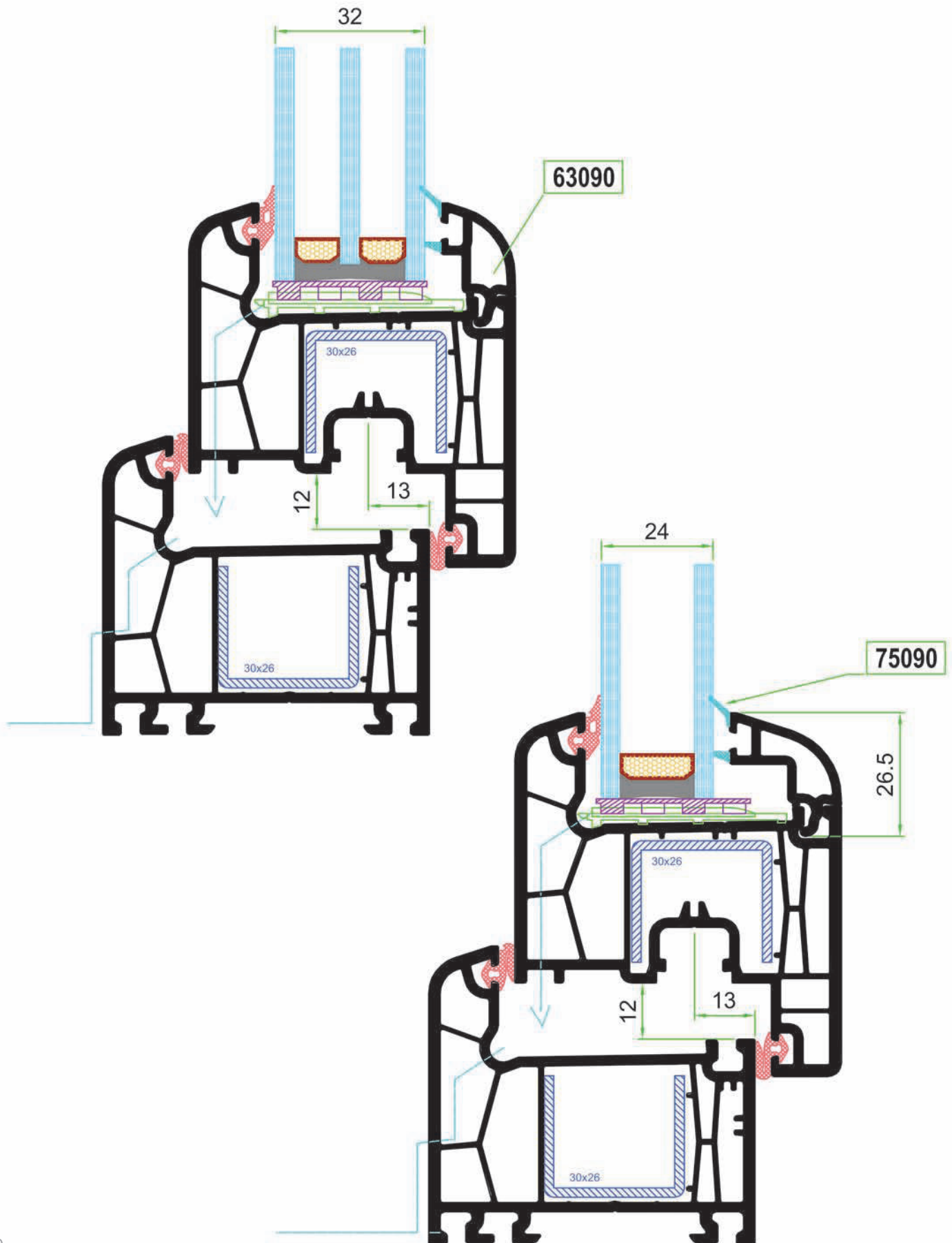


СИСТЕМА / SYSTEM
7500



СИСТЕМА / SYSTEM
7500

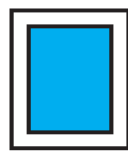




СИСТЕМА / SYSTEM
8700



СИСТЕМА / SYSTEM
8700



VIVA[®]
PLAST

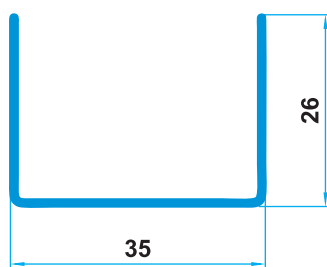
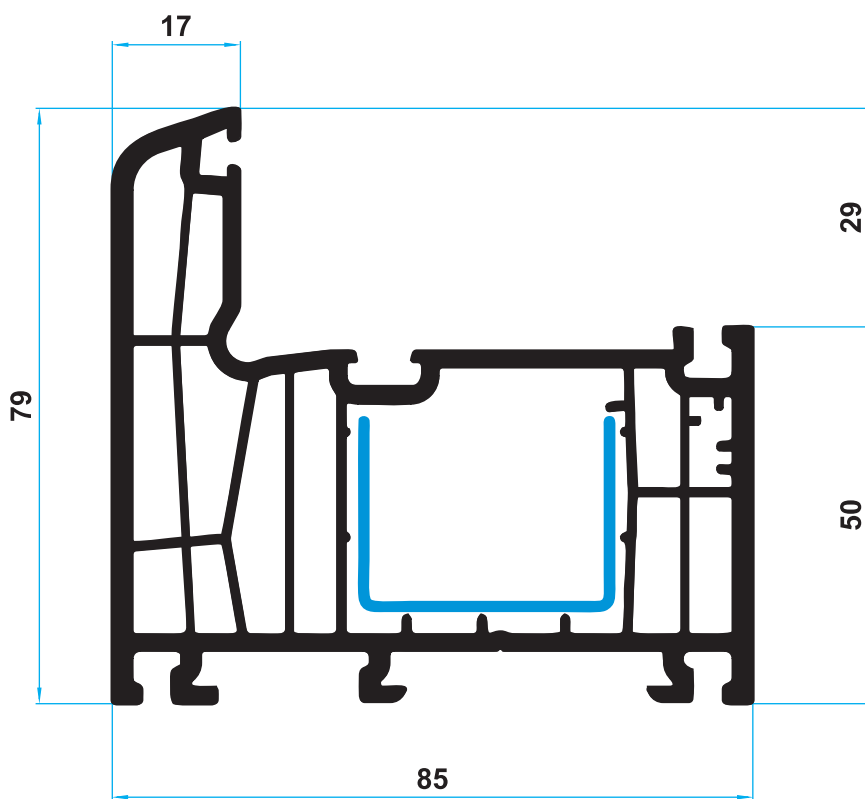
HOME / CODE

87030

KACA
PAMA
FRAME PROFILE
RAHMEN

МАЩАБ
SCALE

1:1



СИСТЕМА / SYSTEM
8700

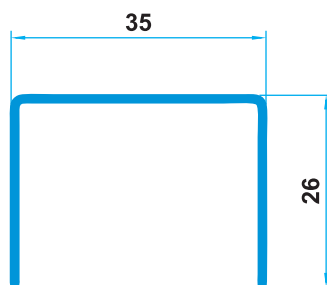
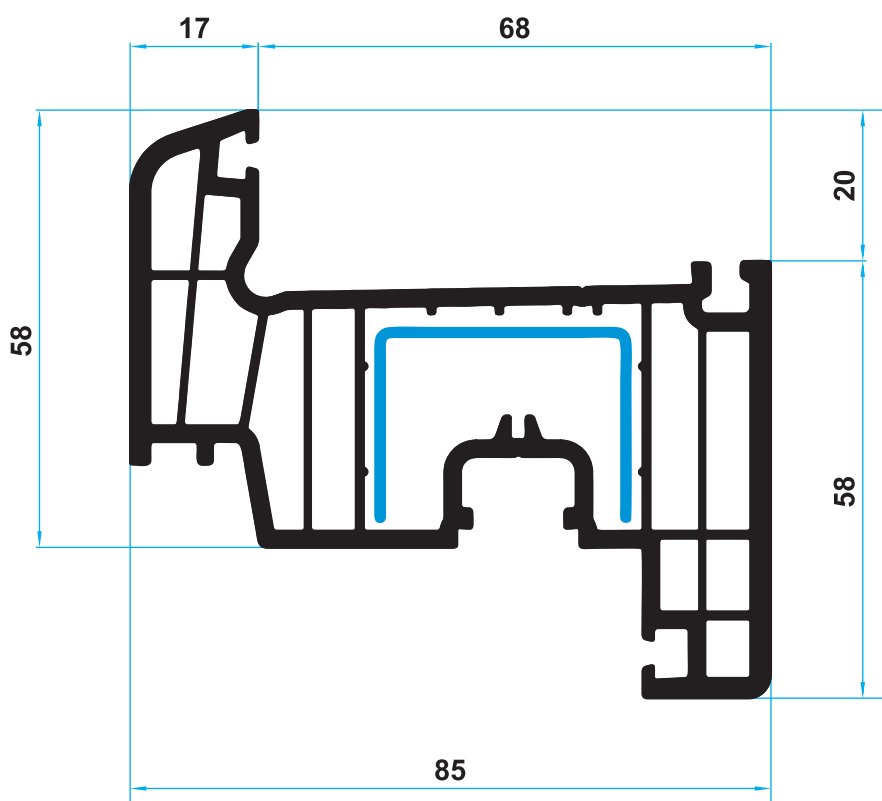


НОМЕР / CODE
87040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE

1:1



87040

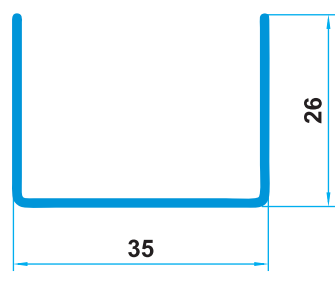
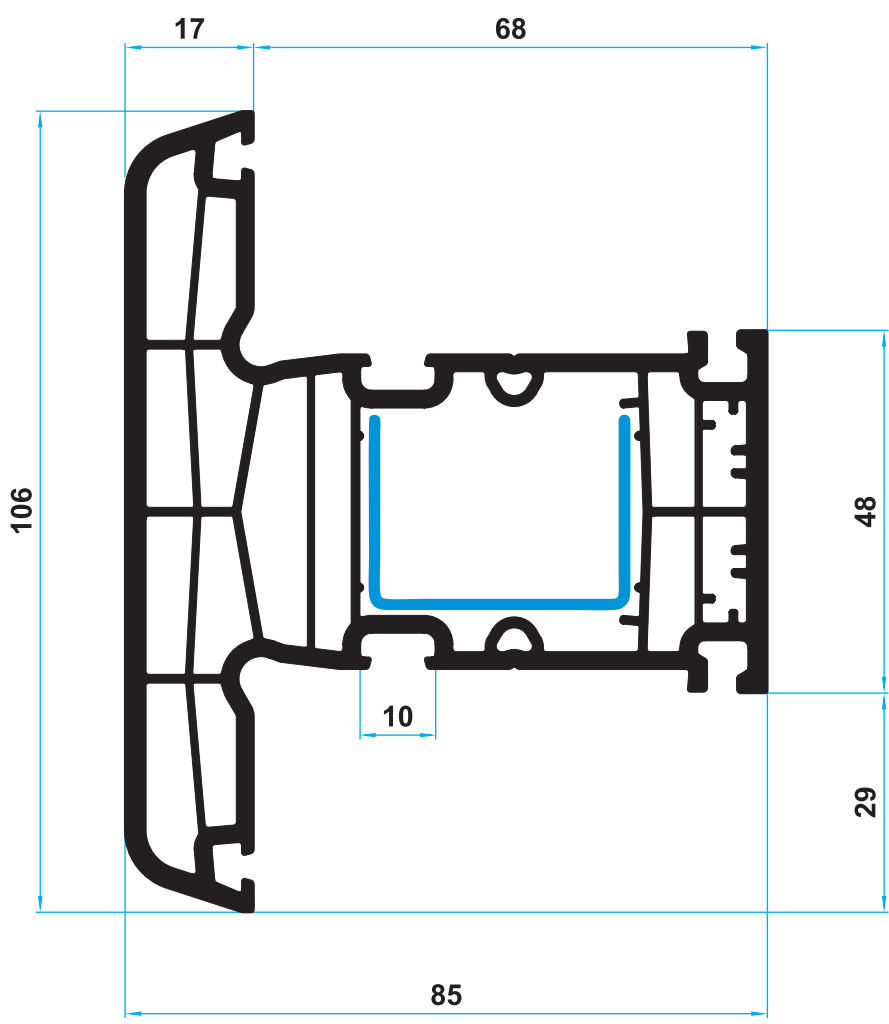
СИСТЕМА / SYSTEM
8700



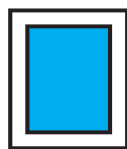
HOME / CODE
87050

ДЕЛИТЕЛ
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
8700



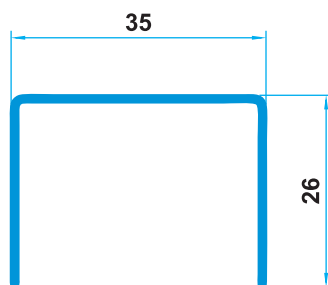
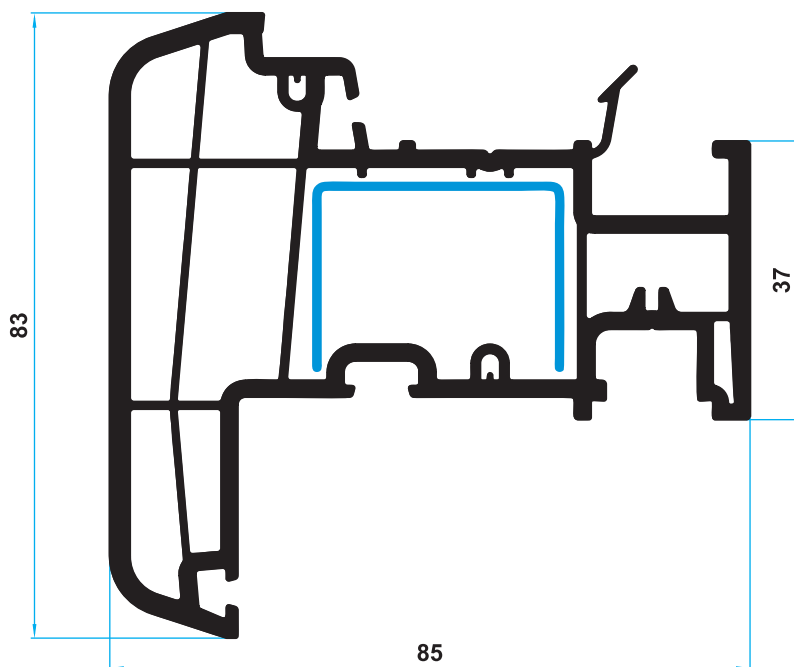
VIVA[®]
PLAST

НОМЕР / CODE
87080

ЛЕТЯЩ КЕМПФЕР
ЩУЛЬП
OVERHUNG
STULP

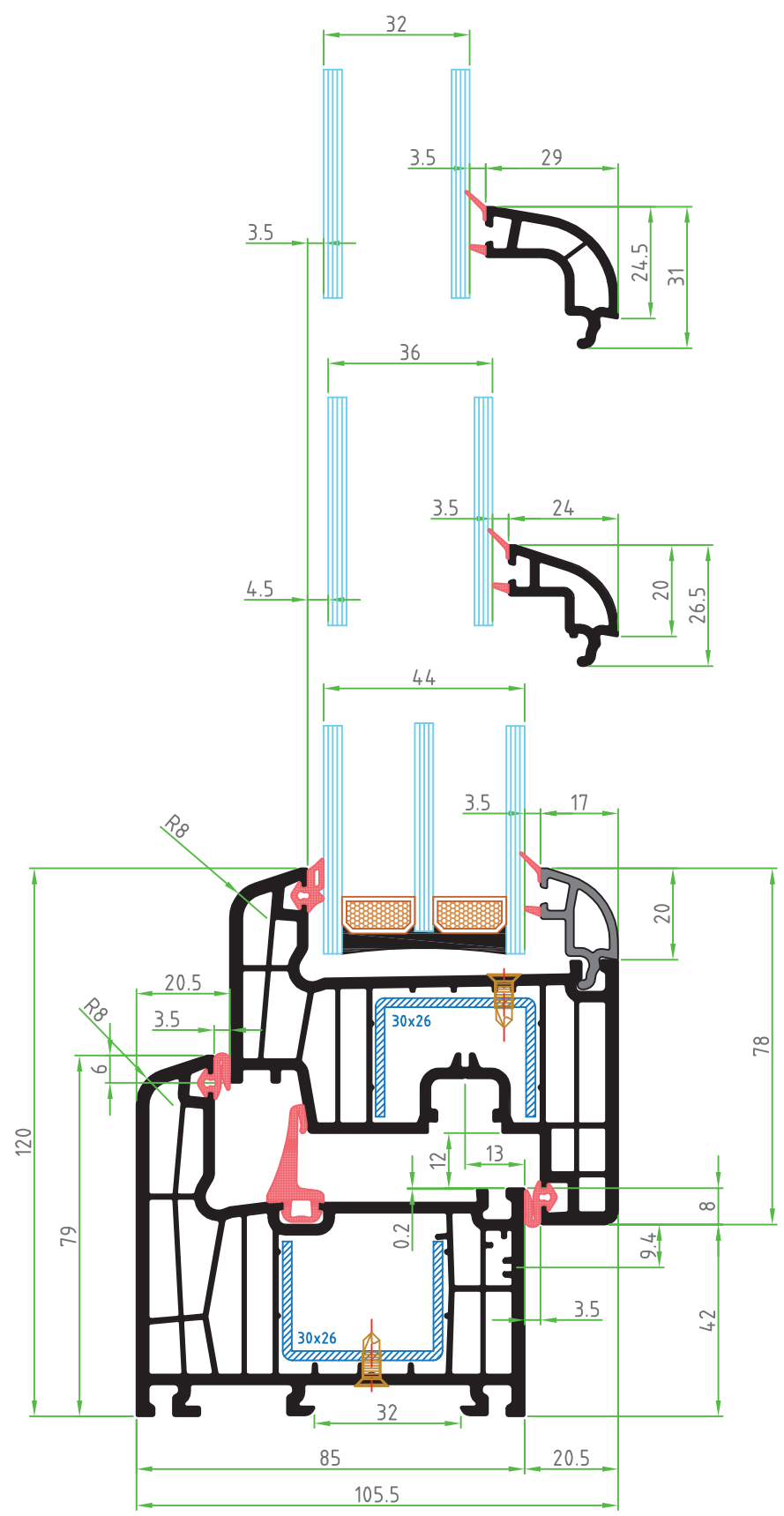
МАЩАБ
SCALE

1:1

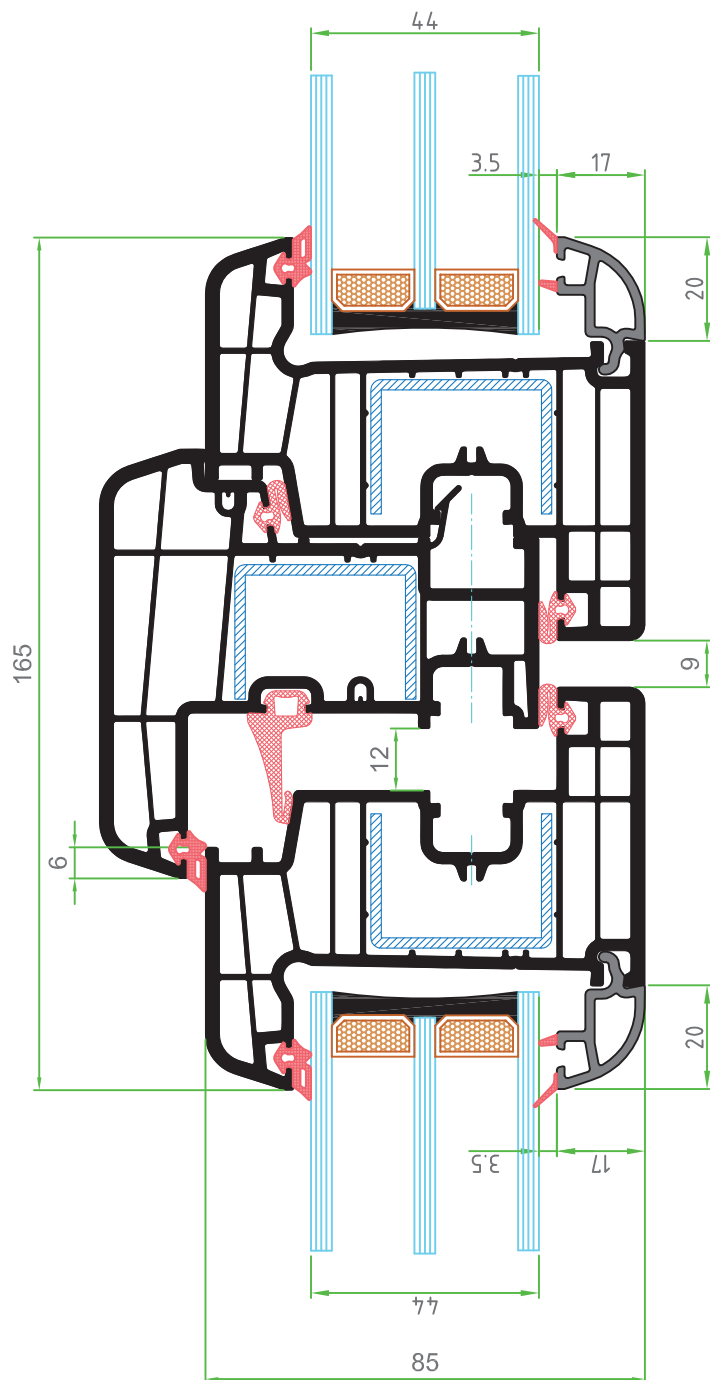


87080

СИСТЕМА / SYSTEM
8700

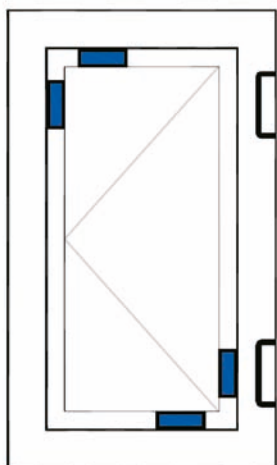


СИСТЕМА / SYSTEM
8700

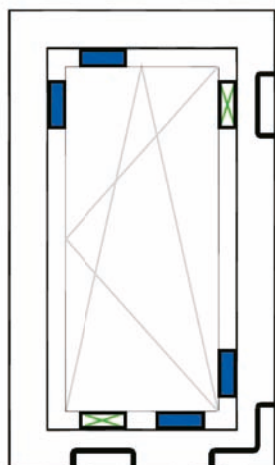


Указания за остъкляване

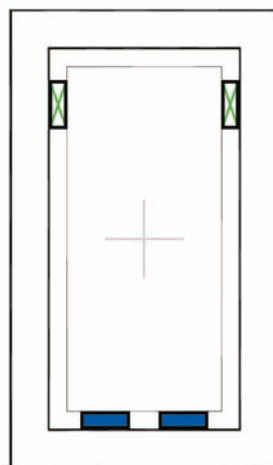
Glazing guidelines - casement windows



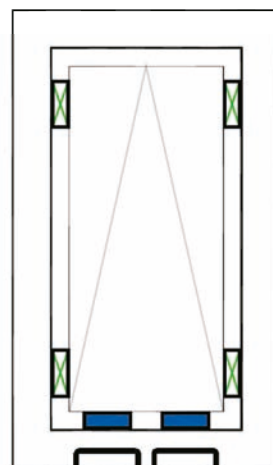
Прозорец със странично окачване
Side-hung window



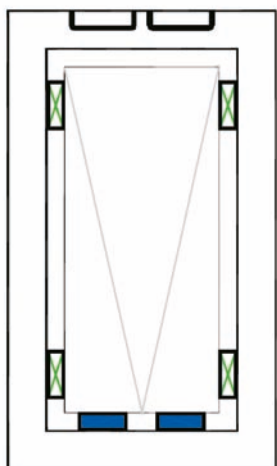
Прозорец с двуплоскостно отваряне / Tilt and Turn



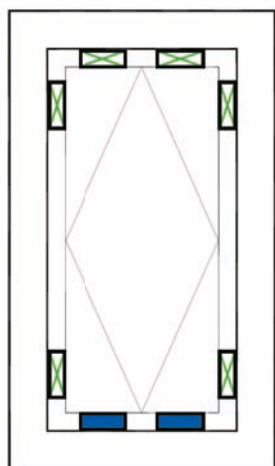
Неотваряем прозорец
Fixed window



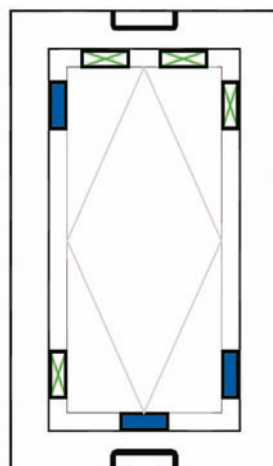
Прозорец с долни панти
Bottom hung window



Прозорец с горни панти
Top-hung window




Въртящ се прозорец
Reversible window



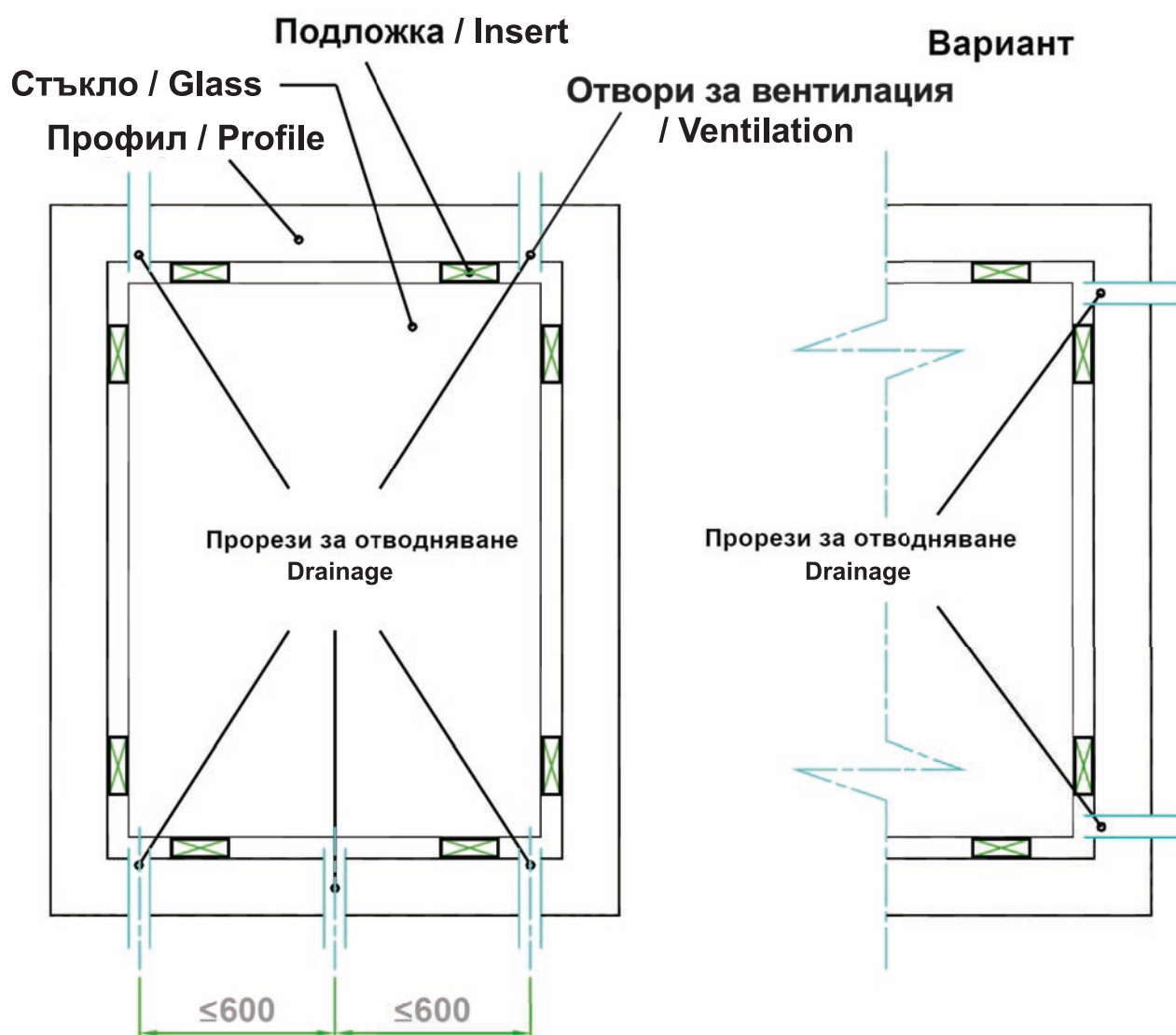
Въртящ се прозорец с централна ос
Pivot window

 = Дистанционираща подложка
Spacer insert

 = Носеща подложка
Glass holder

Указания за остъкляване

Glazing guidelines



Минимални размери за отворите за отводняване/-вентилация:

Minimum dimensions of the drainage / ventilation:

Прорези / Slots: 5x25 мм или

Отвори / Vents: \varnothing 8 мм

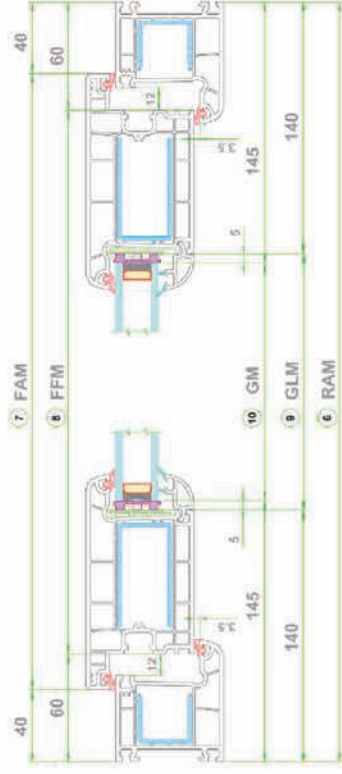
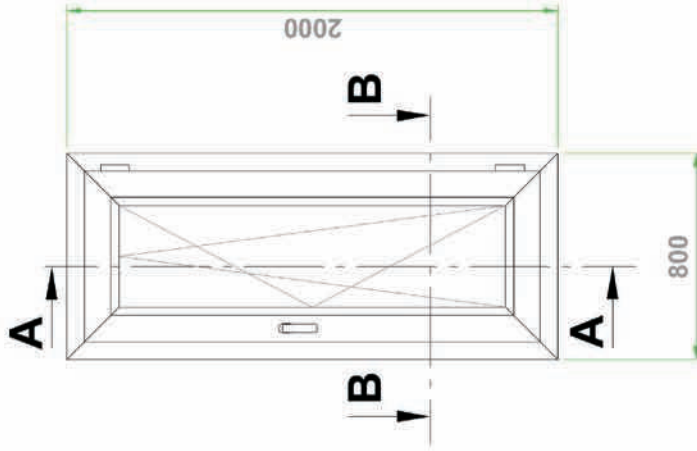
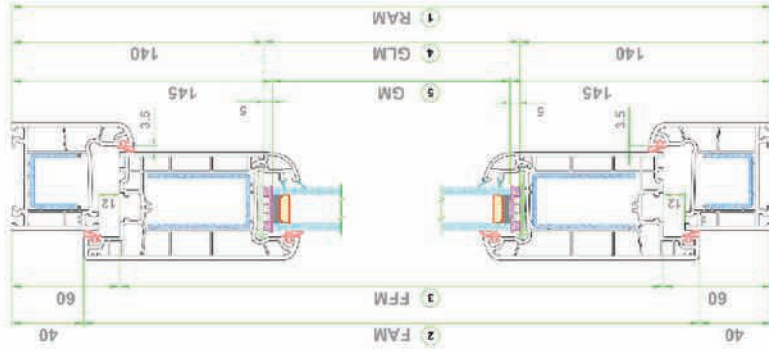


Ограничители за заваряване на уплътнението Tools for welding



Сравнение на ограничената и неограничената заварка Comparison of the welding

- Лявата заварка е направена без ограничение. Ясно се различава твърда зона в областта на заварката.
With welding tools.
- Дясната заварка е ограничена, при която появилият се удебелен профил (ръб) по уплътнението може да бъде отстранен на ръка.
Without welding tools.



1	RAM =	външен размер каса frame reference size	пр. 2000
2	FAM =	външен размер крило sash size	= 1920
3	FFM =	размер крило rebate size	= 1880
4	GLM =	размер стъклоподдръжател glassbead size	= 1720
5	GM =	размер стъкло glass size	= 1710
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A			

6	RAM =	външен размер каса frame reference size	пр. 2000
7	FAM =	външен размер крило sash size	= 720
8	FFM =	размер крило rebate size	= 680
9	GLM =	размер стъклоподдръжател glassbead size	= 520
10	GM =	размер стъкло glass size	= 510
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B			



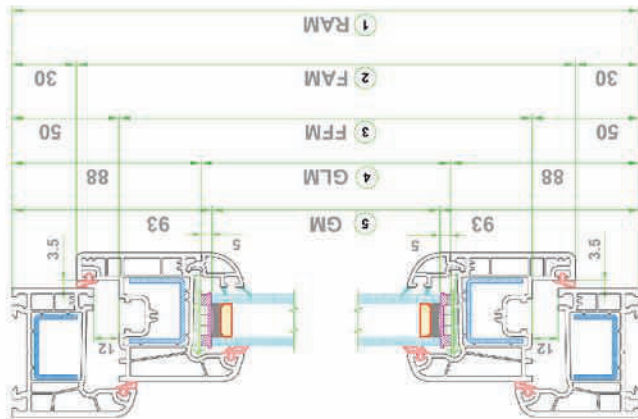
VIVA[®]
PLAST

*Размерите са без заварки!
*Dimensions without welds

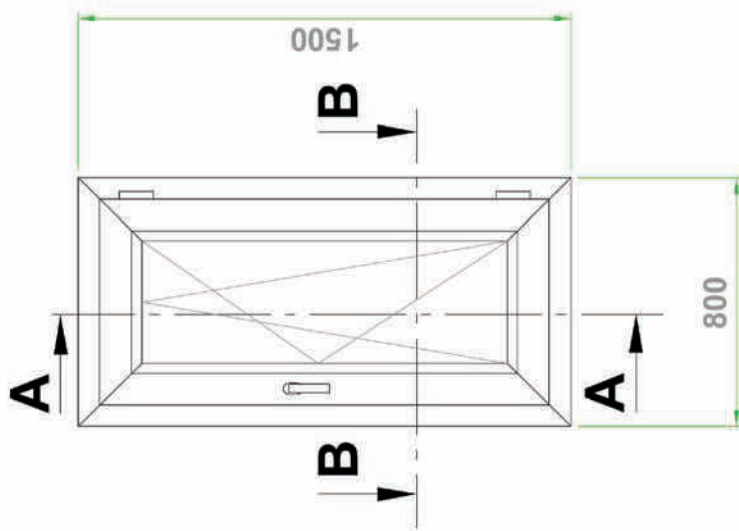
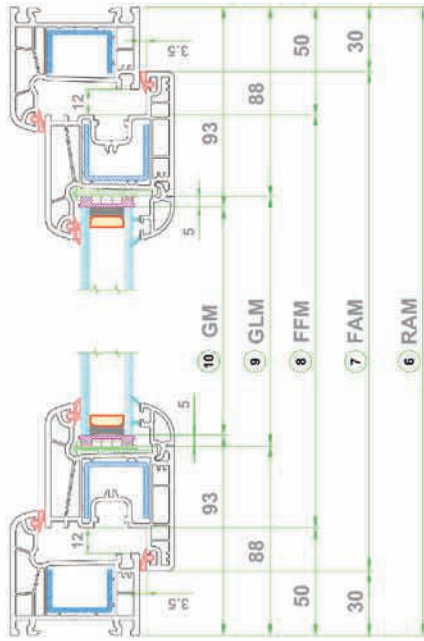
Моля, използвайте ограничители за електрожена ("лепачката")
Please, use the tools for welding

СИСТЕМА 6300

Сечение / Section A-A



Сечение / Section B-B



1	RAM = външен размер каса frame reference size	пр. 1500
2	FAM = външен размер крило sash size	= RAM - 60 = 1440
3	FFM = размер крило rebate size	= 1400
4	GLM = размер стъклоподдръжател glassbead size	= 1324
5	GM = размер стъкло glass size	= 1314
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A		

6	RAM = външен размер каса frame reference size	пр. 800
7	FAM = външен размер крило sash size	= RAM - 60 = 740
8	FFM = размер крило rebate size	= RAM - 100 = 700
9	GLM = размер стъклоподдръжател glassbead size	= RAM - 176 = 624
10	GM = размер стъкло glass size	= RAM - 186 = 614
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B		

СИСТЕМА / SYSTEM

6400



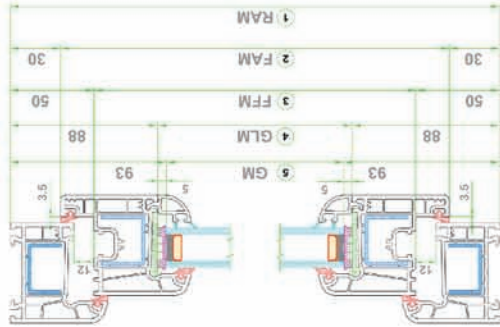
VIVA[®] PLAST

*Размерите са без заварки!

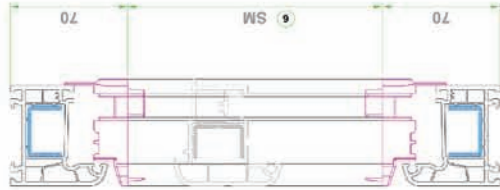
*Dimensions without welds

Моля, използвайте ограничителите за електрожона ("лепачката")
Please, use the tools for welding

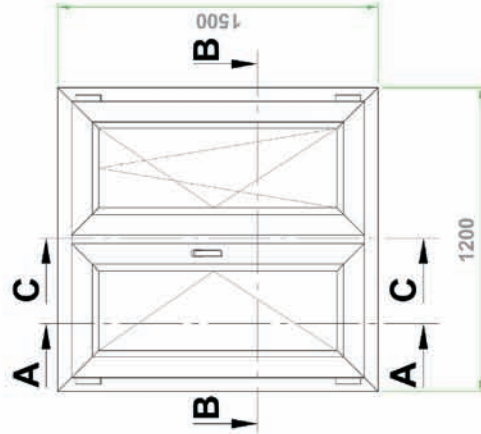
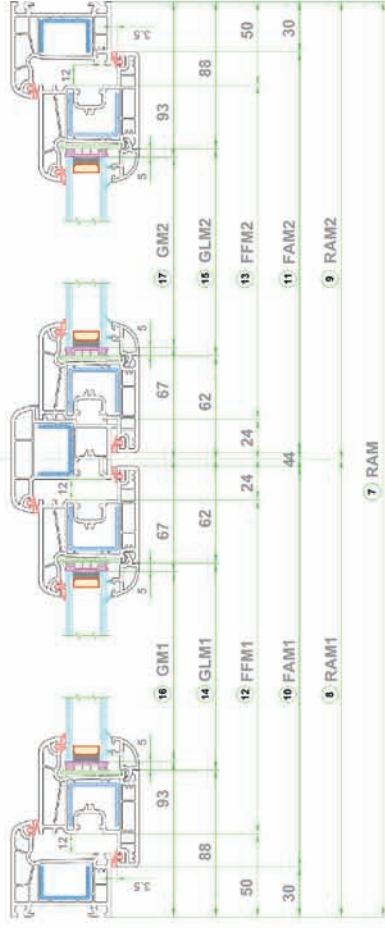
Сечение / Section A-A



Сечение / Section C-C



Сечение / Section B-B



1	RAM =	външен размер каса frame reference size	пр. 1500
2	FAM =	външен размер крило sash size	= RAM - 60 = 1440
3	FFM =	размер крило rebate size	= RAM - 100 = 1400
4	GLM =	размер стъклоподдръжател glassbead size	= RAM - 176 = 1324
5	GM =	размер стъкло glass size	= RAM - 186 = 1314
6	SM =	размер летящ кемпфер overhung size	= RAM - 140 = 1360
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение A-A, C-C / Cutting dimensions - section A-A, C-C			

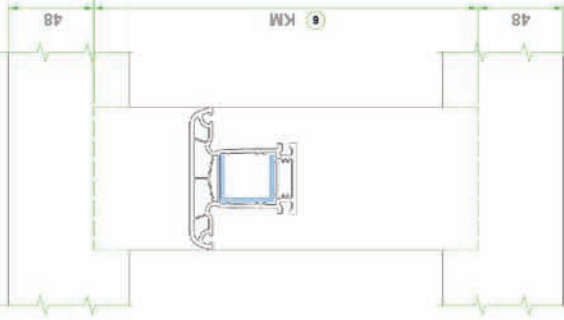
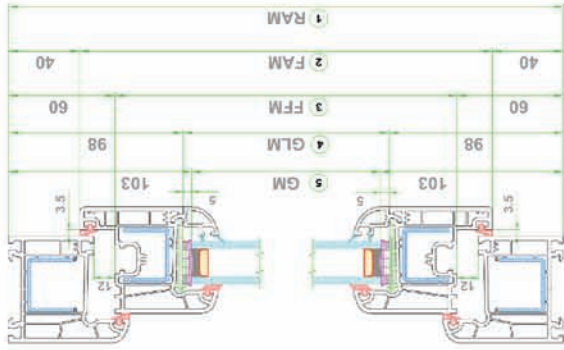
7	RAM =	външен размер каса frame reference size	пр. 1200
8	RAM 1		пр. 600
9	RAM 2		пр. 600
10	FAM 1 =	външен размер крило sash size	= RAM2 - 34 = 566
11	FAM 2 =		= RAM2 - 34 = 566
12	FFM 1 =	размер крило rebate size	= RAM1 - 74 = 526
13	FFM 2 =		= RAM2 - 74 = 526
14	GLM 1 =	размер стъклоподдръжател glassbead size	= RAM1 - 150 = 450
15	GLM 2 =		= RAM2 - 150 = 450
16	GM 1 =	размер стъкло glass size	= RAM1 - 160 = 440
17	GM 2 =		= RAM2 - 160 = 440
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B			



СИСТЕМА / SYSTEM
6400

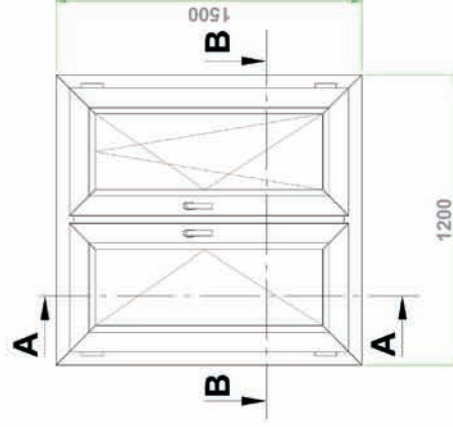
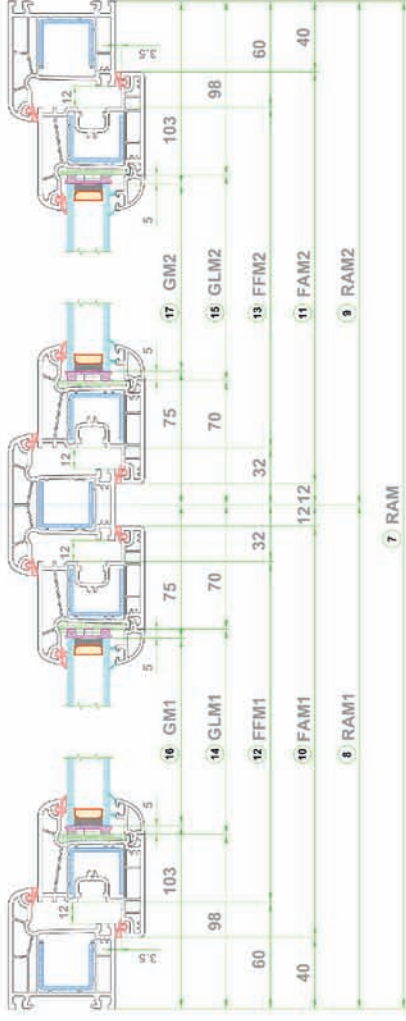
*Размерите са без заварки!
*Dimensions without welds
Моля, използвайте ограничители за електрожена ("лепачката")
Please, use the tools for welding

Сечение / Section A-A



1	RAM =	външен размер каса frame reference size	пр. 1500
2	FAM =	външен размер крило sash size	= RAM - 80 = 1420
3	FFM =	размер крило rebate size	= RAM - 120 = 1380
4	GLM =	размер стъклоподдръжател glassbead size	= RAM - 196 = 1304
5	GM =	размер стъкло glass size	= RAM - 206 = 1294
6	KM =	размер кеймффер mullion size	= RAM - 96 = 1404
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A			

Сечение / Section B-B



7	RAM =	външен размер каса frame reference size	пр. 1200
8	RAM 1		пр. 600
9	RAM 2		пр. 600
10	FAM 1 =	външен размер крило sash size	= RAM2 - 52 = 548
11	FAM 2 =		= RAM2 - 52 = 548
12	FFM 1 =	размер крило rebate size	= RAM1 - 92 = 508
13	FFM 2 =		= RAM2 - 92 = 508
14	GLM 1 =	размер стъклоподдръжател glassbead size	= RAM1 - 168 = 432
15	GLM 2 =		= RAM2 - 168 = 432
16	GM 1 =	размер стъкло glass size	= RAM1 - 178 = 422
17	GM 2 =		= RAM2 - 178 = 422
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B			

СИСТЕМА / SYSTEM

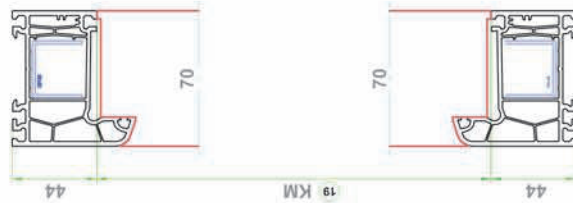
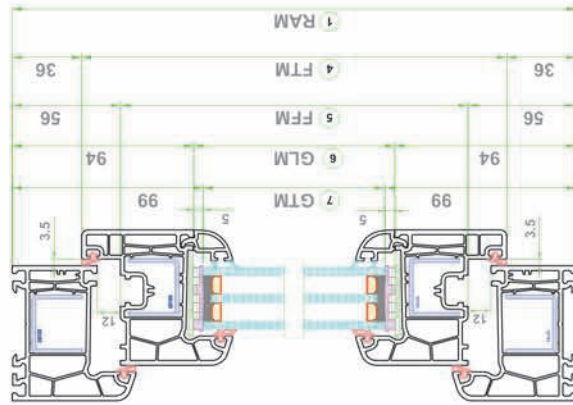
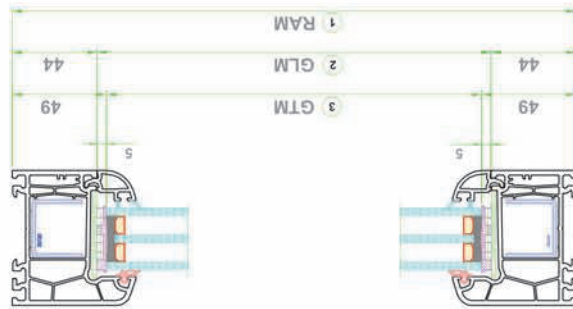
6400

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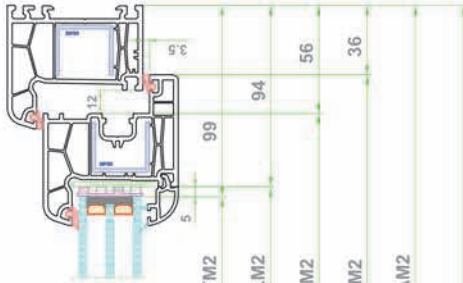
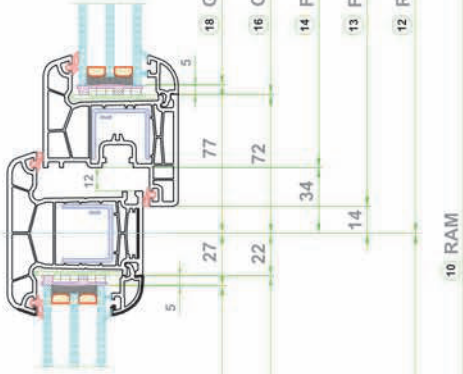
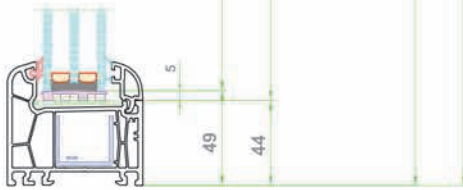
*Размерите са без заварки!
*Dimensions without welds

Моля, използвайте ограничителите за електрожона ("лепачката")
Please, use the tools for welding

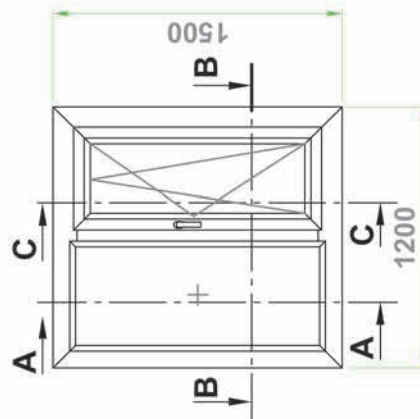
Сечение / Section A-A Сечение / Section C-C



Сечение / Section B-B



1	RAM = външен размер каса frame reference size	1500.0
2	GLM = размер стъклоподържател glassbead size	= RAM - 88.0
3	GTM = размер стъкло glass size	= RAM - 98.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A		
4	FAM = външен размер крило sash size	= RAM - 72.0
5	FFM = размер крило rebate size	= RAM - 112.0
6	GLM = размер стъклоподържател glassbead size	= RAM - 188.0
7	GTM = размер стъкло glass size	= RAM - 198.0
8	KM = размер кемпфер mullion size	= RAM - 88.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение C-C / Cutting dimensions - section C-C		



9	RAM = външен размер каса frame reference size	RAM / 2	1200.0
10	RAM 1	RAM / 2	600.0
11	RAM 2	RAM / 2	600.0
12	FAM 2 = външен размер крило sash size	= RAM 2 - 50.0	550.0
13	FFM 2 = размер крило rebate size	= RAM 2 - 90.0	510.0
14	GLM 1 = размер стъклоподържател glassbead size	= RAM 1 - 66.0	534.0
15	GLM 2 =	= RAM 2 - 166.0	434.0
16	GTM 1 = размер стъкло glass size	= RAM 1 - 76.0	524.0
17	GTM 2 =	= RAM 2 - 176.0	424.0
поз./pos.	описание / description	формула / formula	mm
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B			



СИСТЕМА / SYSTEM

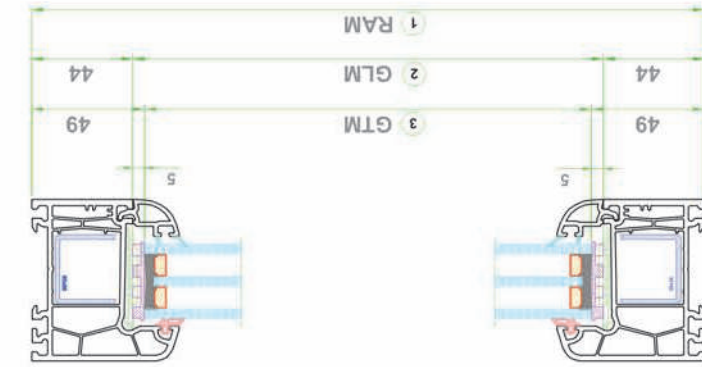
7500

*Размерите са без заварки!

*Dimensions without welds

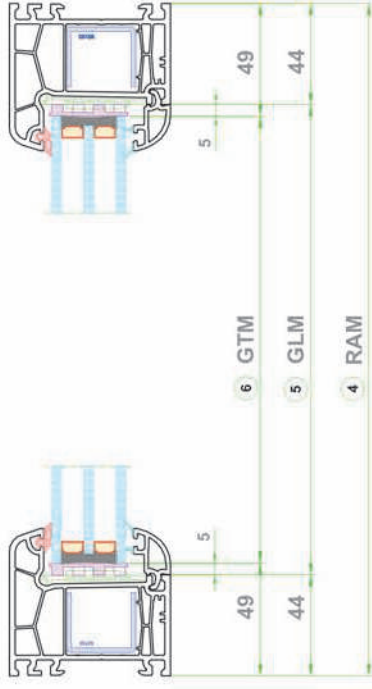
Моля, използвайте ограничители за електрожена ("лепачката")
Please, use the tools for welding

Сечение / Section A-A

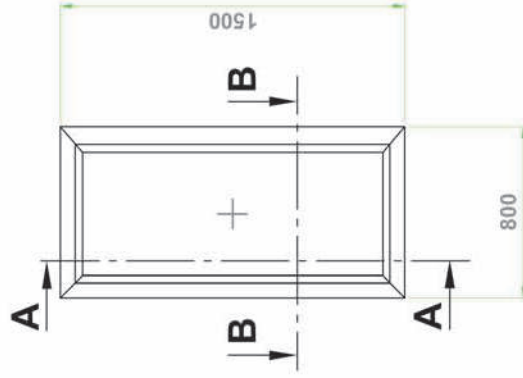


1	RAM =	външен размер каса frame reference size	1500.0
2	GLM =	размер стъклоподържател glassbead size	= RAM - 88.0 1412.0
3	GTM =	размер стъкло glass size	= RAM - 98.0 1402.0
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A			

Сечение / Section B-B



4	RAM =	външен размер каса frame reference size	800.0
5	GLM =	размер стъклоподържател glassbead size	= RAM - 88.0 712.0
6	GTM =	размер стъкло glass size	= RAM - 98.0 702.0
поз./pos.		описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B			

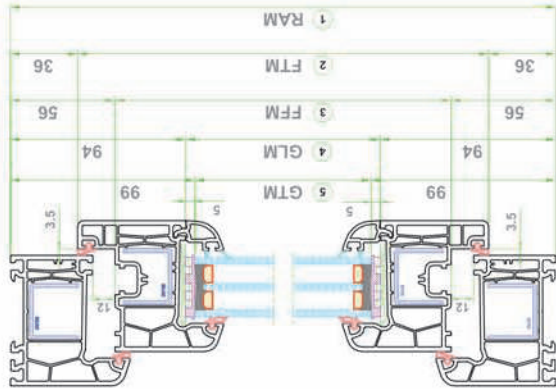


СИСТЕМА / SYSTEM
7500

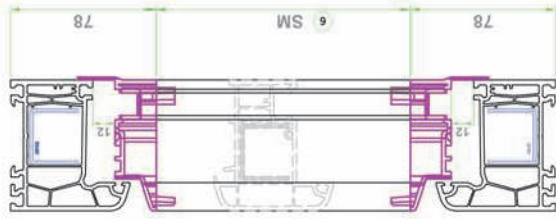
*Размерите са без заварки!
*Dimensions without welds

Моля, използвайте ограничители за електрожона ("лепачката")
Please, use the tools for welding

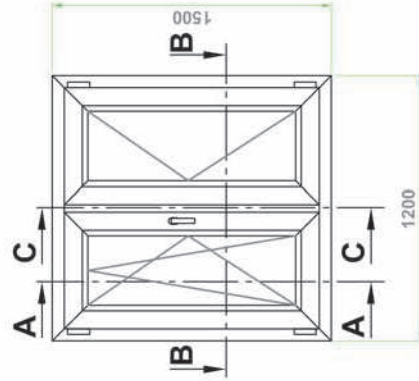
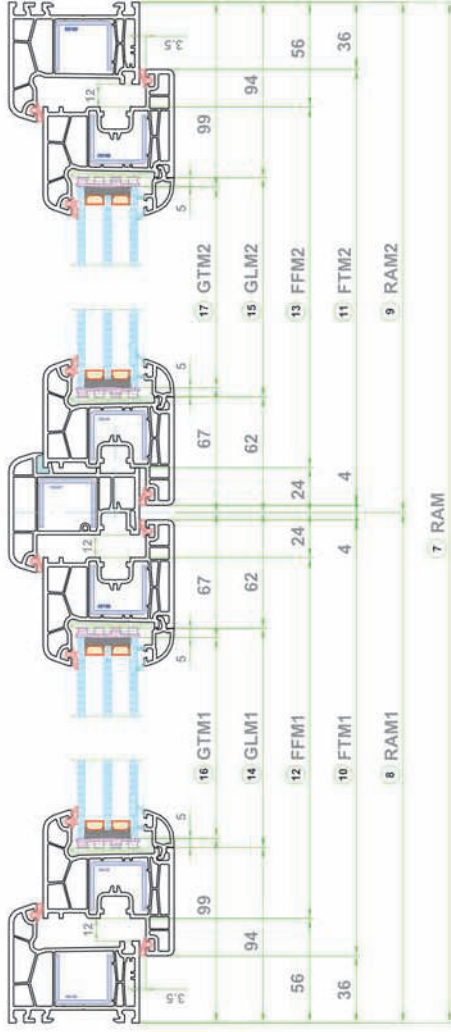
Сечение / Section A-A



Сечение / Section C-C



Сечение / Section B-B



1	RAM = външен размер каса frame reference size	1500.0
2	FAM = външен размер крило sash size	= RAM - 72.0
3	FFM = размер крило rebate size	= RAM - 112.0
4	GLM = размер стъклодържател glassbead size	= RAM - 188.0
5	GTM = размер стъкло glass size	= RAM - 198.0
6	SM = размер летящ кемпфер overturning size	= RAM - 156.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение A-A, C-C / Cutting dimensions - section A-A, C-C		

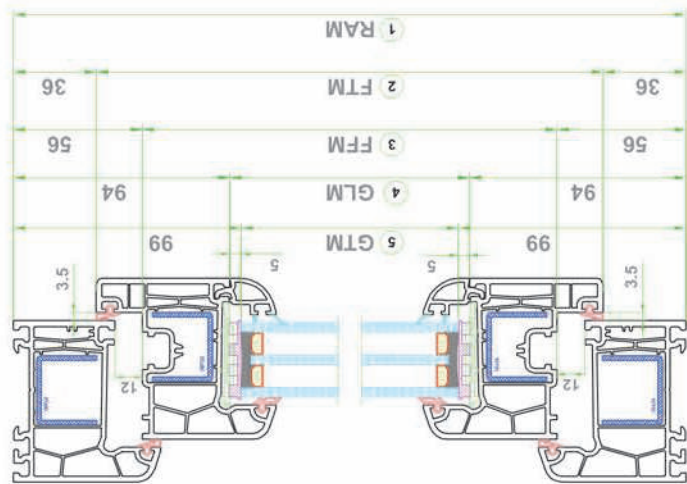
7	RAM = външен размер каса frame reference size	800.0
8	RAM 1	600.0
9	RAM 2	600.0
10	FAM 1 = външен размер крило sash size	= RAM 1 - 40.0
11	FAM 2 =	= RAM 2 - 40.0
12	FFM 1 = размер крило rebate size	= RAM 1 - 80.0
13	FFM 2 =	= RAM 2 - 80.0
14	GLM 1 = размер стъклодържател glassbead size	= RAM 1 - 156.0
15	GLM 2 =	= RAM 2 - 156.0
16	GTM 1 = размер стъкло glass size	= RAM 1 - 166.0
17	GTM 2 =	= RAM 2 - 166.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B		



СИСТЕМА / SYSTEM
7500

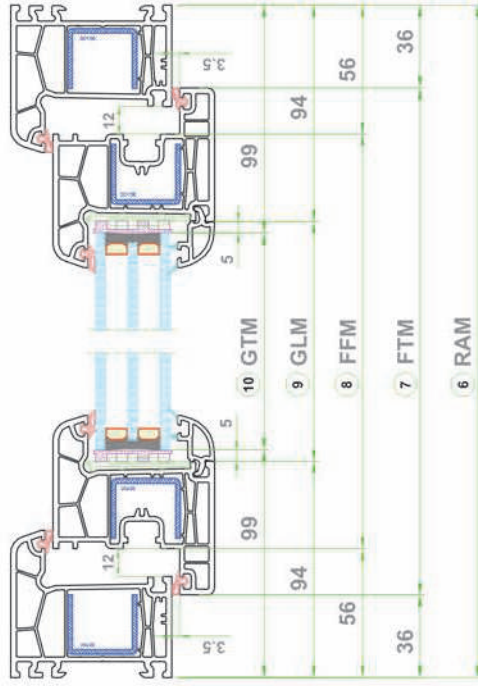
*Размерите са без заварки!
*Dimensions without welds
Моля, използвайте ограничители за електрожена ("лепачката")
Please, use the tools for welding

Сечение / Section A-A

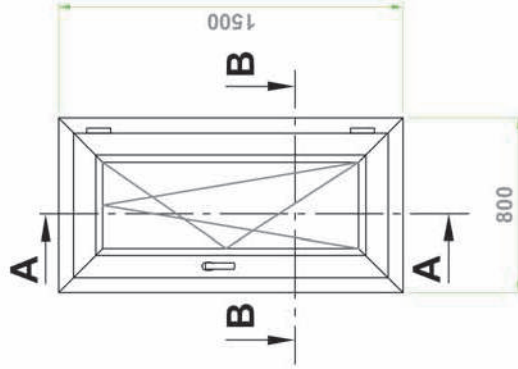


1	RAM = външен размер каса frame reference size	1500.0
2	FAM = външен размер крило sash size	= RAM - 72.0
3	FFM = размер крило rebate size	= RAM - 112.0
4	GLM = размер стъклоподдръжател glassbead size	= RAM - 188.0
5	GTM = размер стъкло glass size	= RAM - 198.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A		

Сечение / Section B-B



6	RAM = външен размер каса frame reference size	800.0
7	FAM = външен размер крило sash size	= RAM - 72.0
8	FFM = размер крило rebate size	= RAM - 112.0
9	GLM = размер стъклоподдръжател glassbead size	= RAM - 188.0
10	GTM = размер стъкло glass size	= RAM - 198.0
поз./pos.	описание / description	формула / formula
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B		



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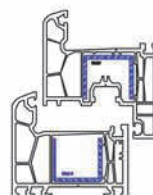
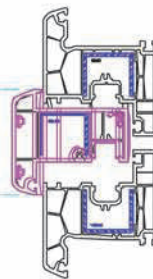
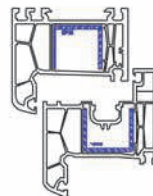
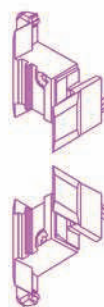
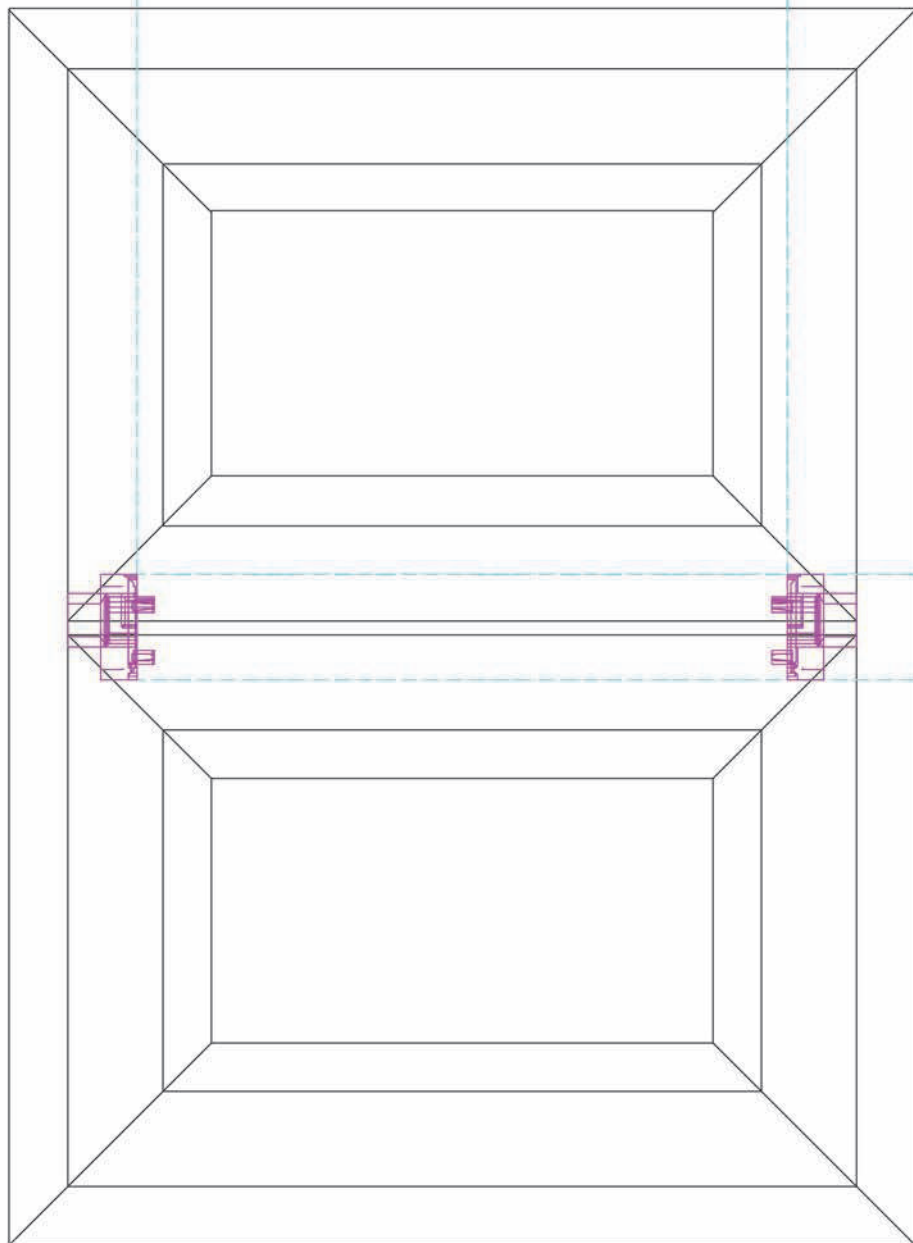
СИСТЕМА / SYSTEM

7500

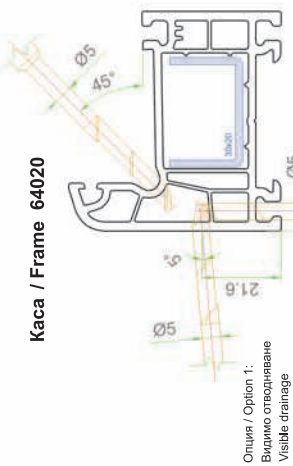
*Размерите са без заварки!

*Dimensions without welds

Моля, използвайте ограничителите за електрожонена ("лепачката")
Please, use the tools for welding



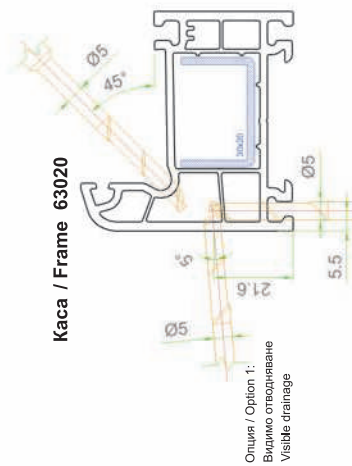
СИСТЕМА / SYSTEM
7500



Каса / Frame 64020

Опция / Option 1:
Видимо отводняване
Visible drainage

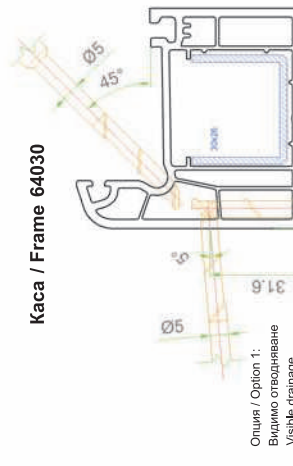
Опция / Option 2:
Скрито отводняване
Hidden drainage



Каса / Frame 63020

Опция / Option 1:
Видимо отводняване
Visible drainage

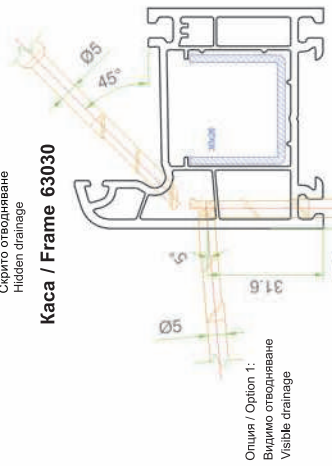
Опция / Option 2:
Скрито отводняване
Hidden drainage



Каса / Frame 64030

Опция / Option 1:
Видимо отводняване
Visible drainage

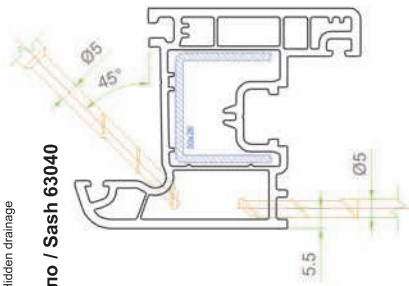
Опция / Option 2:
Скрито отводняване
Hidden drainage



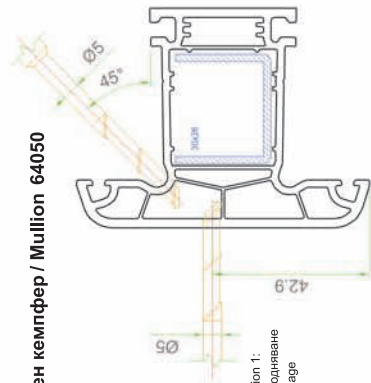
Каса / Frame 63030

Опция / Option 1:
Видимо отводняване
Visible drainage

Опция / Option 2:
Скрито отводняване
Hidden drainage

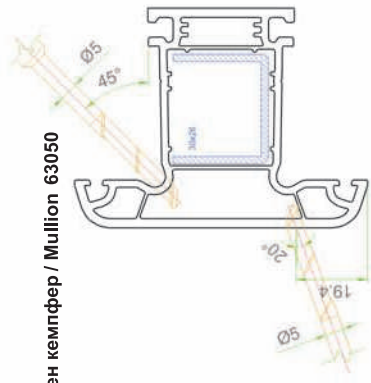


Крило / Sash 63040



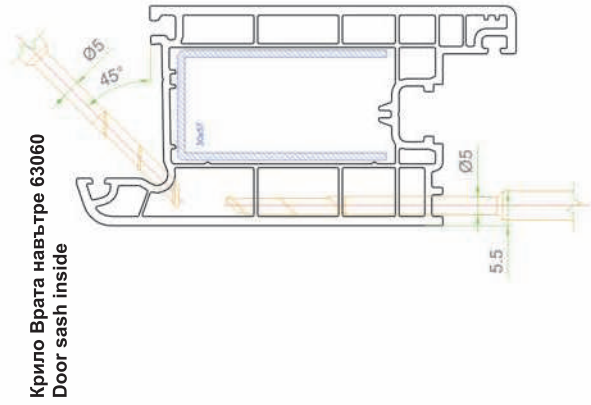
Статичен кемпфер / Mullion 64050

Опция / Option 1:
Видимо отводняване
Visible drainage

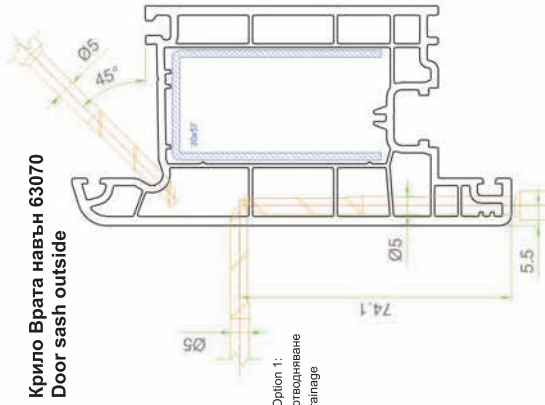


Статичен кемпфер / Mullion 63050

Опция / Option 1:
Видимо отводняване
Visible drainage



Крило Врата навътре 63060
Door sash inside

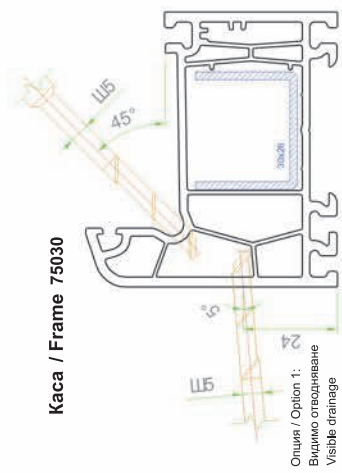


Крило Врата навън 63070
Door sash outside

Опция / Option 2:
Скрито отводняване
Hidden drainage

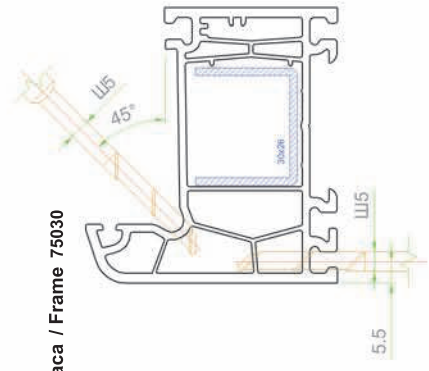


**ПРОБИВАНЕ ЗА ОТВОДНЯВАНЕ
DRAINAGE**



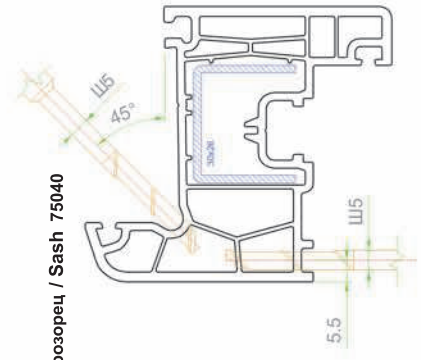
Каса / Frame 75030

Опция / Option 1:
Видимо отводняване
Visible drainage



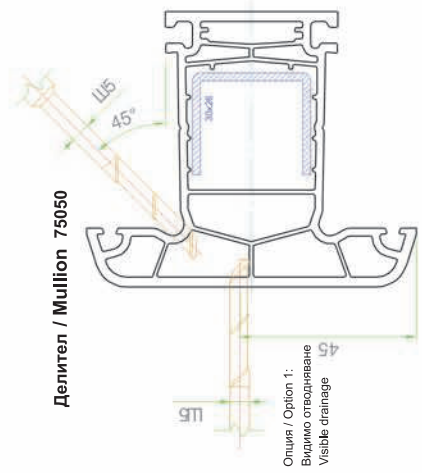
Каса / Frame 75030

Опция / Option 2:
Скрито отводняване
Hidden drainage



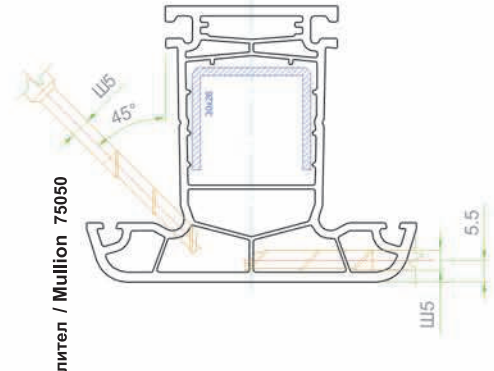
Крило прозорец / Sash 75040

Опция / Option 2:
Скрито отводняване
Hidden drainage



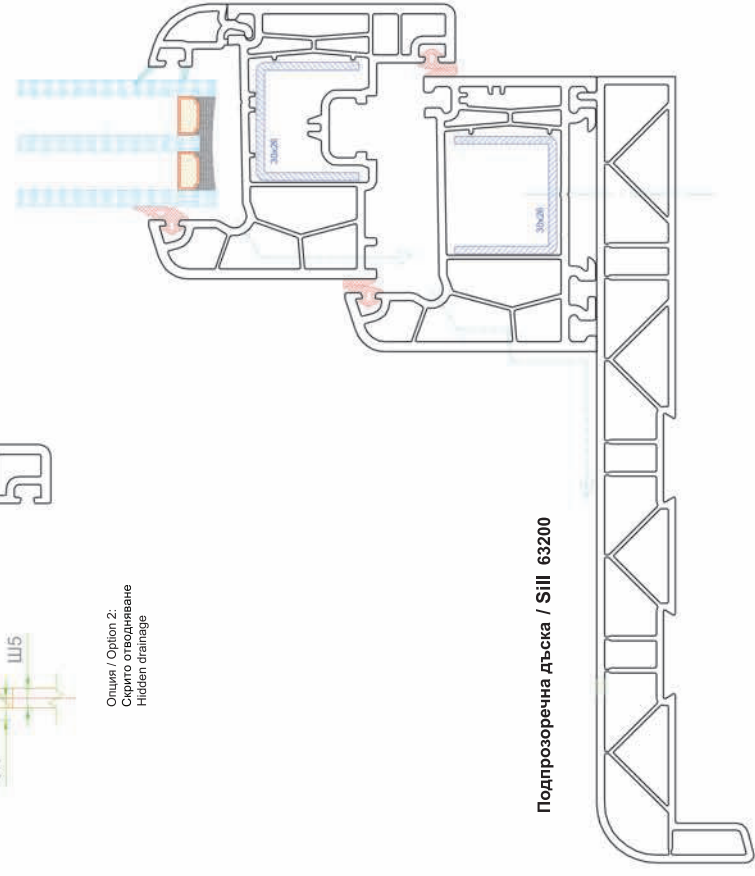
Делител / Mullion 75050

Опция / Option 1:
Видимо отводняване
Visible drainage



Делител / Mullion 75050

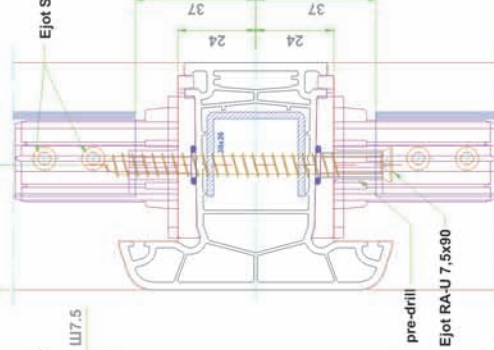
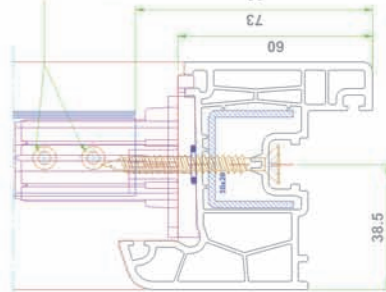
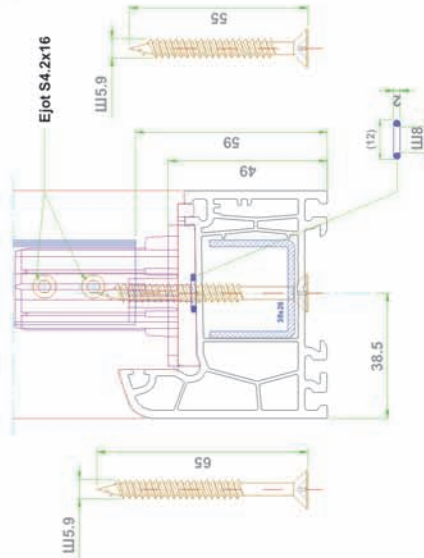
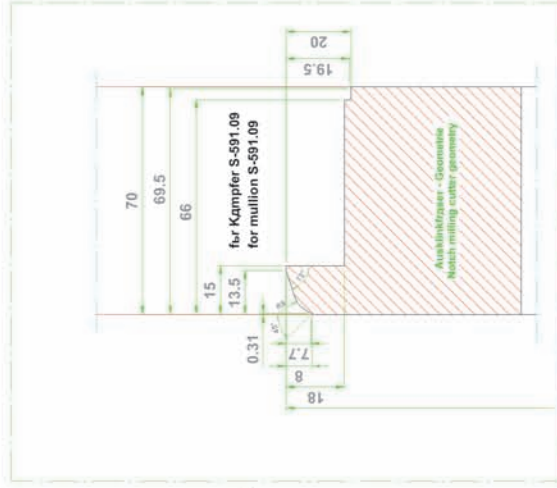
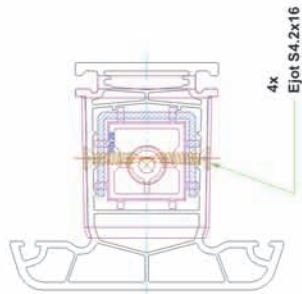
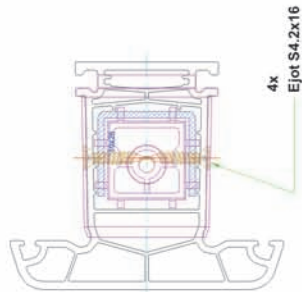
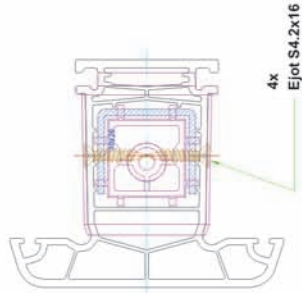
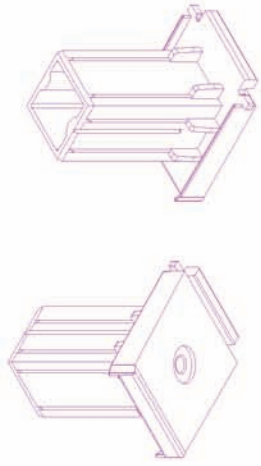
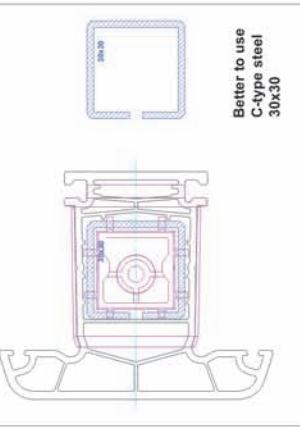
Опция / Option 2:
Скрито отводняване
Hidden drainage



Подprozоречна дъска / Sill 63200

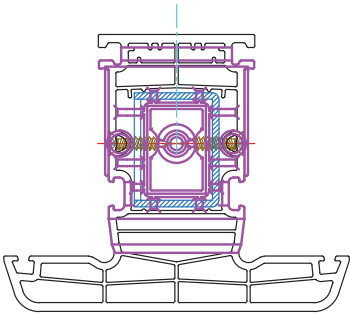


ПРОБИВАНЕ ЗА ОТВОДНЯВАНЕ
DRAINAGE

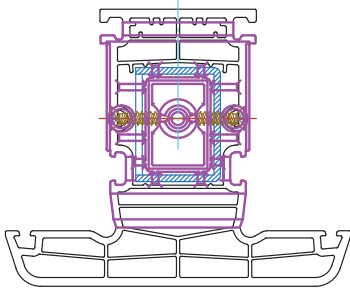


СГЛОБКА ЗА ДЕЛИТЕЛ 5 КАМЕРИ
MULLION CONNECTOR 5 CHAMBER

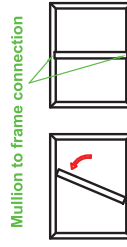
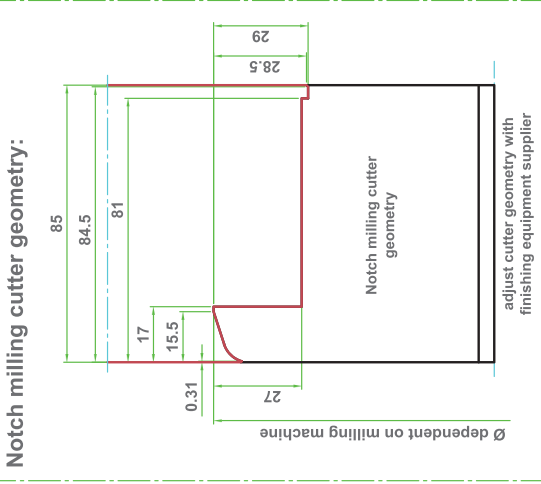
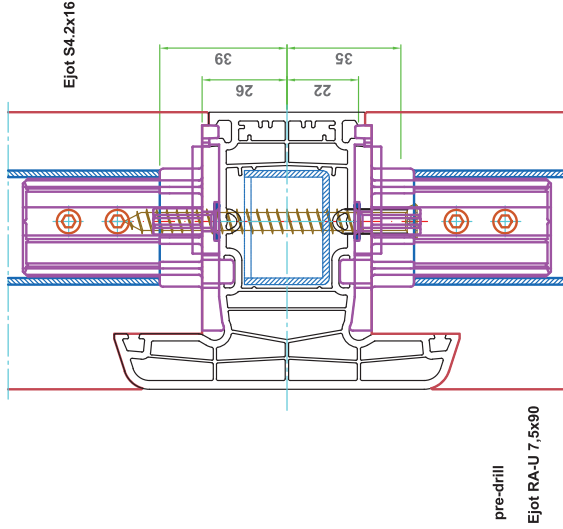
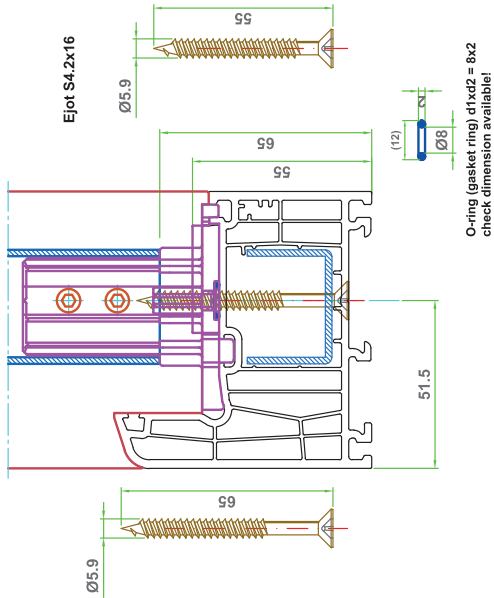
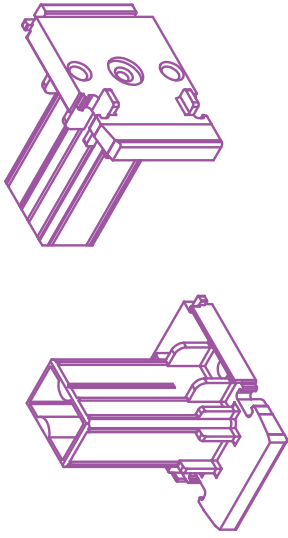
СИСТЕМА / SYSTEM
7500



4x
Ejot S4.2x16



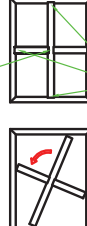
4x
Ejot S4.2x16



Mullion to frame connection



Mullion to mullion connection



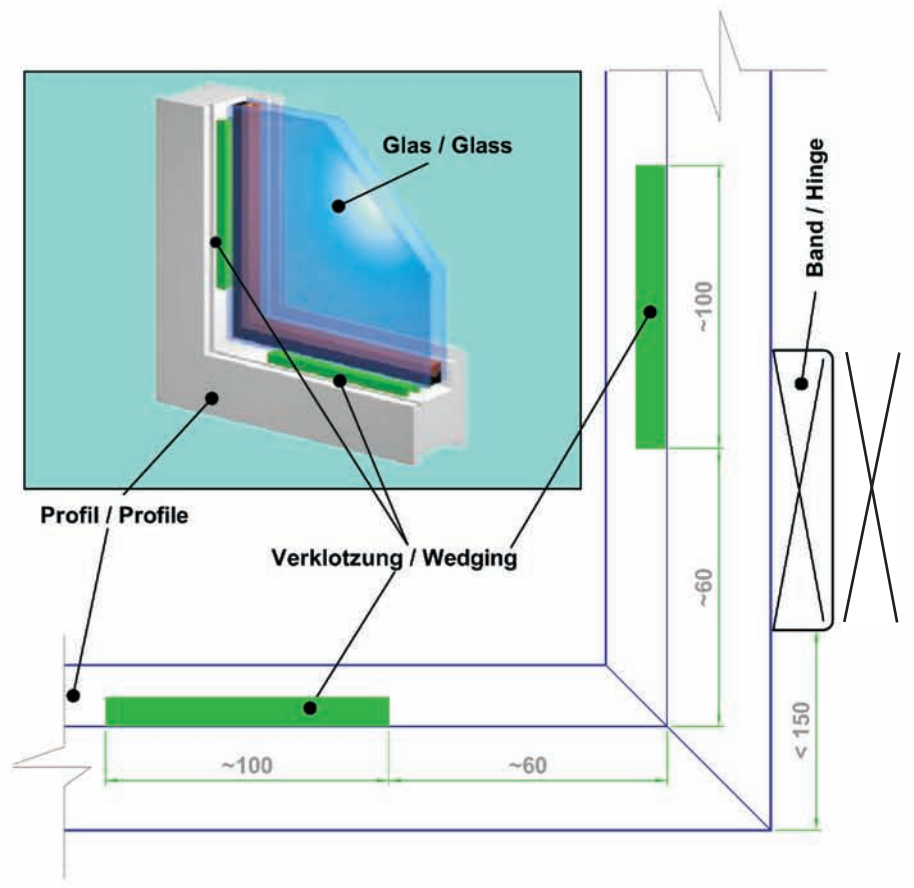
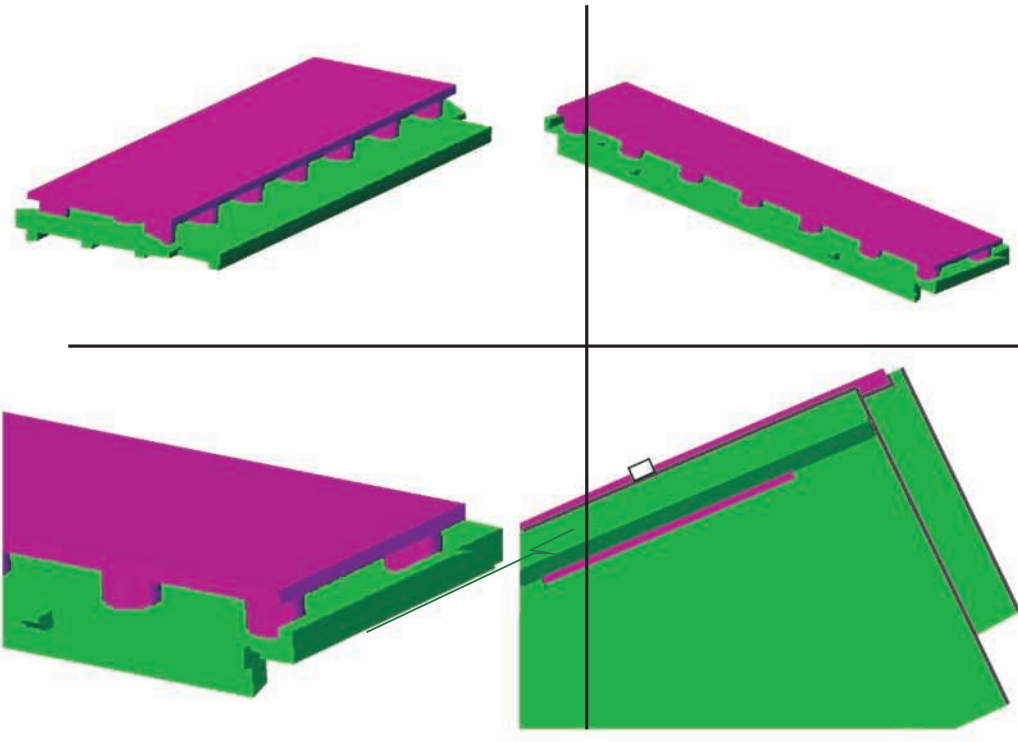
Mullion to frame connection

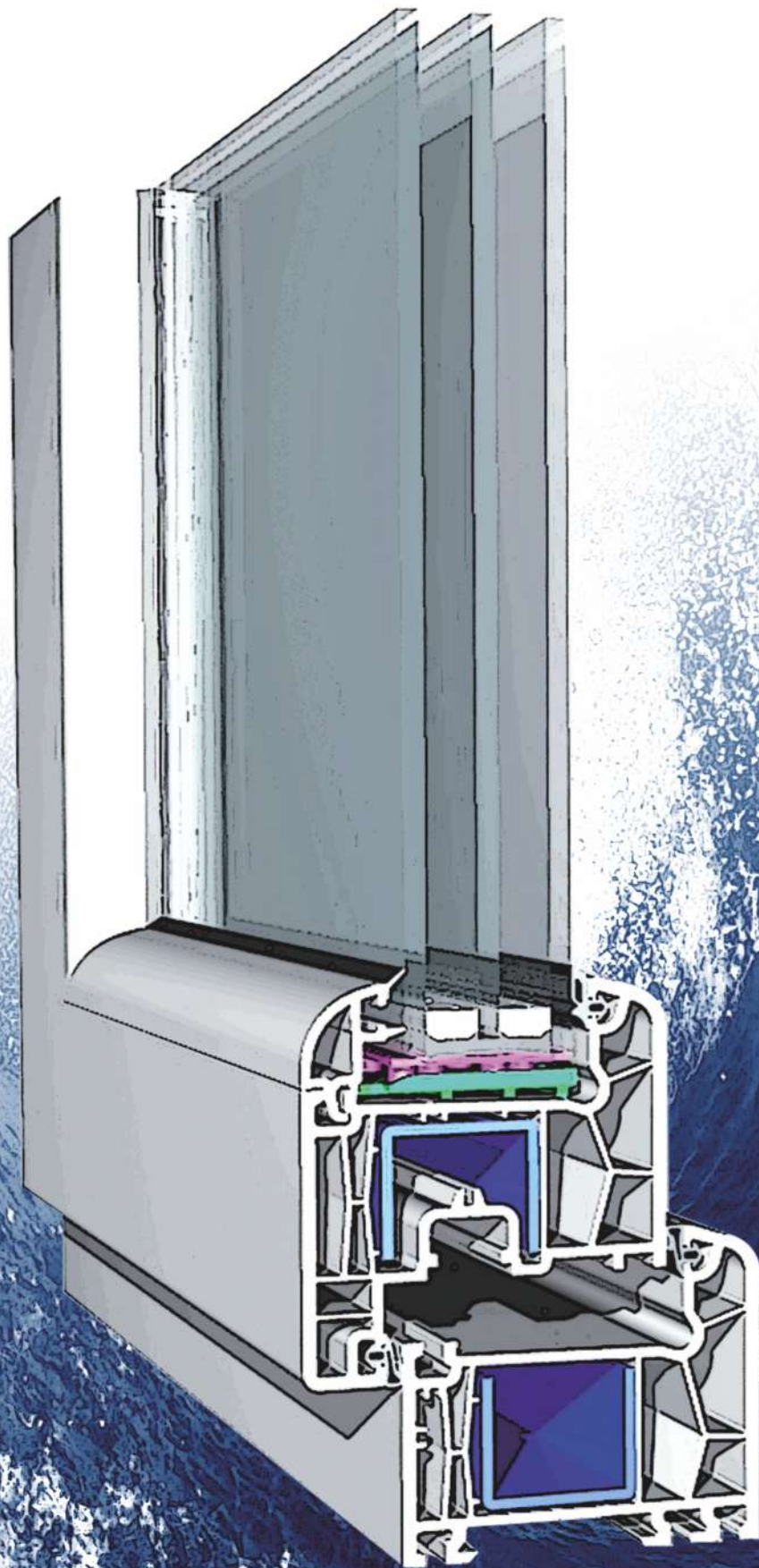
Mullion connector has to be adapted to the actually extruded profiles!

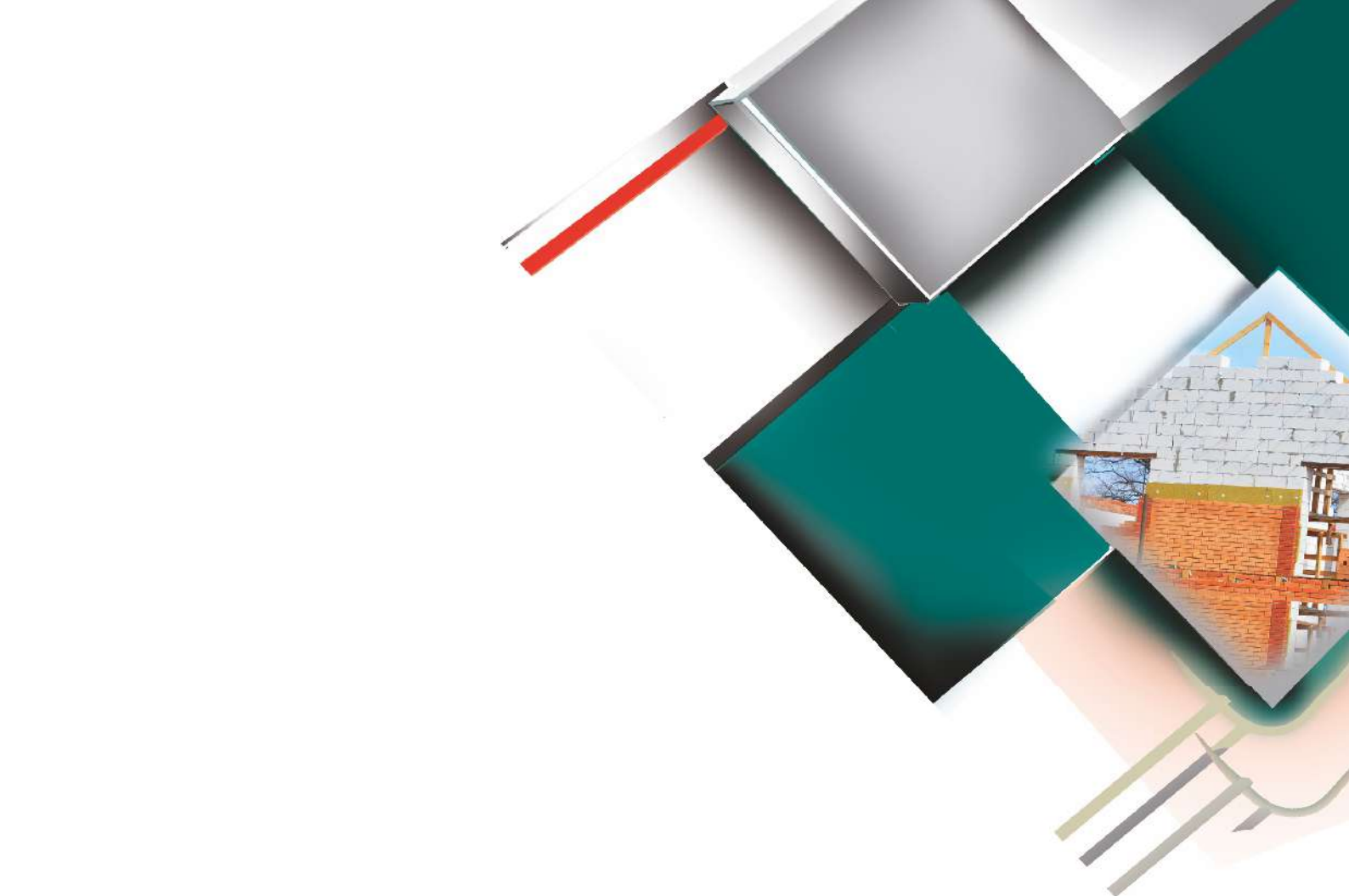


СГЛОБКА ЗА ДЕЛИТЕЛ 7 КАМЕРИ
MULLION CONNECTOR 7 CHAMBER

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