



Save energy

ТЕХНИЧЕСКИ КАТАЛОГ

TECHNICAL CATALOGUE



ВЪВЕДЕНИЕ

Профилът **VIVAPLAST** произвеждан от фирма "VIAC" 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 ПВЦ 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, чито контрол се извършва, чрез специално разработена програма от Института на фирма "Greiner Extrusion" – GETU.

За първи път в България се използват най-modерните 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 околнна 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 цвет.

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.

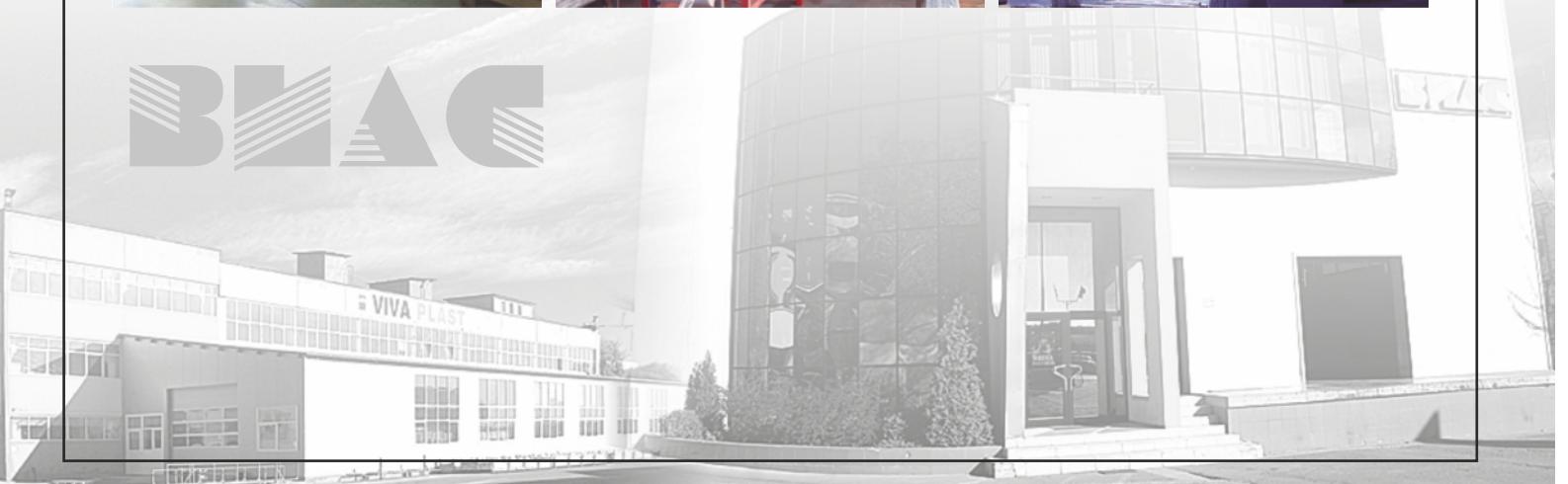
The surface of the **VIVAPLAST** profiles is to the highest gloss class and light-absorbing capacity.

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.



VIAC



VIAS 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 много-камерната 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
- Остькляването 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 натовръване – клас 4
- въздухопропускливост – клас 4
- претеглен индекс на изолация от въздущен шум – $R_w (\text{C; Ctr}) = 35 (-2; -5) \text{ dB}$

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, изпотяване 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 $R_w (\text{C; Ctr}) = 35 (-2; -5) \text{ dB}$

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).

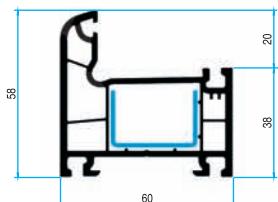
Advantages of a system with a central seal:

- 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.

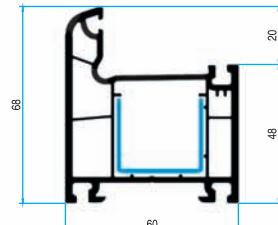
СИСТЕМА / SYSTEM 6300



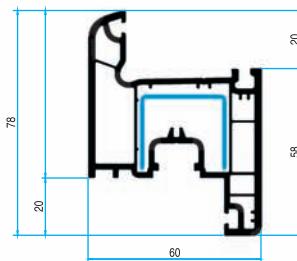
KACA / FRAME 63020



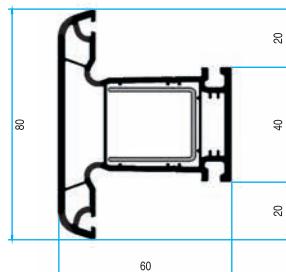
KACA / FRAME 63030



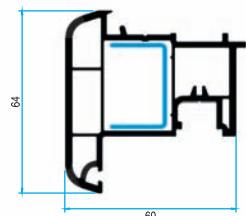
КРИЛО ПРОЗОРЕЦ / SASH 63040



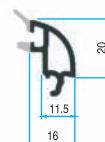
СТАТИЧЕН КЕМПФЕР / MULLION 63050



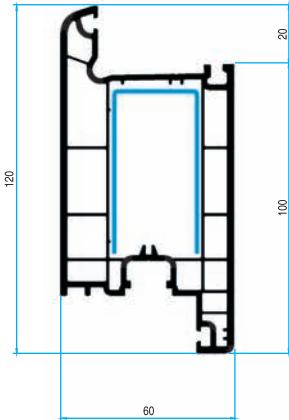
ЛЕТЯЩ КЕМПФЕР / OVERHUNG 63080



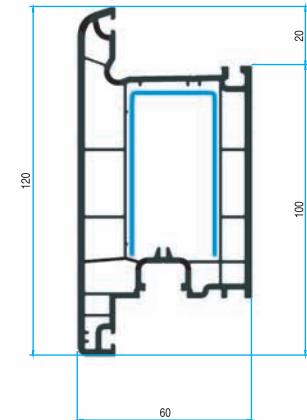
СТЪКЛОСЪДЪРЖАТЕЛ / GLASS BEAD 24 mm 63090



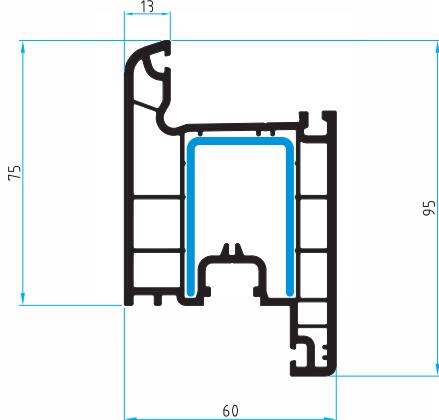
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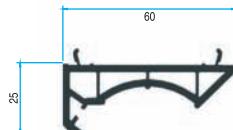
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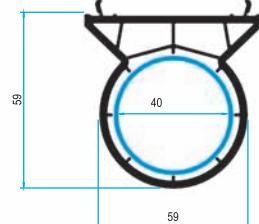
КРИЛО ВРАТА / DOOR SASH 63065



АДАПТОР ТРЪБА / PIPE ADAPTOR PROFILE 63100



ТРЪБА / PIPE PROFILE 63110



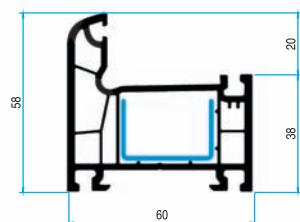
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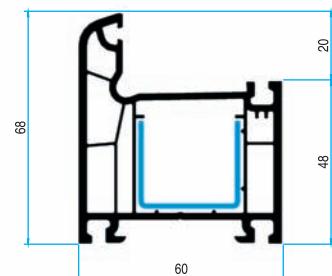
СИСТЕМА / SYSTEM 6400



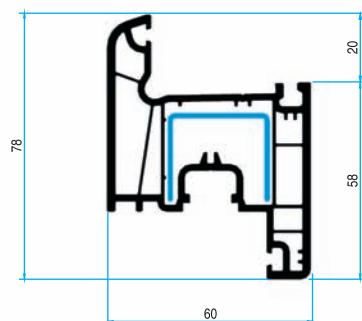
KACA / FRAME 64020



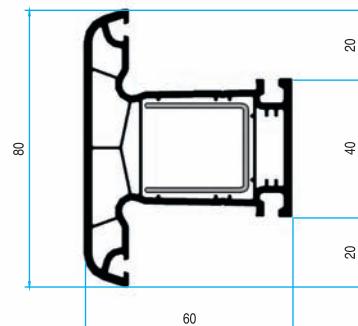
KACA / FRAME 64030



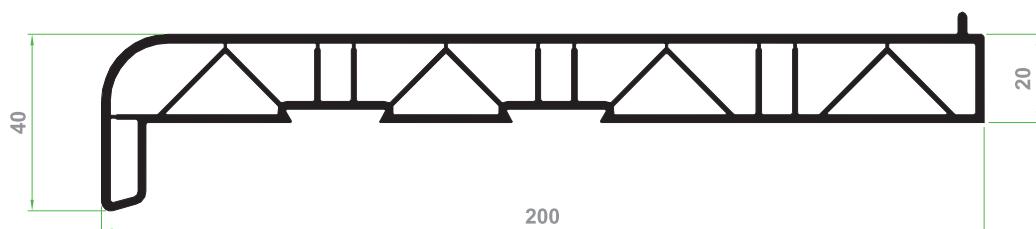
КРИЛО ПРОЗОРЕЦ / SASH 64040



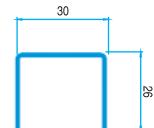
СТАТИЧЕН КЕМПФЕР / MULLION 64050



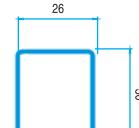
ПОДПРОЗОРЕЧНА ДЪСКА / SILL 63200



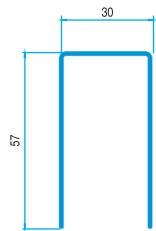
S-519TRE02



S-519TRE03



S-519TRE04



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

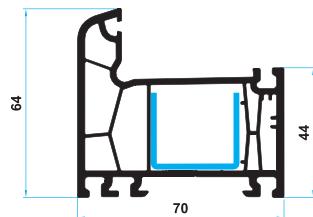
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2

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

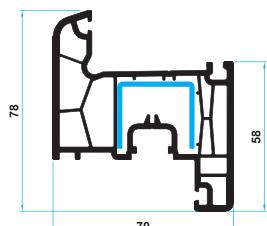
СИСТЕМА / SYSTEM 7500



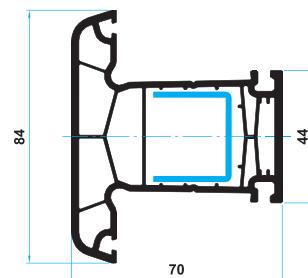
КАСА / FRAME 75030



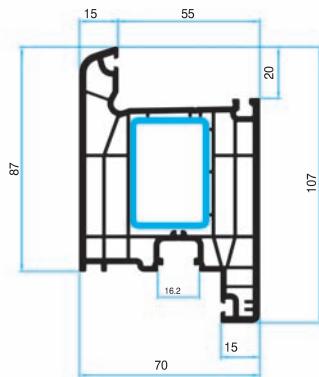
КРИЛО ПРОЗОРЕЦ / SASH 75040



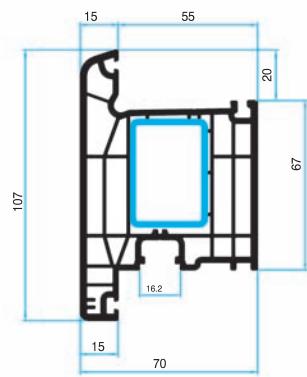
ДЕЛИТЕЛ / MULLION 75050



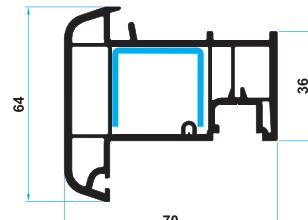
КРИЛО ВРATA НАВЪТРЕ / DOOR SASH INSIDE 75060



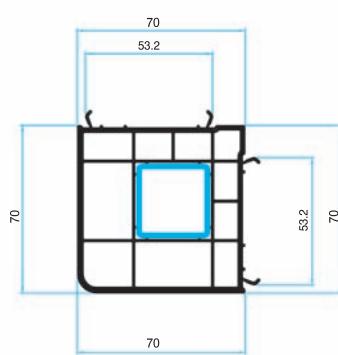
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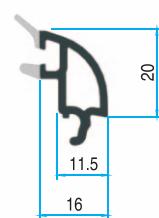
ЛЕТЯЩ КЕМПФЕР / OVERHUNG 74080



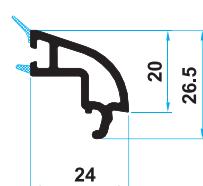
КОЛОНА 90° / POLE 90° 75130



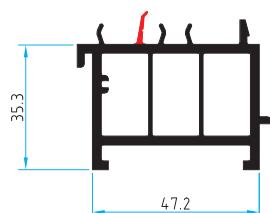
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 32 mm 63090



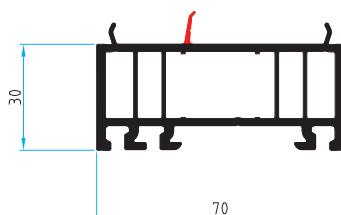
СТЪКЛОДЪРЖАТЕЛ / GLASS BEAD 24 mm 75090



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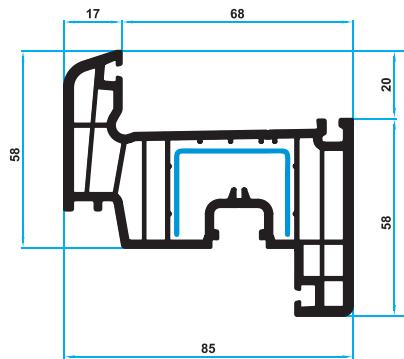
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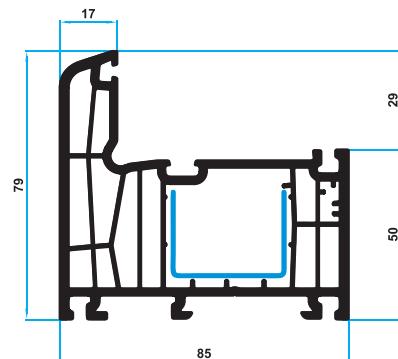
СИСТЕМА / SYSTEM 8700



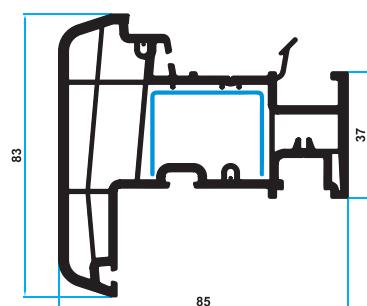
КРИЛО ПРОЗОРЕЦ / SASH 87040



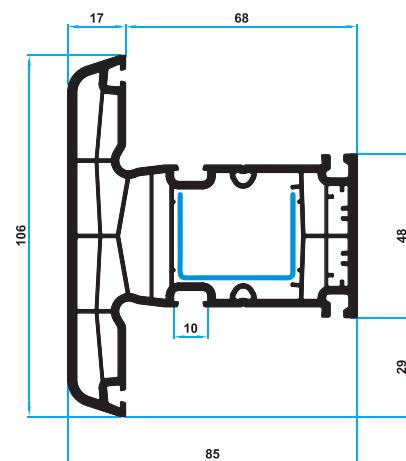
КАСА / FRAME 87030



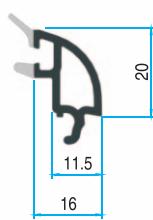
ЛЕТЯЩ КЕМФЕР / OVERHUNG 87080



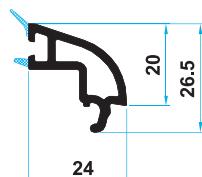
ДЕЛИТЕЛ / MULLION 87050



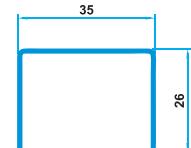
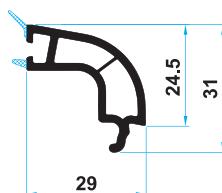
СТЬКЛДЪРЖАТЕЛ / GLASS BEAD 44 mm 63090



СТЬКЛДЪРЖАТЕЛ / GLASS BEAD 36 mm 75090



СТЬКЛДЪРЖАТЕЛ / GLASS BEAD 32 mm 87090



Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,5	0,87

СИСТЕМА / SYSTEM
6300



СИСТЕМА / SYSTEM
6300

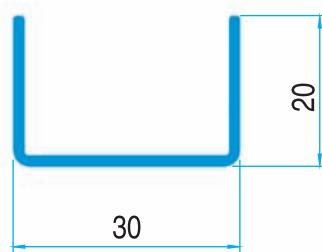
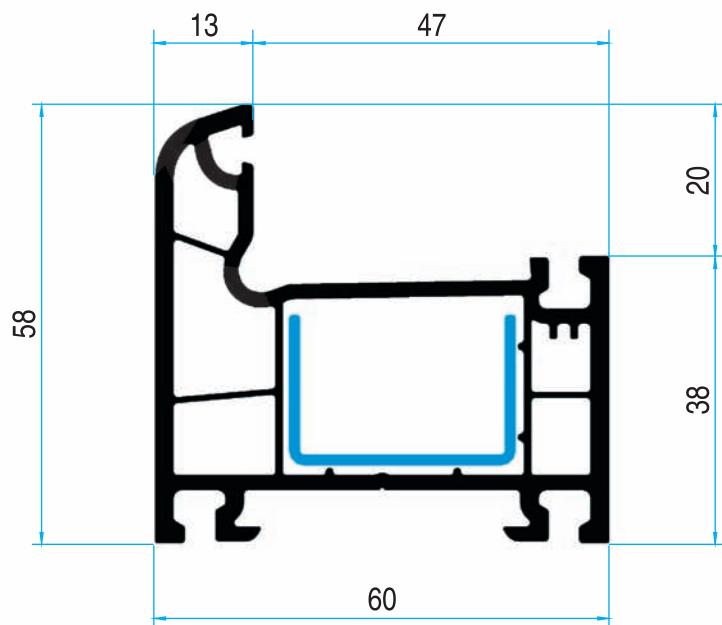


HOME/PAGE
63020

КАСА
РАМА
FRAME PROFILE
RAHMEN

МАШАБ
SCALE

1:1



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

**СИСТЕМА / SYSTEM
6300**

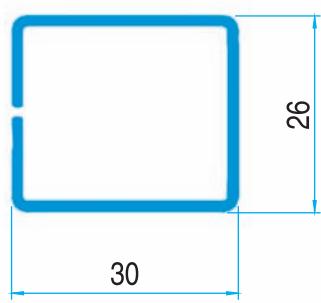
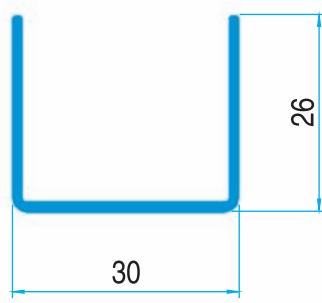
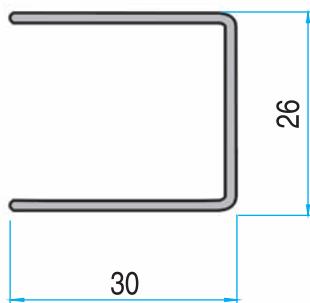
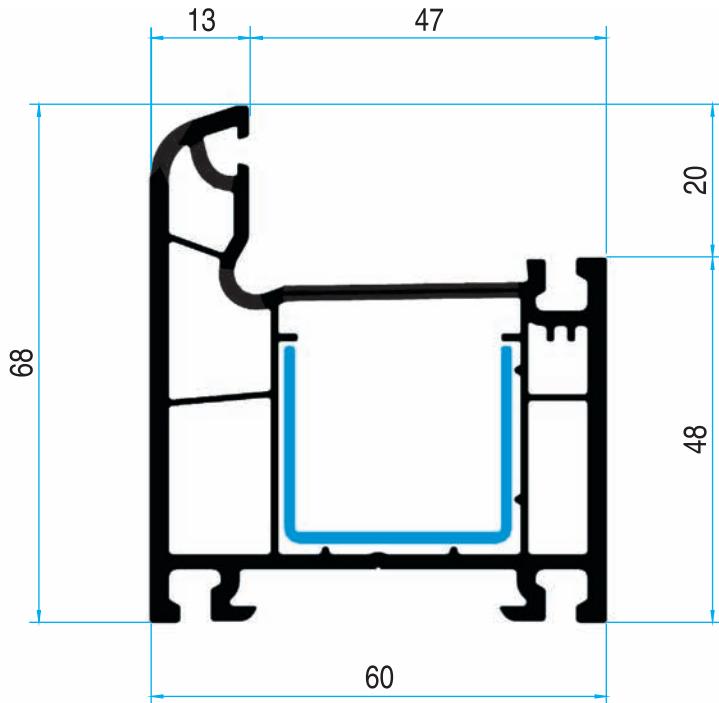


НОМЕР / CODE
63030

**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

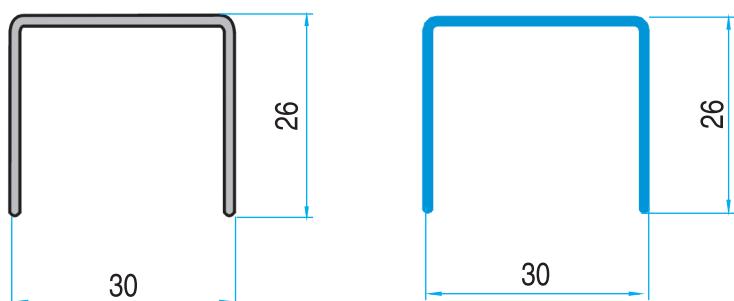
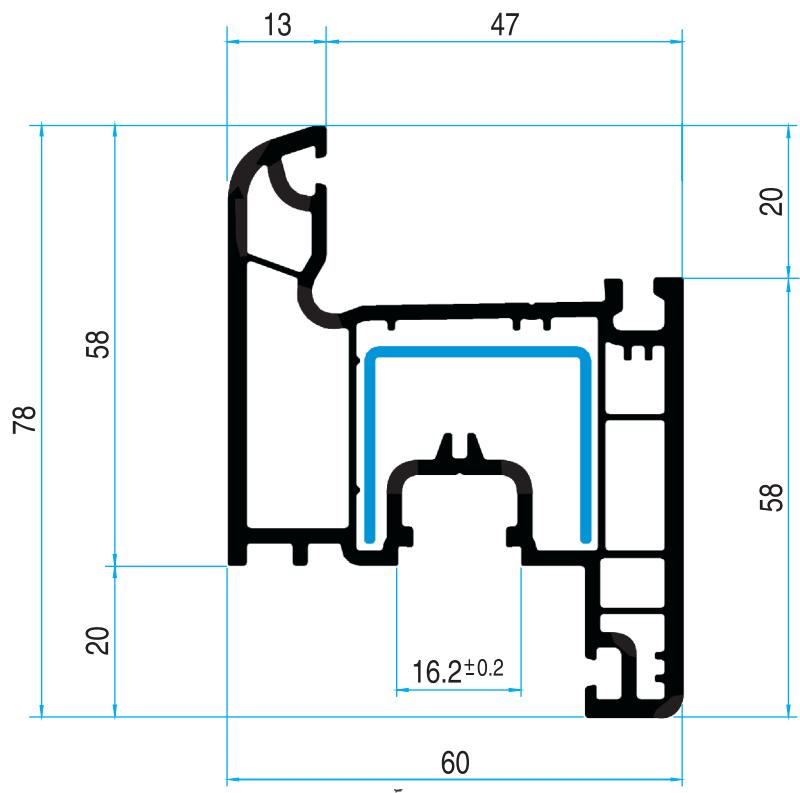


НОМЕР / CODE
63040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАШАБ
SCALE

1:1



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

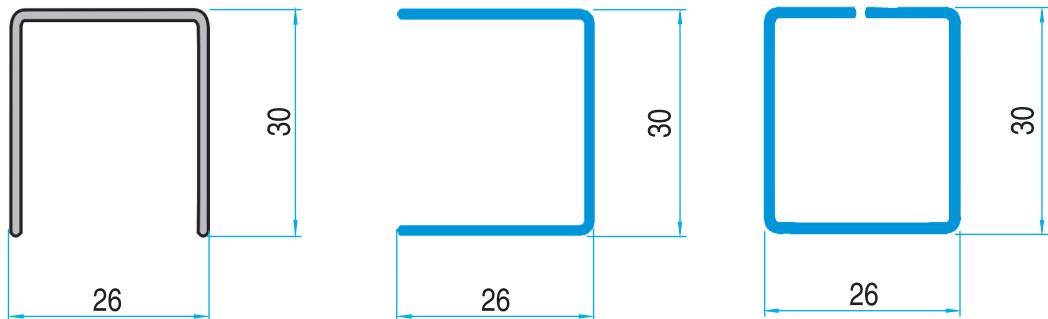
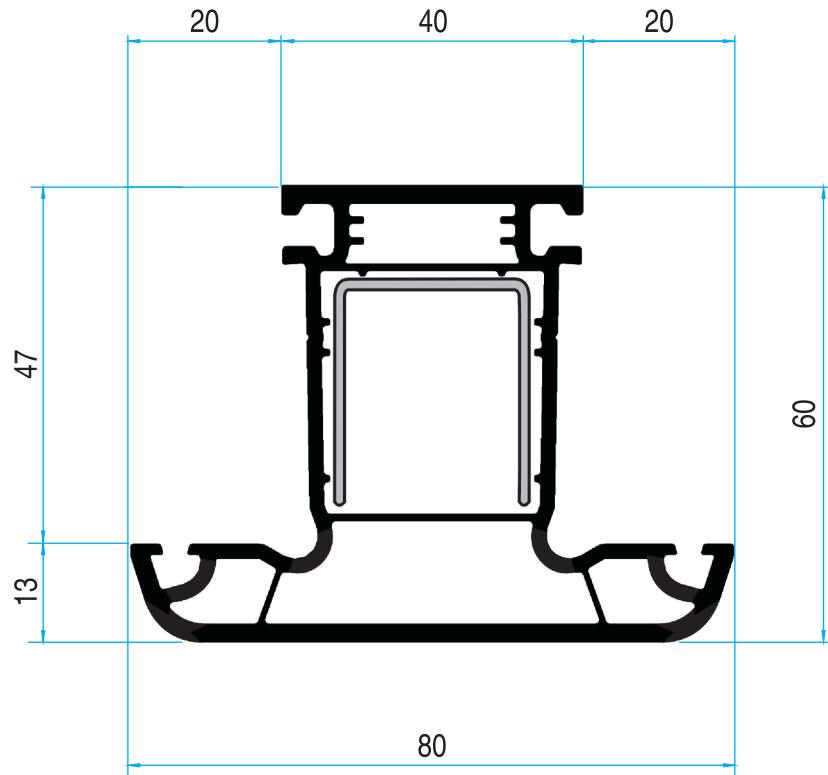
**СИСТЕМА / SYSTEM
6300**



НОМЕР / CODE
63050

**СТАТИЧЕН КЕМПФЕР
ИМПОСТ
MULLION PROFILE
KAEMPFER**

МАЩАБ
SCALE
1:1

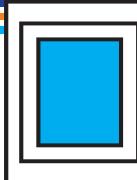


Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

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**



**VIVA[®]
PLAST**

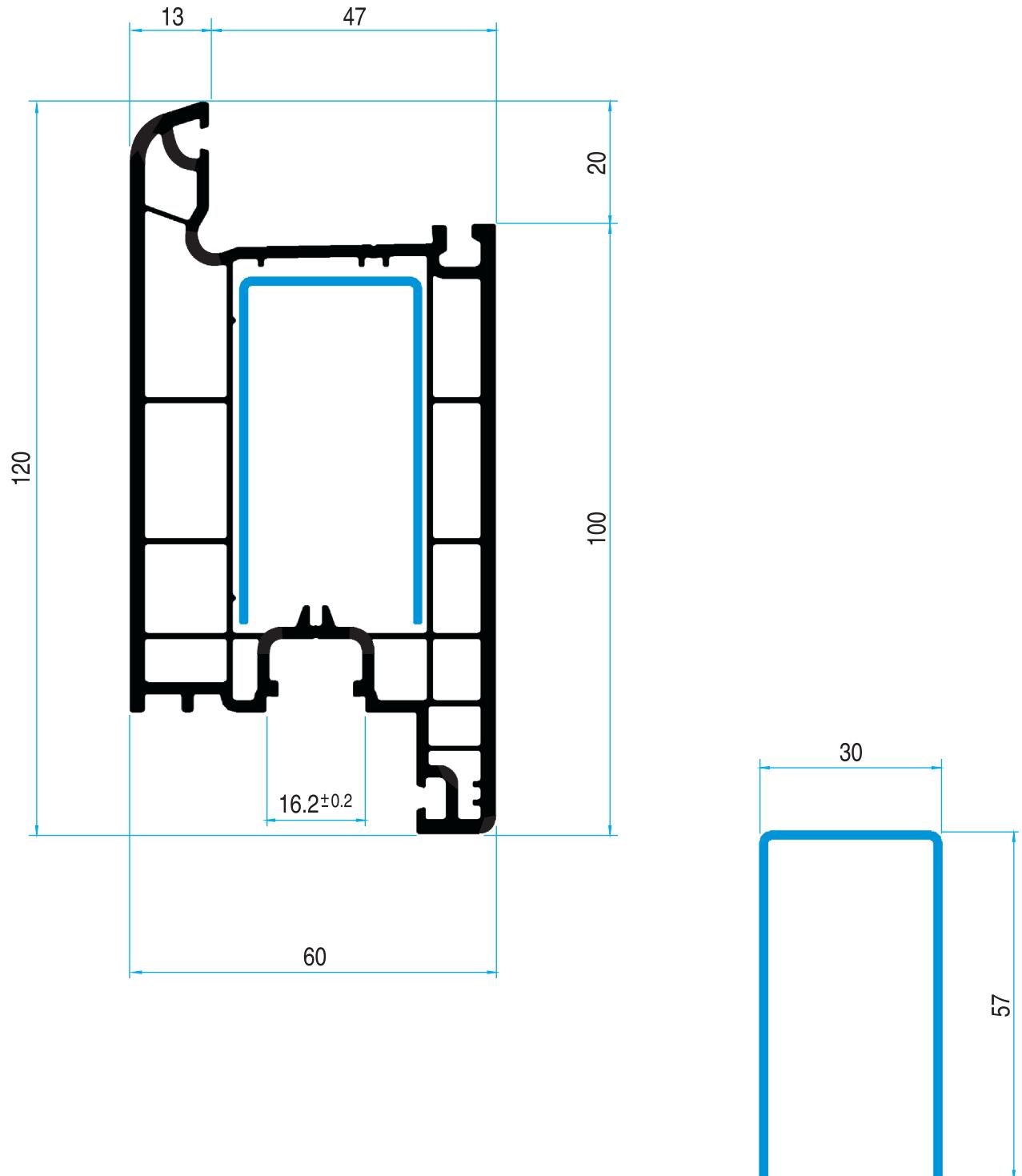
НОМЕР / CODE

63060

**КРИЛО ВРАТА
СТВОРКА ДВЕРИ
DOOR SASH
TUERFLUEGEL**

МАШАБ
SCALE

1:1



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

**СИСТЕМА / SYSTEM
6300**



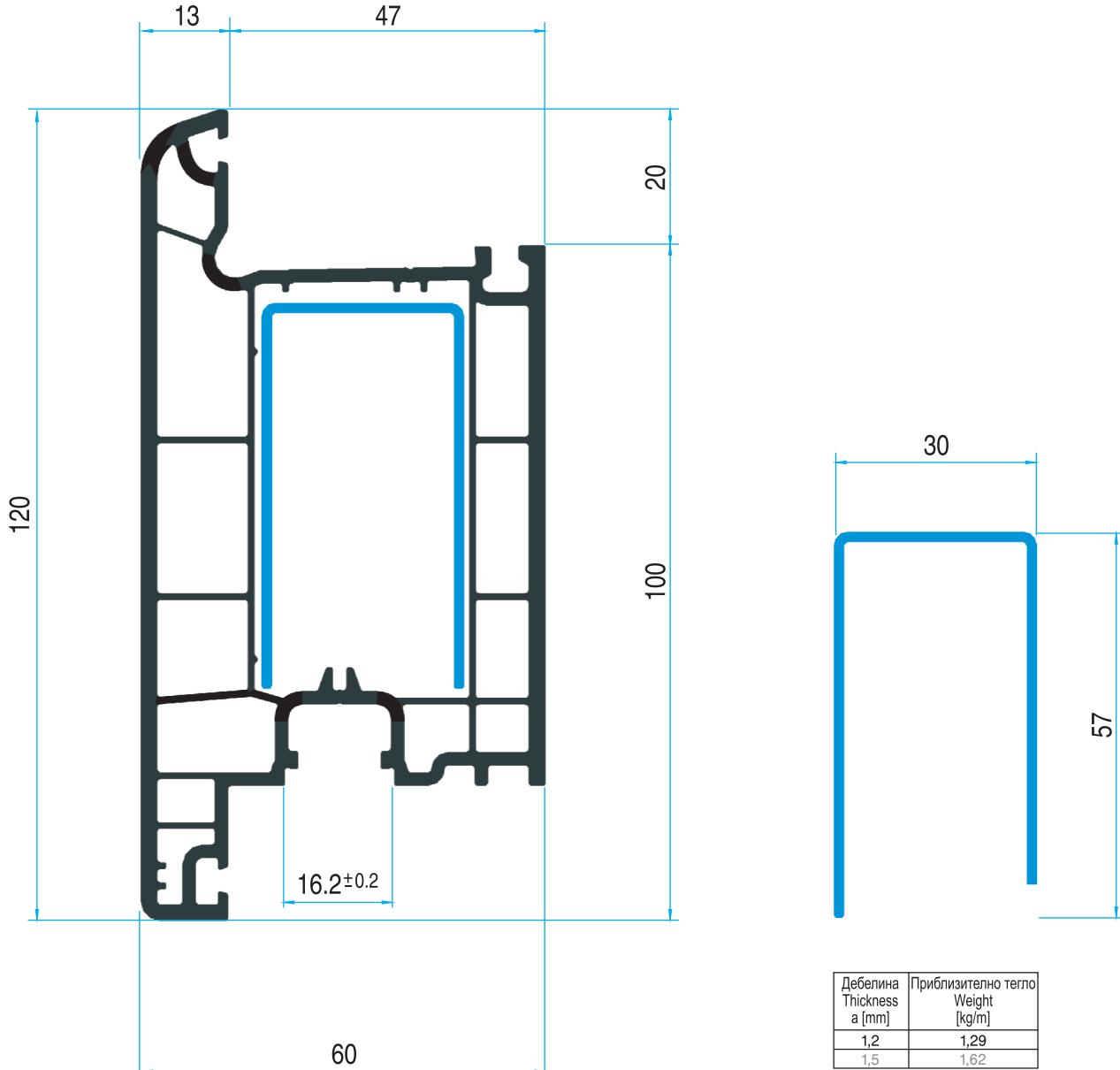
НОМЕР / CODE

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

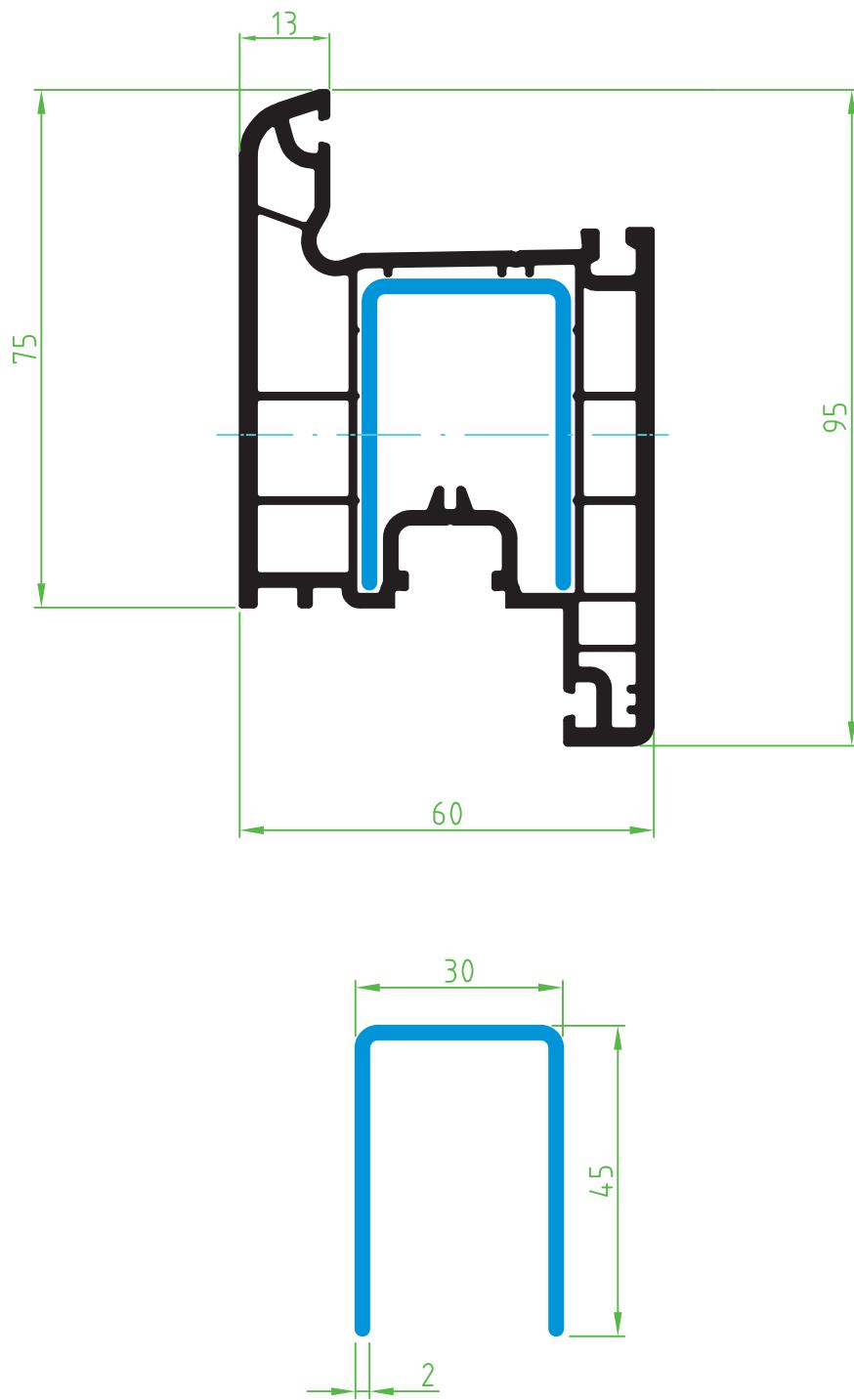


НОМЕР / CODE
63065

КРИЛО ВРАТА
СТВОРКА ДВЕРИ
DOOR SASH
TUERFLUEGEL

МАШАБ
SCALE

1:1



СИСТЕМА / SYSTEM
6300

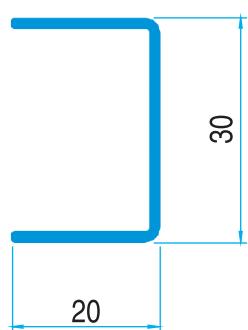
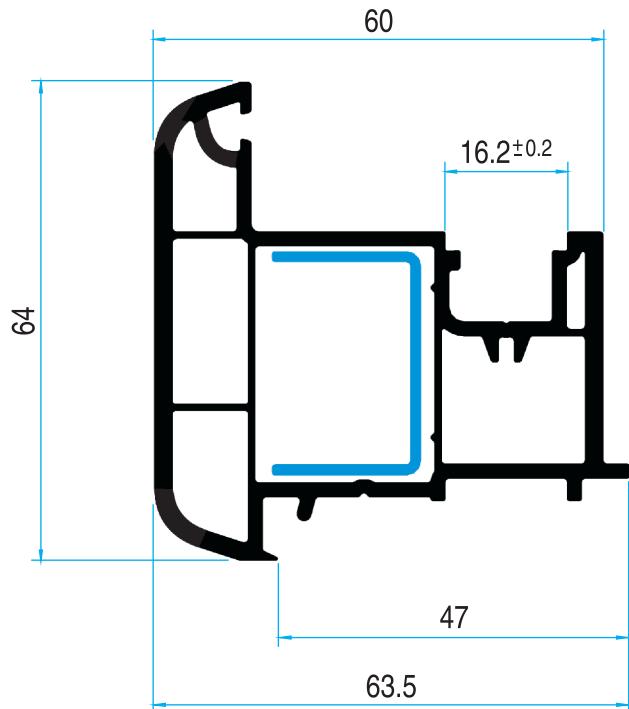


НОМЕР / CODE
63080

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**

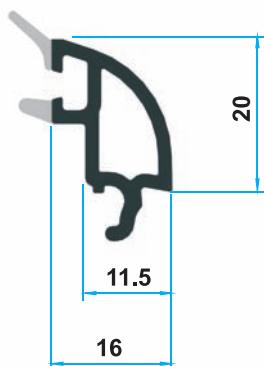


НОМЕР / CODE

СТЪКЛОДЪРЖАТЕЛ
ШТАПИК
GLASS BEAD
GLASLEISTE

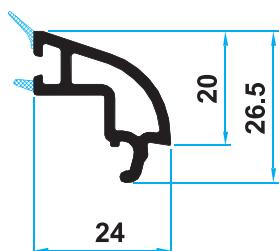
МАШАБ
SCALE

1:1



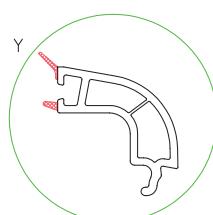
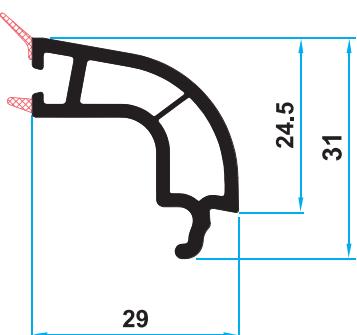
63090

**СИСТЕМА / SYSTEM
7500**



75090

**СИСТЕМА / SYSTEM
8700**



87090

**СИСТЕМА / SYSTEM
6300**

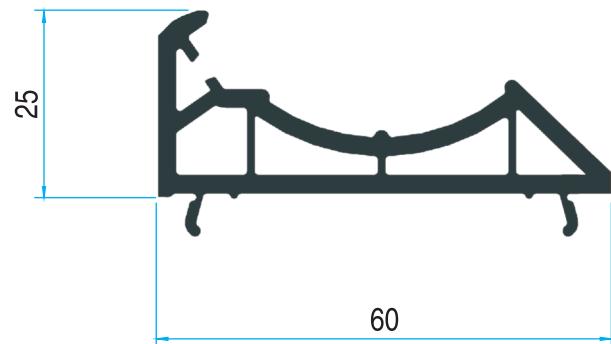


НОМЕР / CODE
63100

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

МАЩАБ
SCALE

1:1



63100

**СИСТЕМА / SYSTEM
6300**

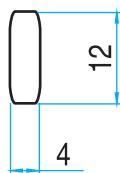


НОМЕР / CODE
63120

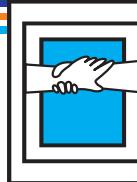
ПРИСЪЕДИНИТЕЛЕН
ПРОФИЛ ЗА
З И 4 КАМЕРИ
ADJOINING PROFILE

МАЩАБ
SCALE

2:1



СИСТЕМА / SYSTEM
6300



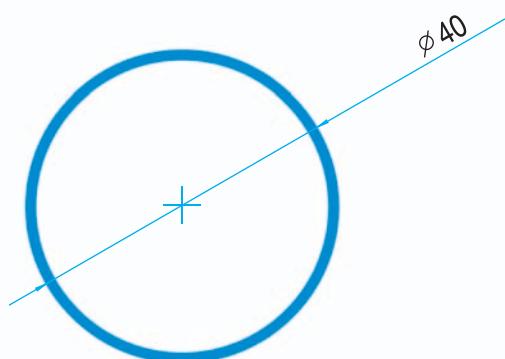
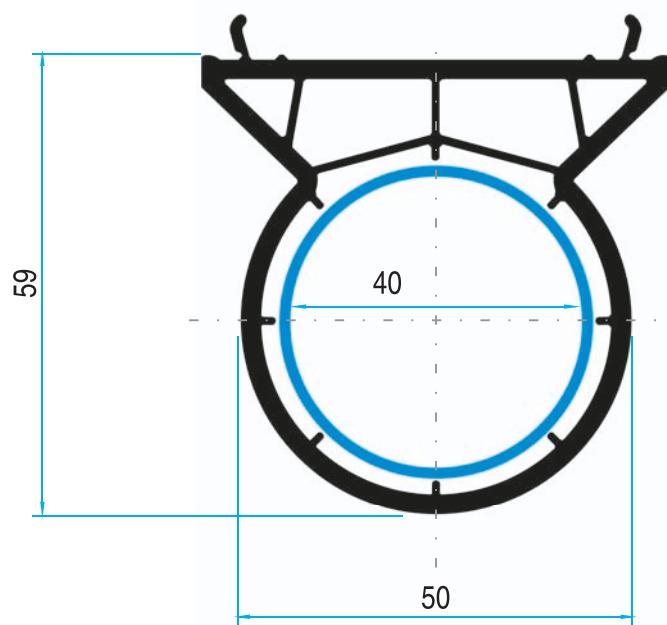
VIVA[®]
PLAST

НОМЕР / CODE
63110

ТРЪБА
ТРУБА
PIPE PROFILE
ROHR

МАШАБ
SCALE

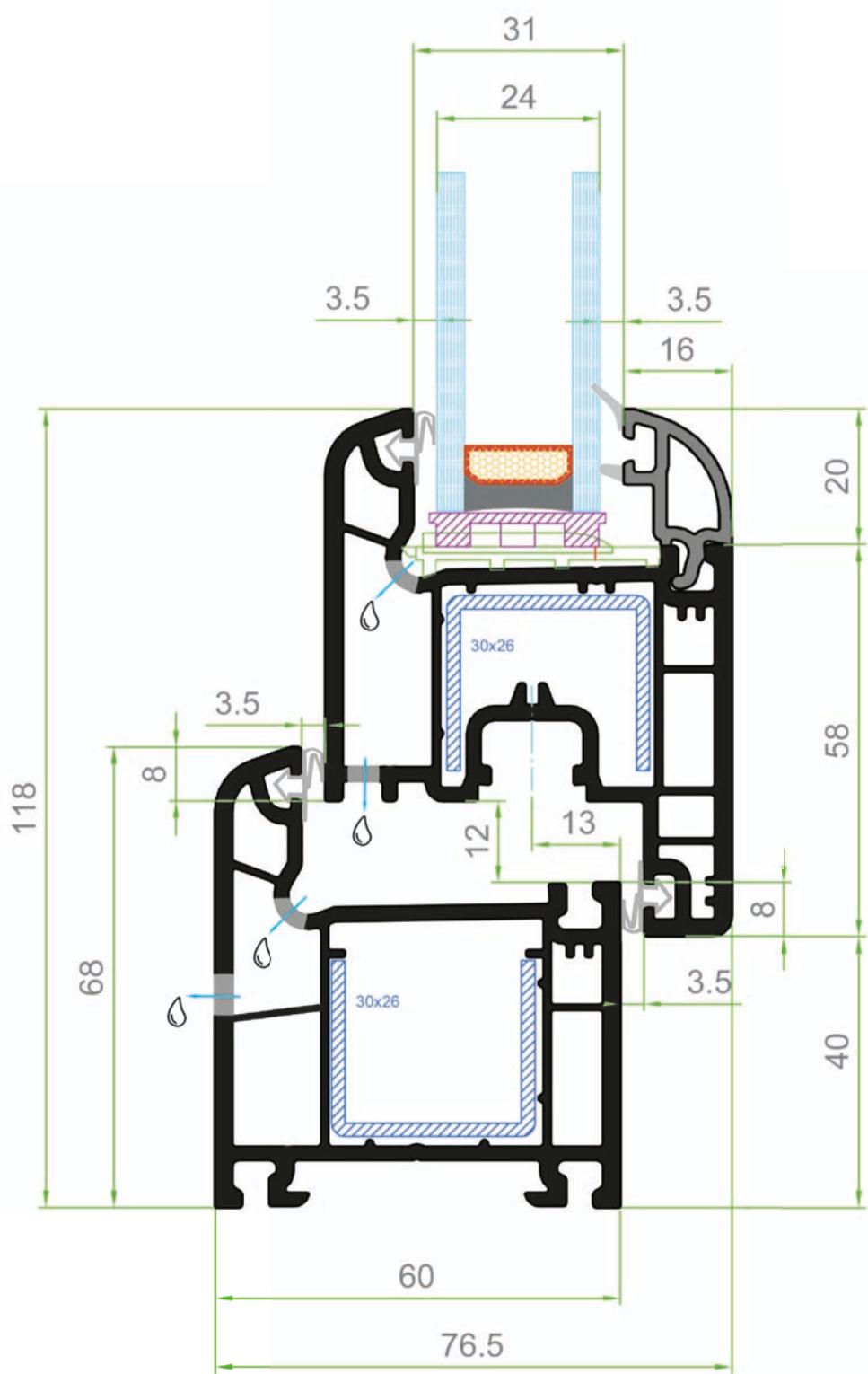
1:1



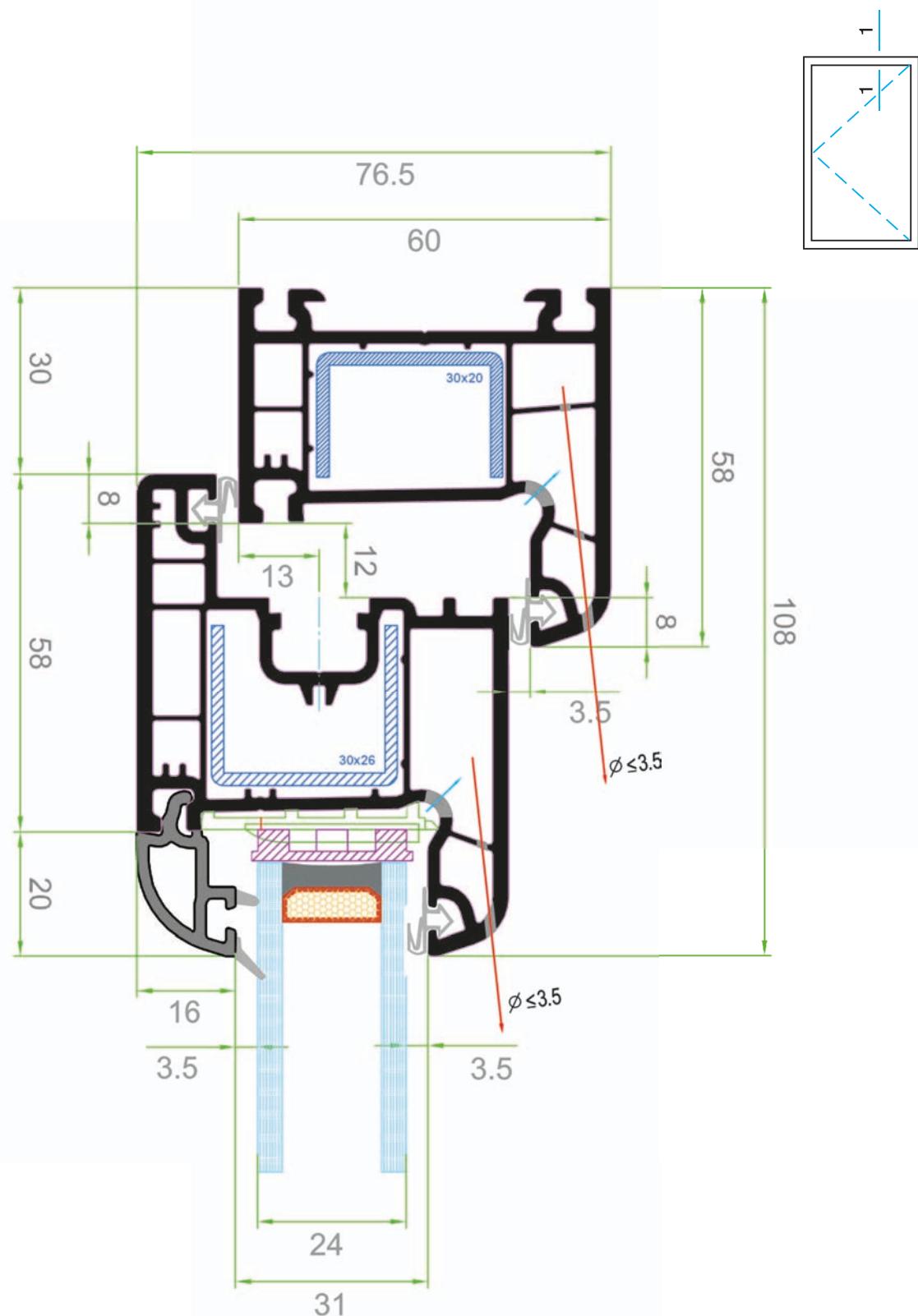
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	1,2
1,5	1,40

СИСТЕМА / SYSTEM

6300



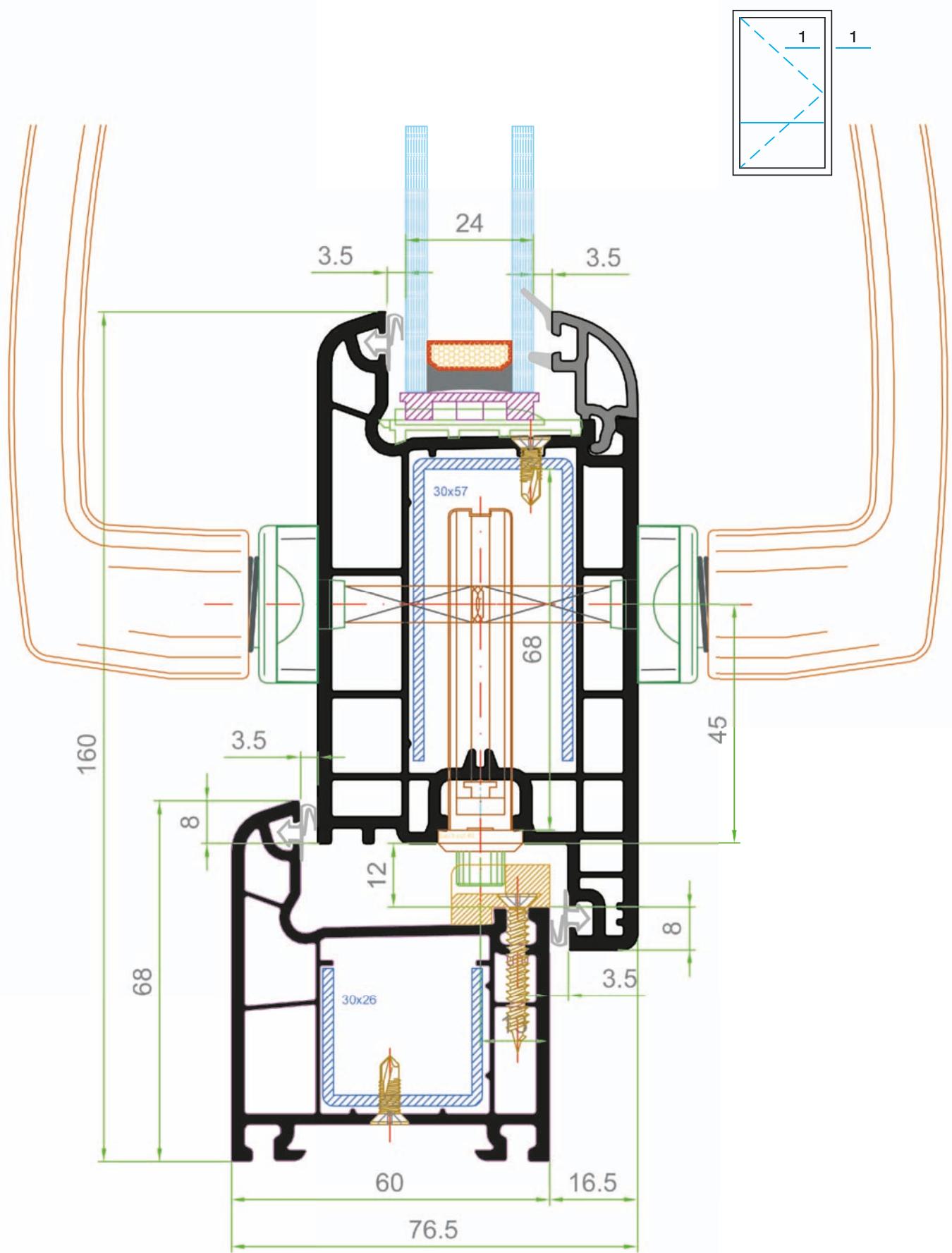
**СИСТЕМА / SYSTEM
6300**



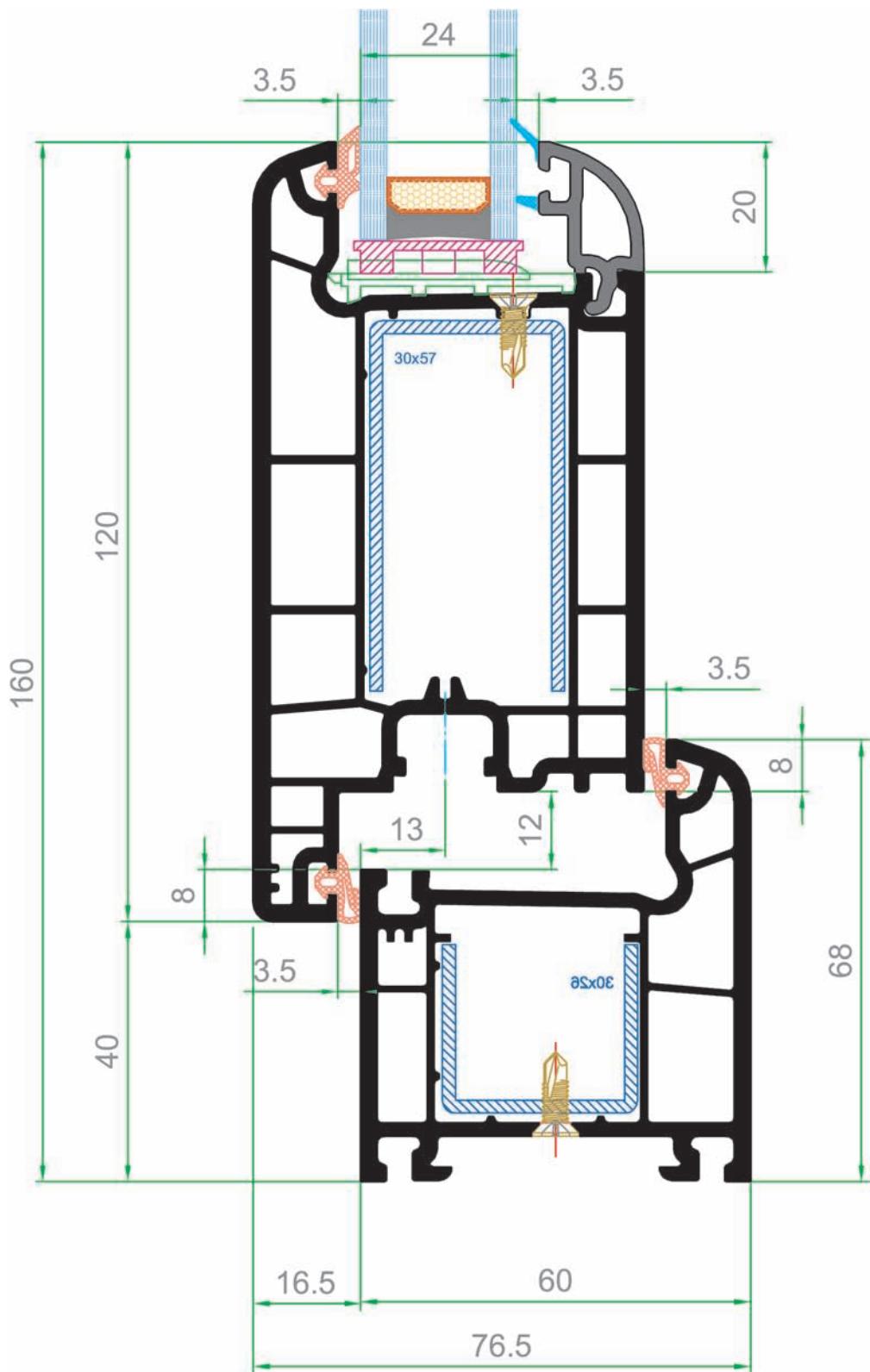
**Изглед - вентилиране срещу линейните разширения
Sectional drawing - Ventilation**

СИСТЕМА / SYSTEM

6300



СИСТЕМА / SYSTEM
6300



СИСТЕМА / SYSTEM
6400



СИСТЕМА / SYSTEM
6400

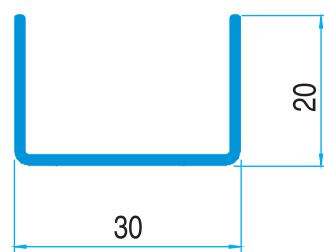
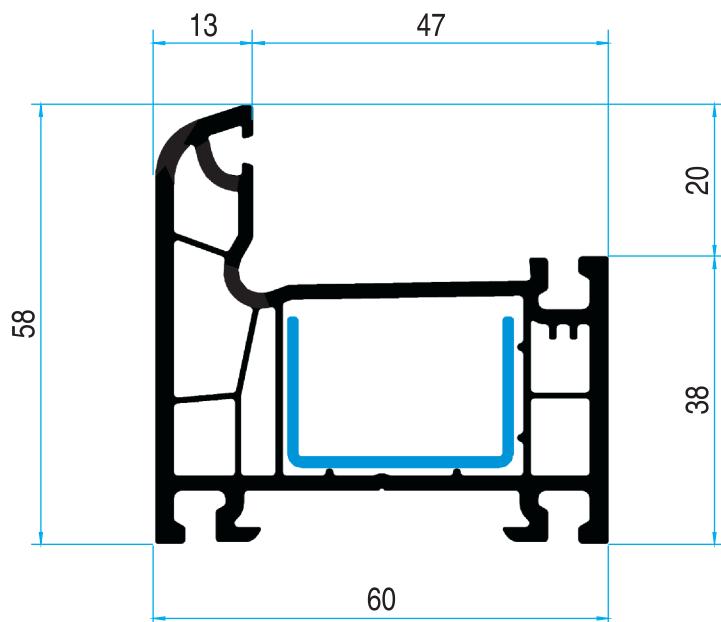


НОМЕР / CODE
64020

КАСА
РAMA
FRAME PROFILE
RAHMEN

МАШАБ
SCALE

1:1



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

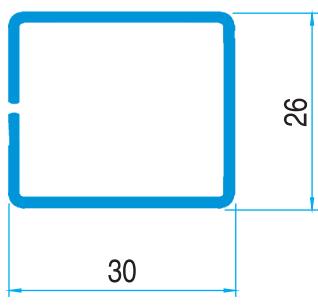
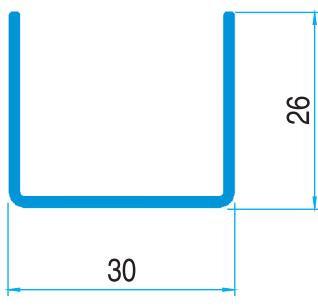
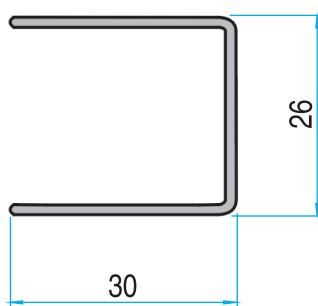
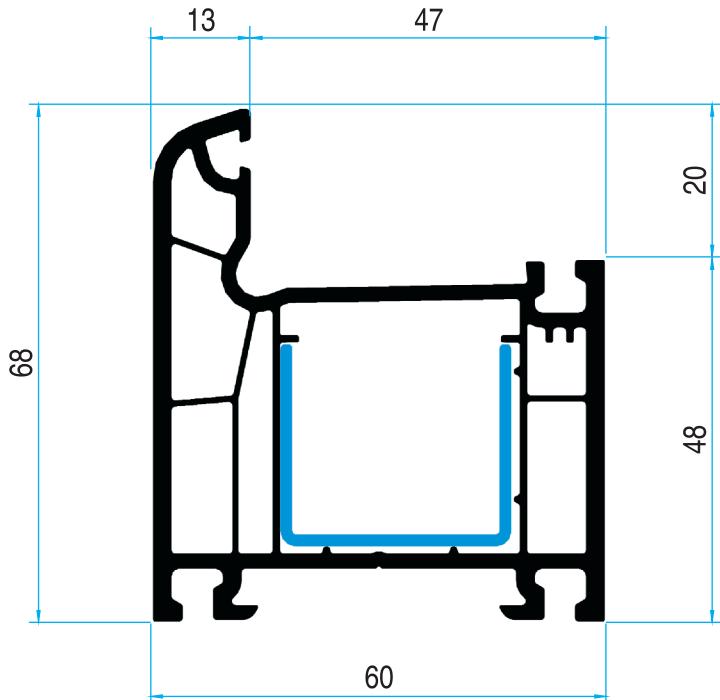
**СИСТЕМА / SYSTEM
6400**



НОМЕР / CODE
64030

**KASA
PAMA
FRAME PROFILE
RAHMEN**

МАЩАБ
SCALE
1:1

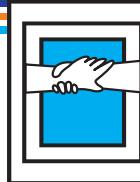


Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

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**

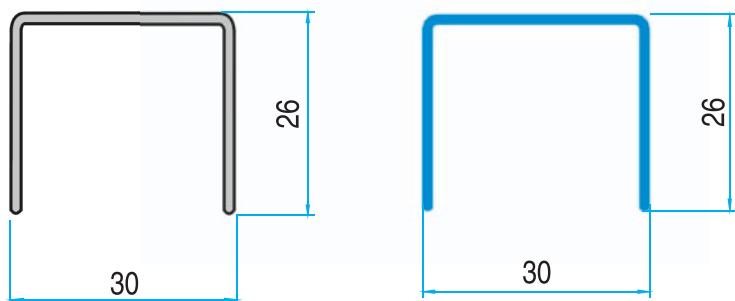
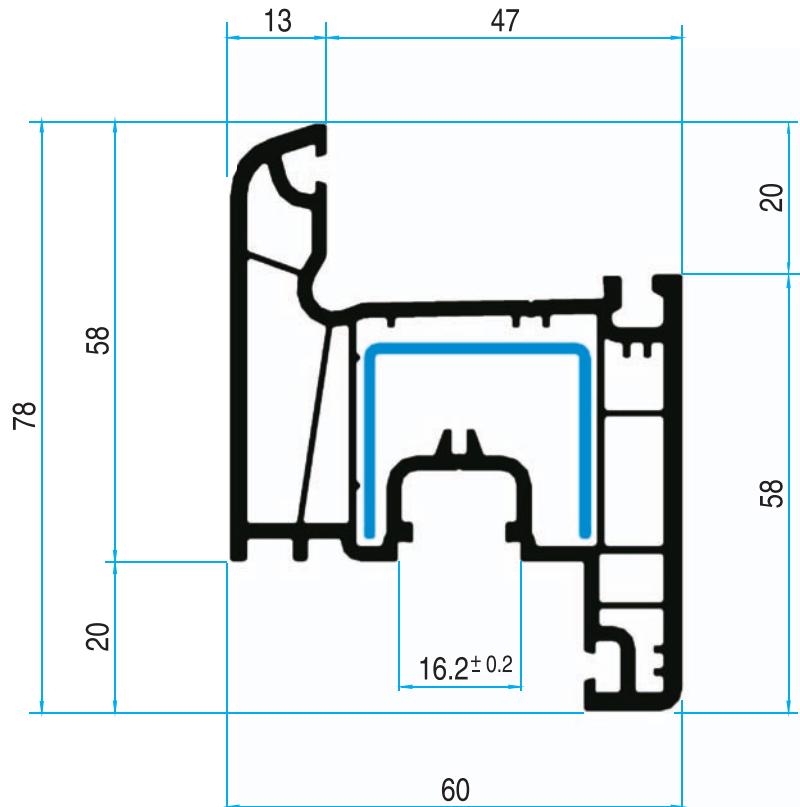


**VIVA[®]
PLAST**

НОМЕР / CODE
64040

**КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL**

МАШАБ
SCALE
1:1



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

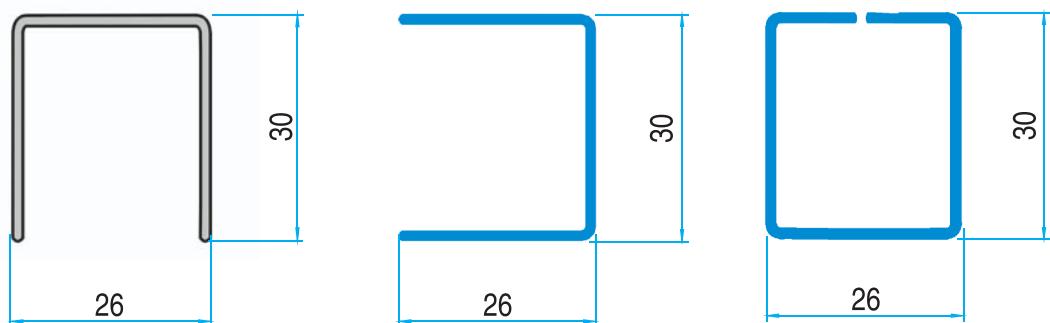
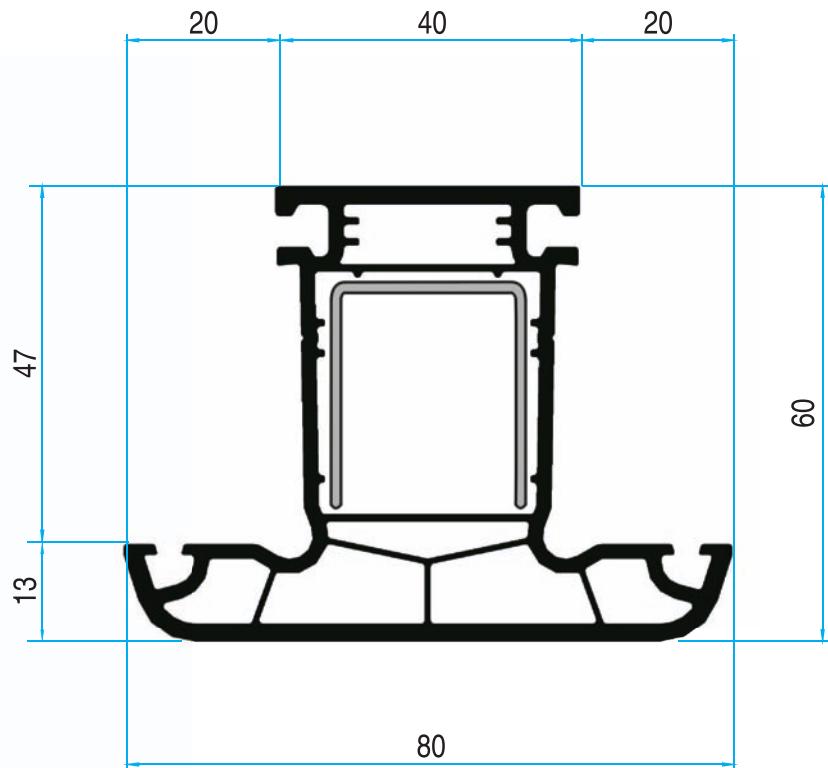
**СИСТЕМА / SYSTEM
6400**



НОМЕР / CODE
64050

**СТАТИЧЕН КЕМПФЕР
ИМПОСТ
MULLION PROFILE
KAEMPFER**

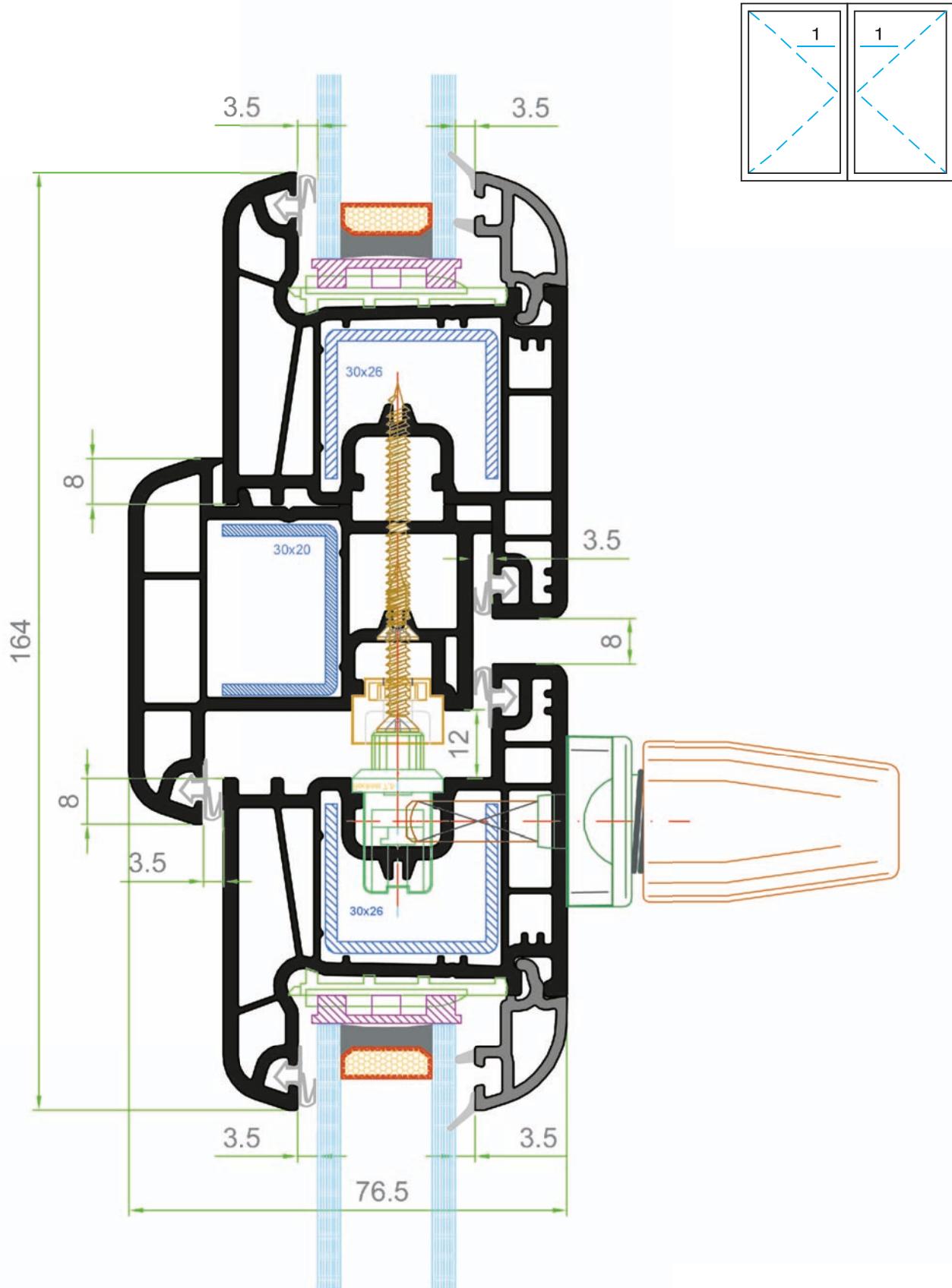
МАЩАБ
SCALE
1:1



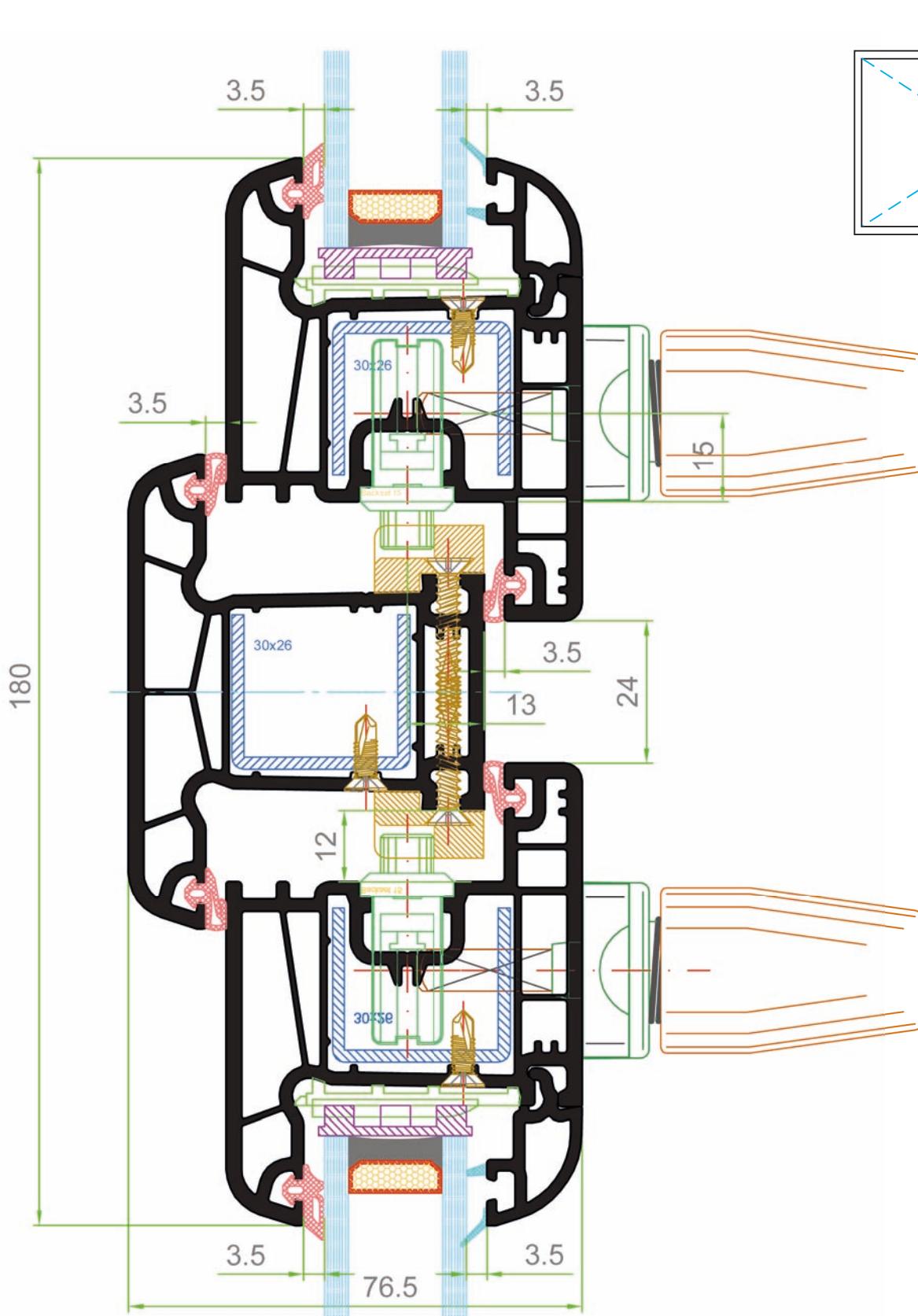
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,72
1,5	0,90

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

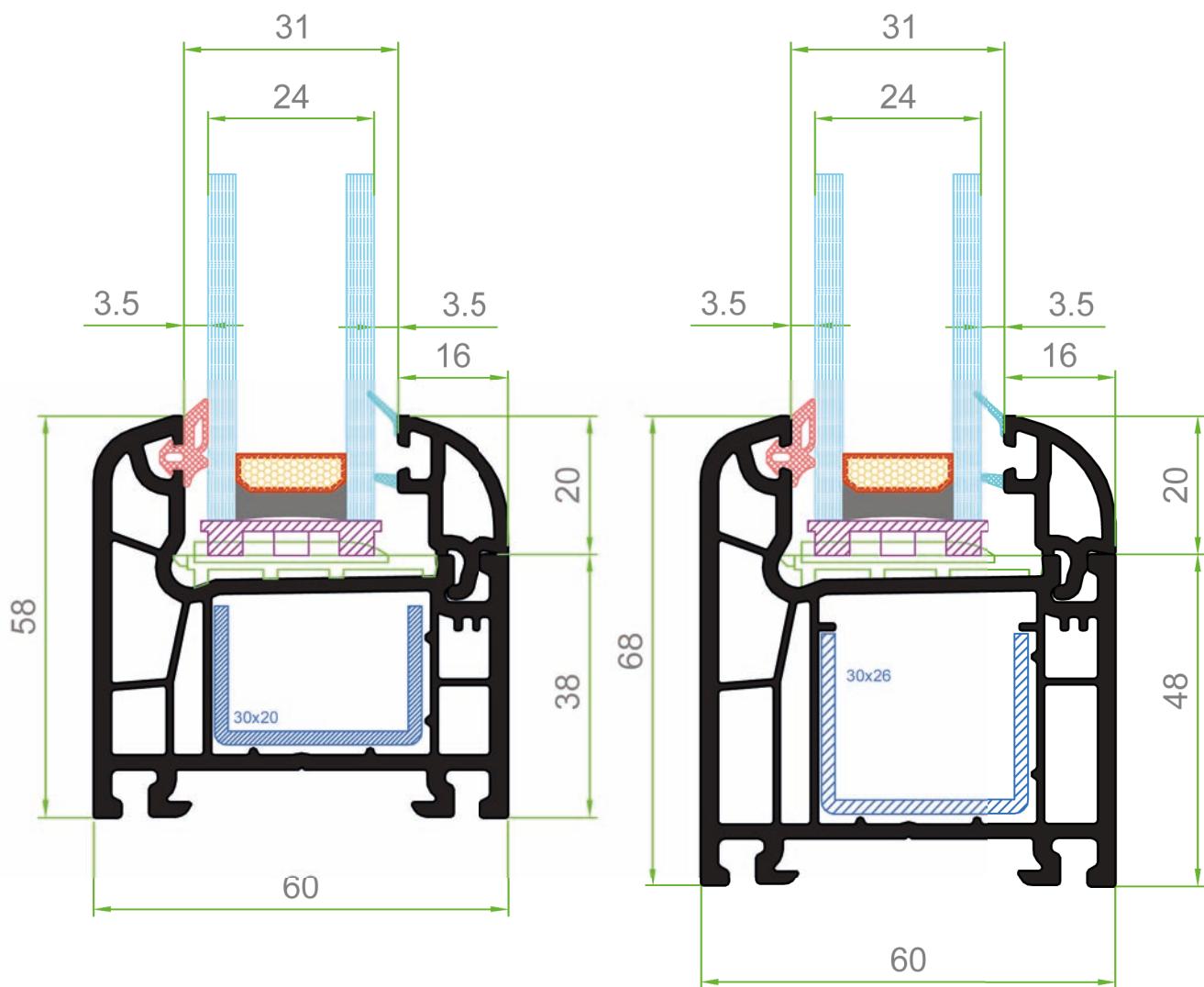
Дебелина Thickness a [mm]	Приблизително тегло Weight [kg/m]
1,2	0,96
1,5	1,2



СИСТЕМА / SYSTEM
6400

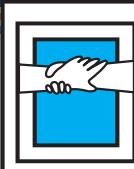


Разрез - двукрил прозорец с делител
Sectional drawing

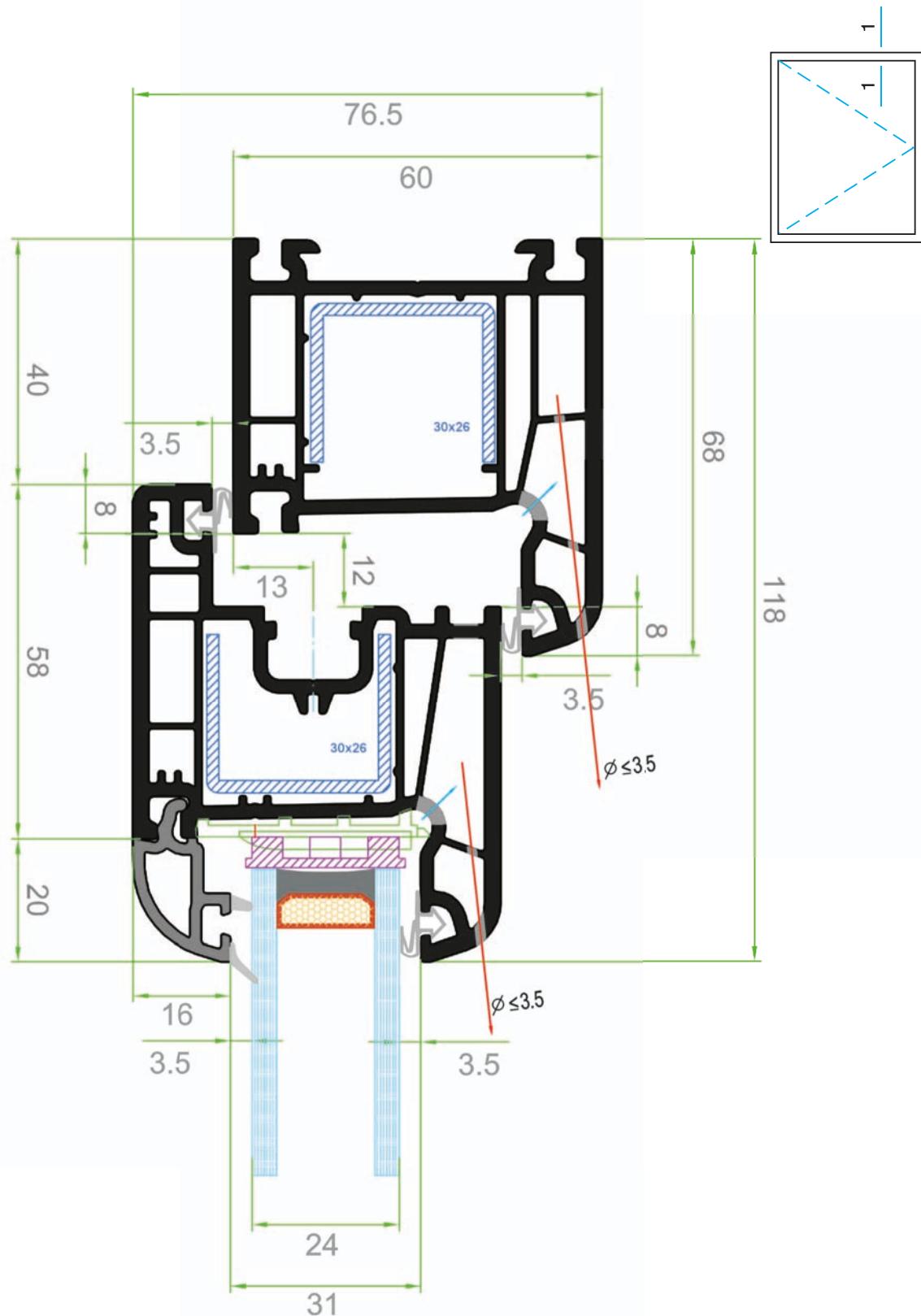


СИСТЕМА / SYSTEM

6400

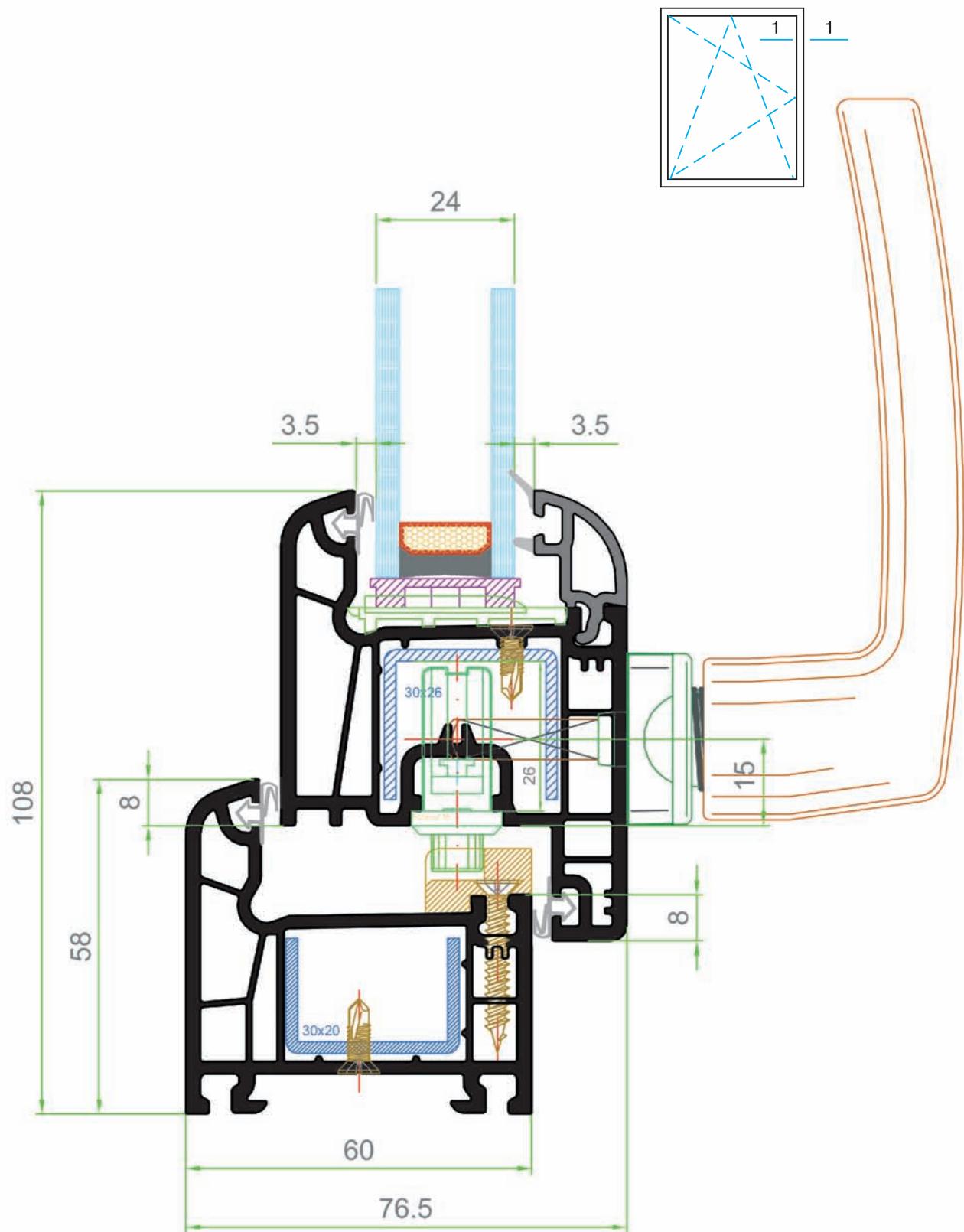


VIVA[®]
PLAST

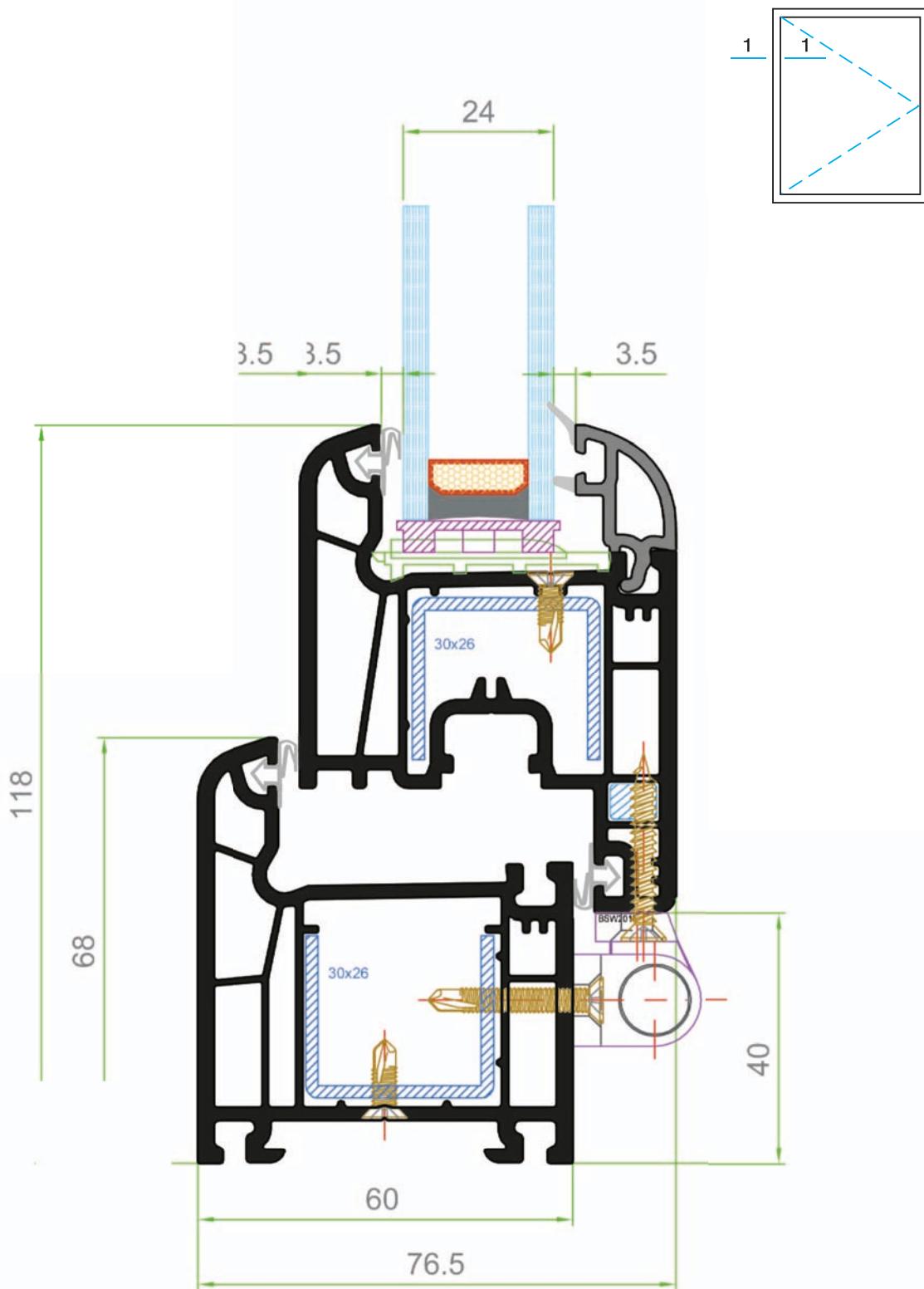


Изглед - вентилиране срещу
линейните разширения
Sectional drawing

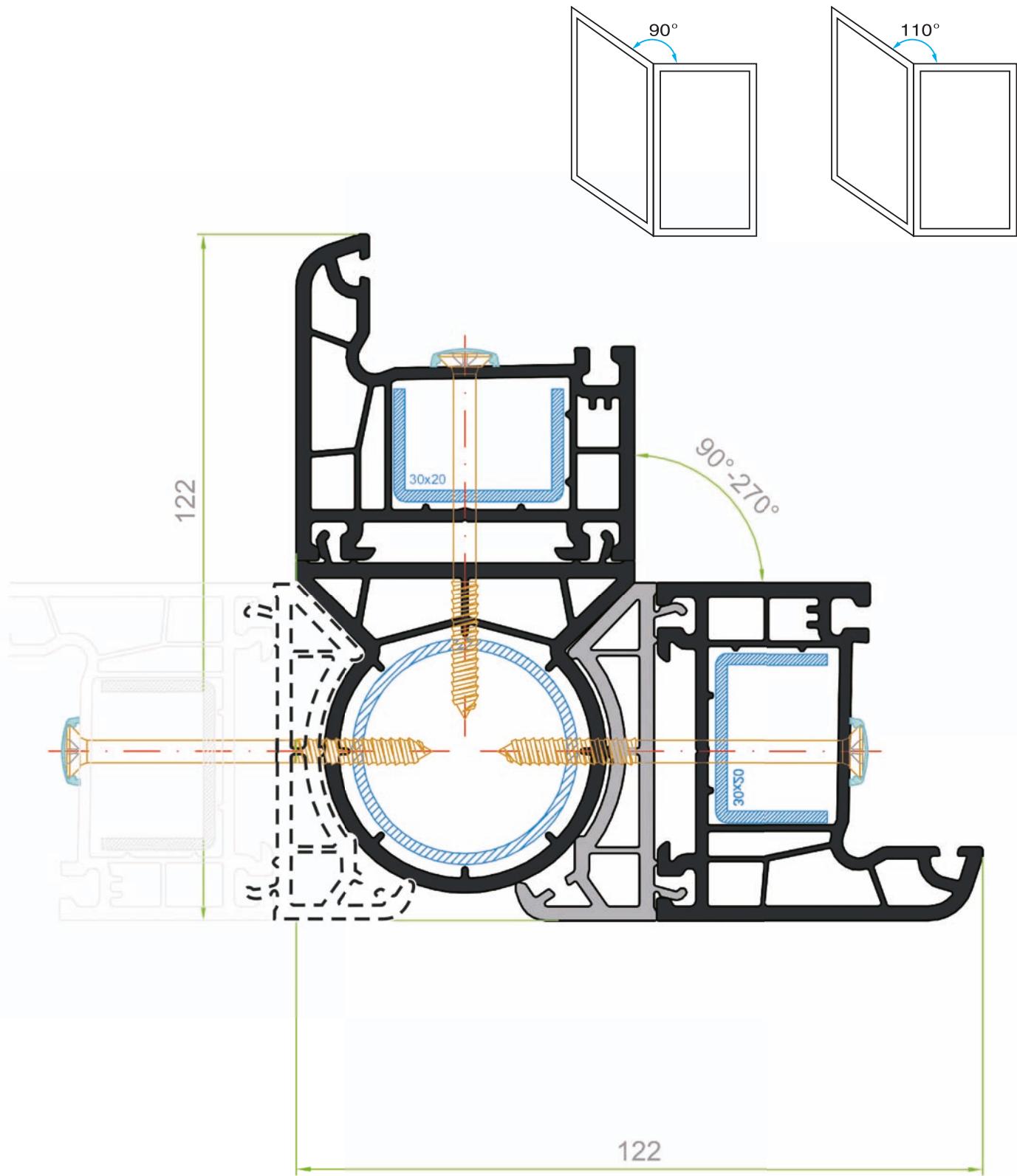
СИСТЕМА / SYSTEM
6400



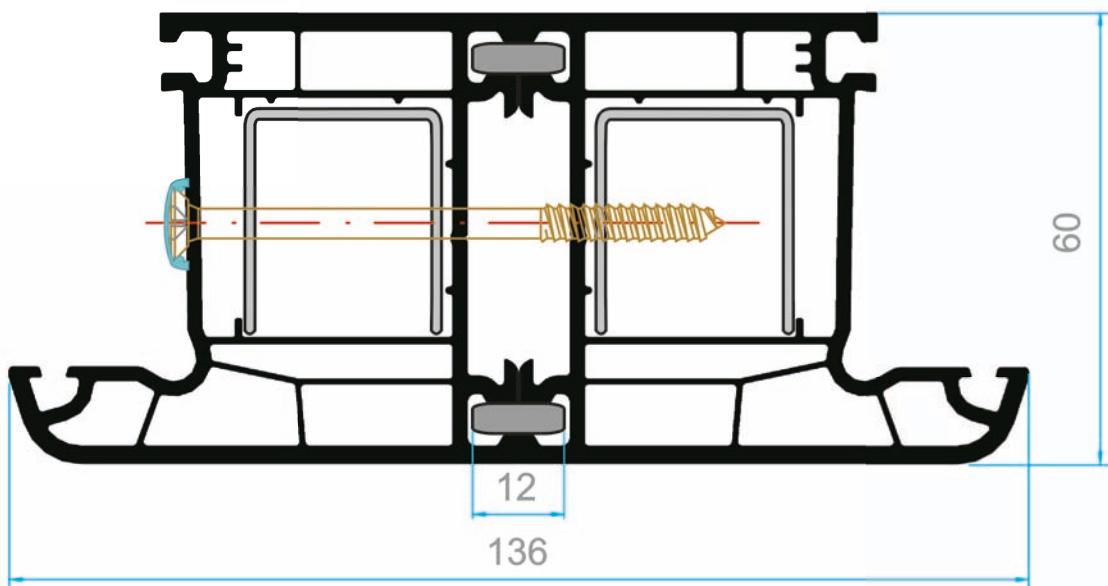
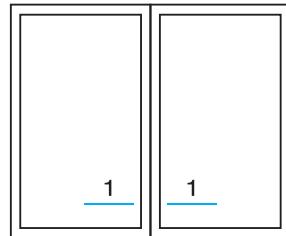
СИСТЕМА / SYSTEM
6400

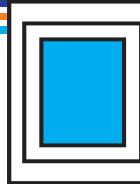


СИСТЕМА / SYSTEM
6400

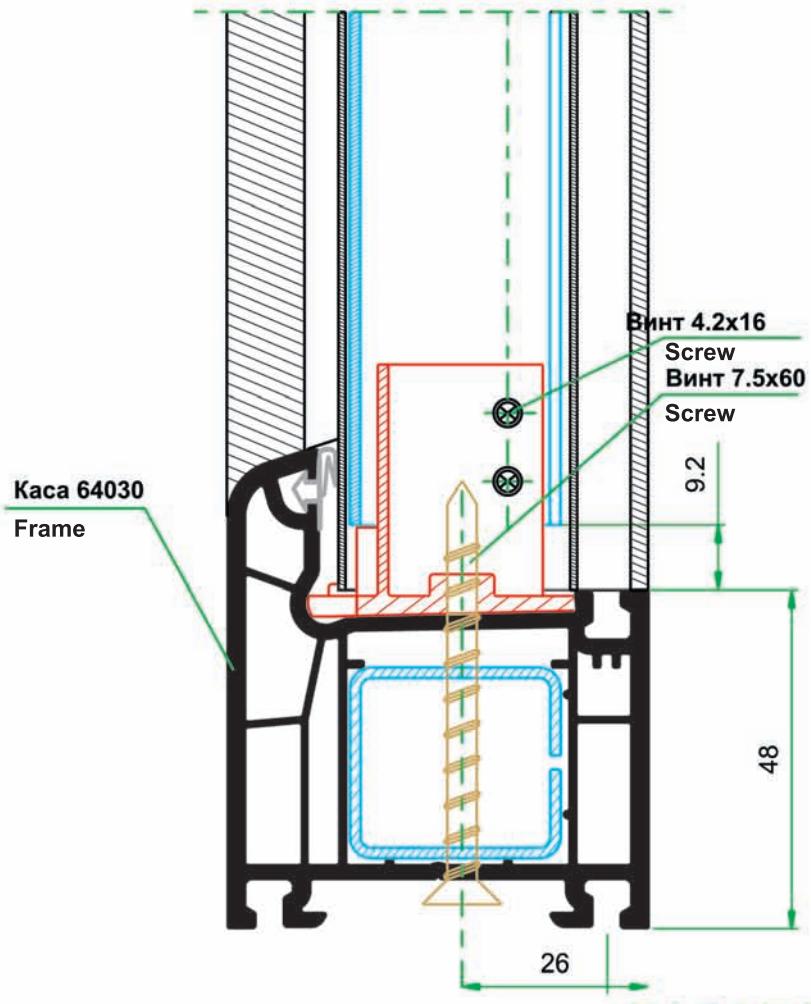


СИСТЕМА / SYSTEM
6400

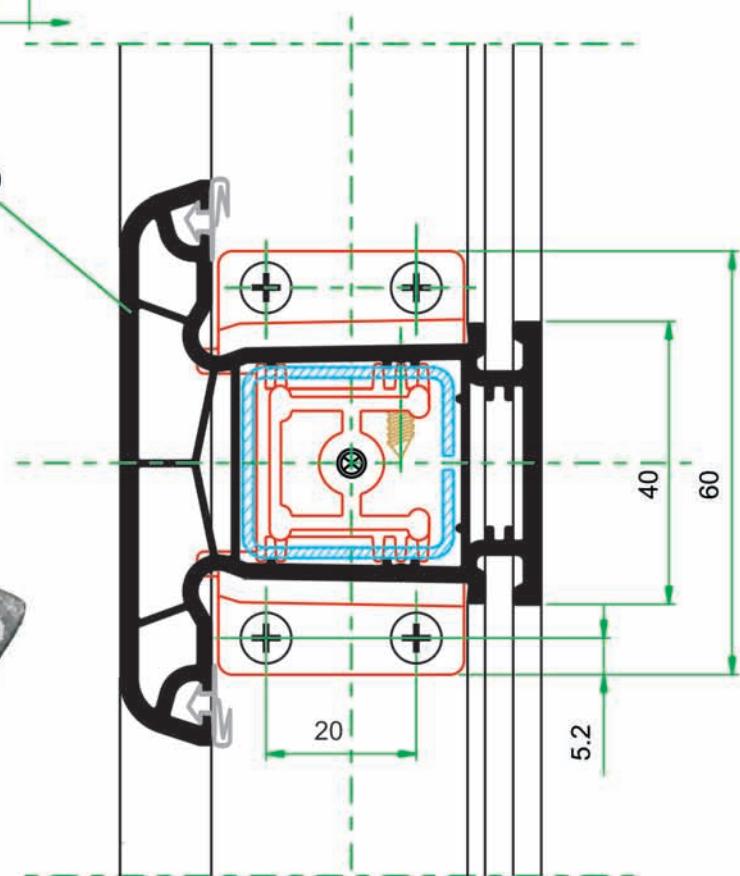
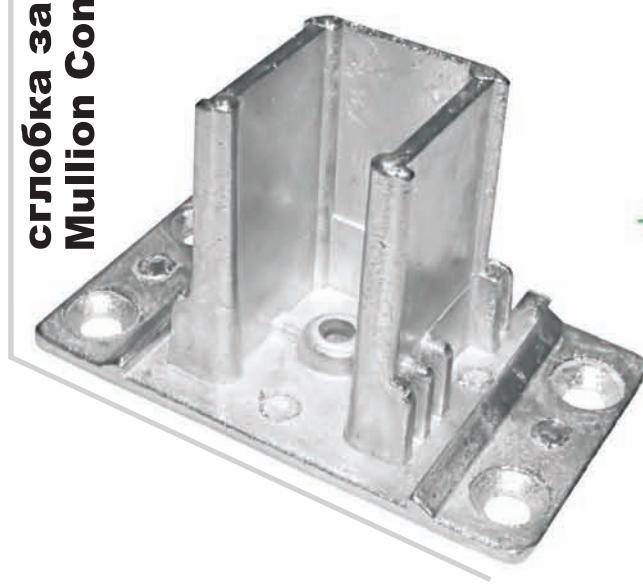




VIVA
PLAST®



сглобка за делител
Mullion Connector



Свързване на делителя към касата / Installation of mullion

СИСТЕМА / SYSTEM
7500



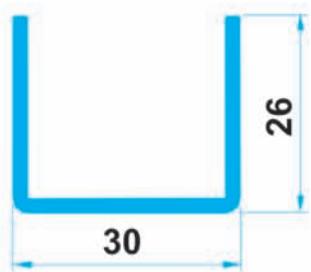
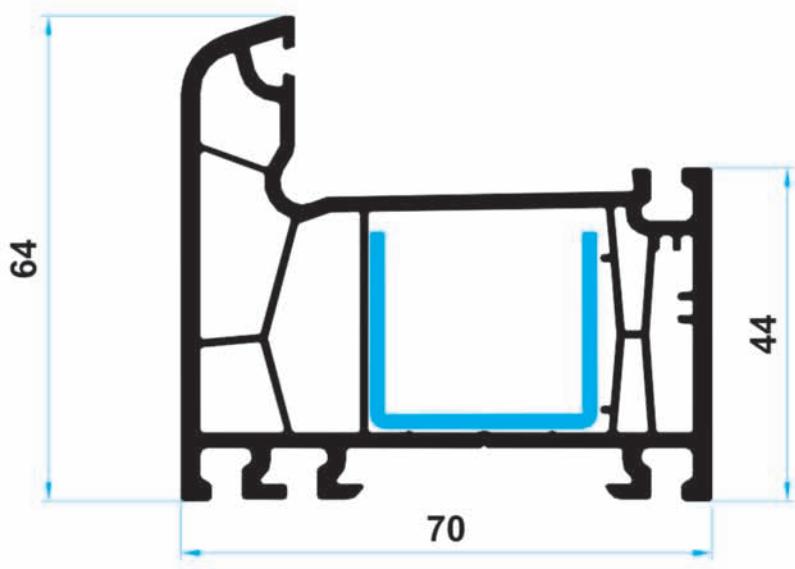
СИСТЕМА / SYSTEM
7500



НОМЕР / CODE
75030

КАСА
PAMA
FRAME PROFILE
RAHMEN

МАШТАБ
SCALE
1:1



СИСТЕМА / SYSTEM

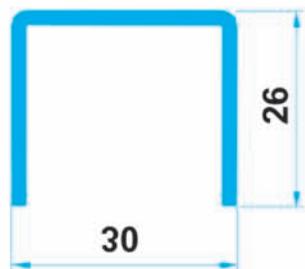
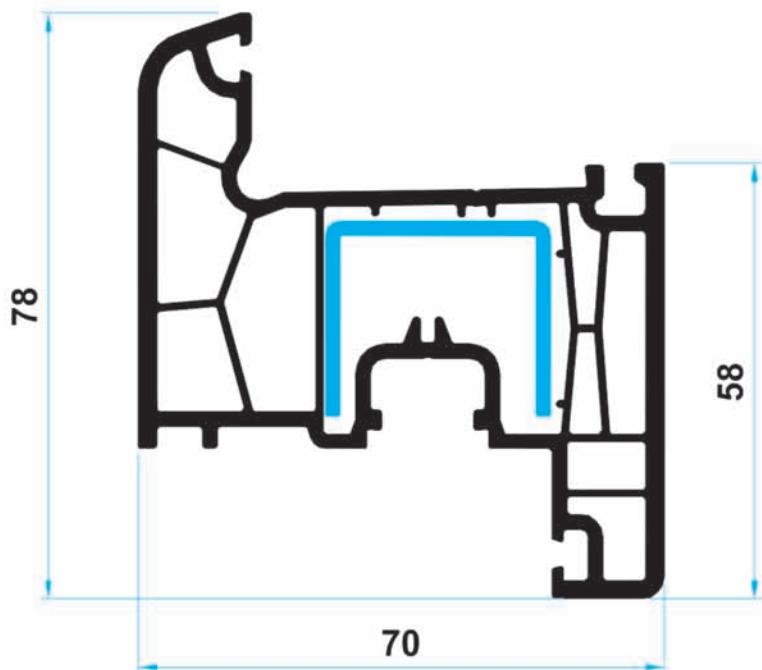
7500



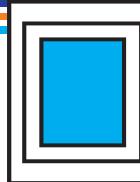
НОМЕР / CODE
75040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7600

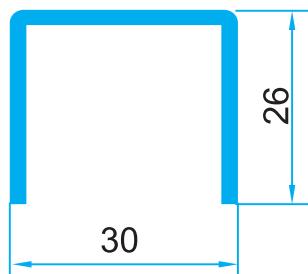
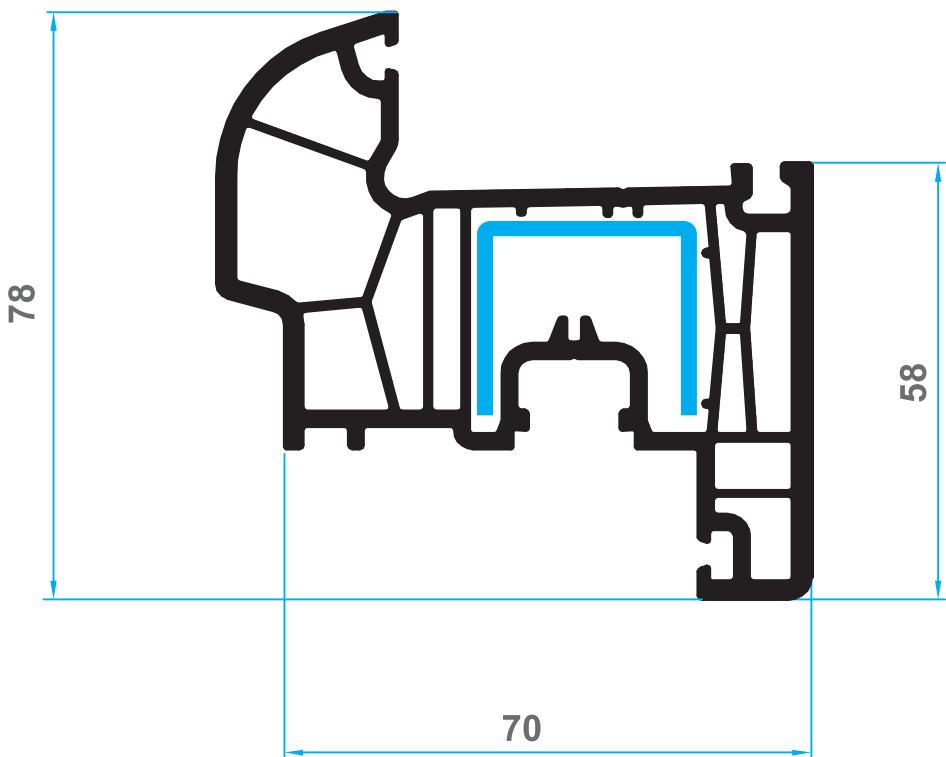


VIVA[®]
PLAST

НОМЕР / CODE
76040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАШАБ
SCALE
1:1



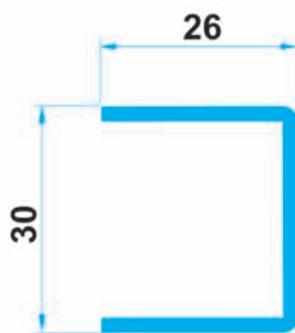
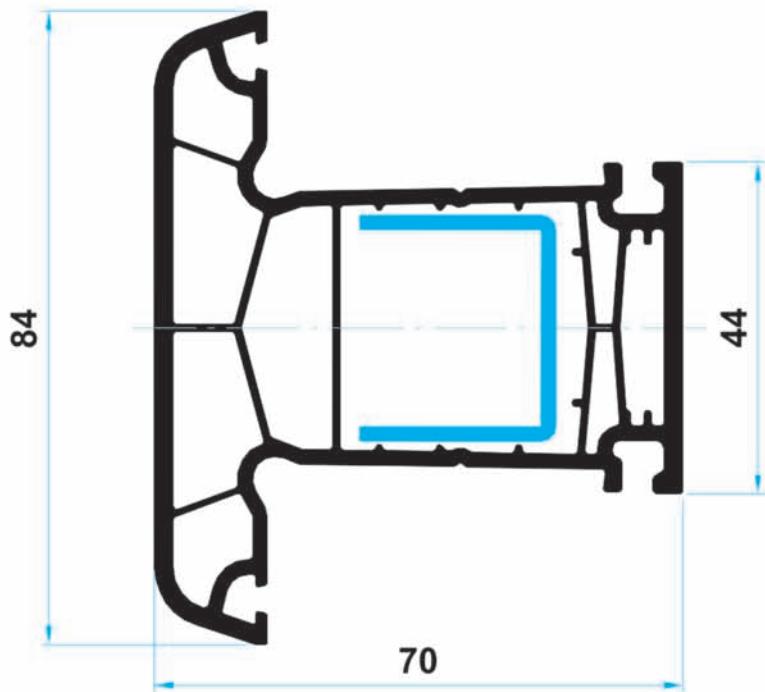
СИСТЕМА / SYSTEM
7500



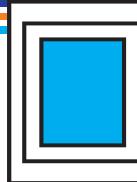
НОМЕР / CODE
75050

ДЕЛИТЕЛ
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7500

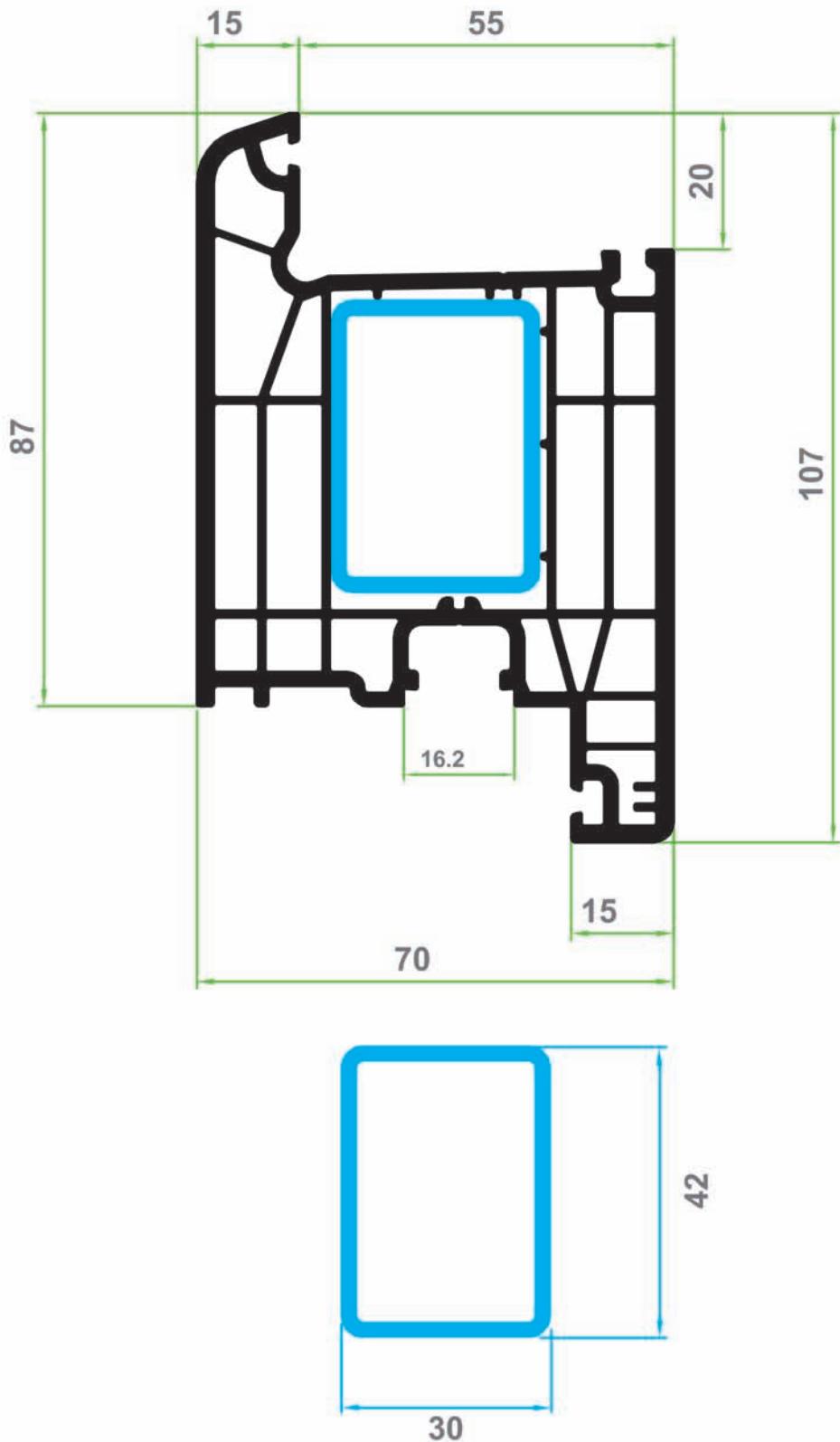


VIVA[®]
PLAST

НОМЕР / CODE
75060

КРИЛО ВРАТА НАВЪТРЕ
СТВОРКА ДВЕРИ
DOOR SASH INSIDE
TUEFLUEGEL NACH INNEN

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7500

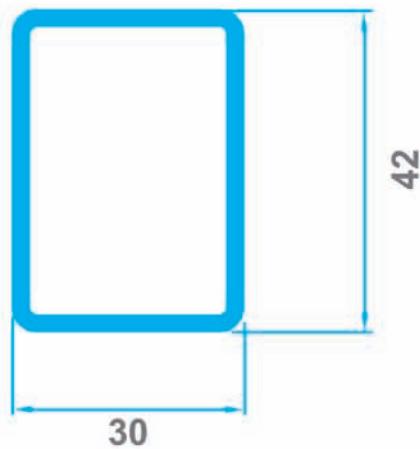
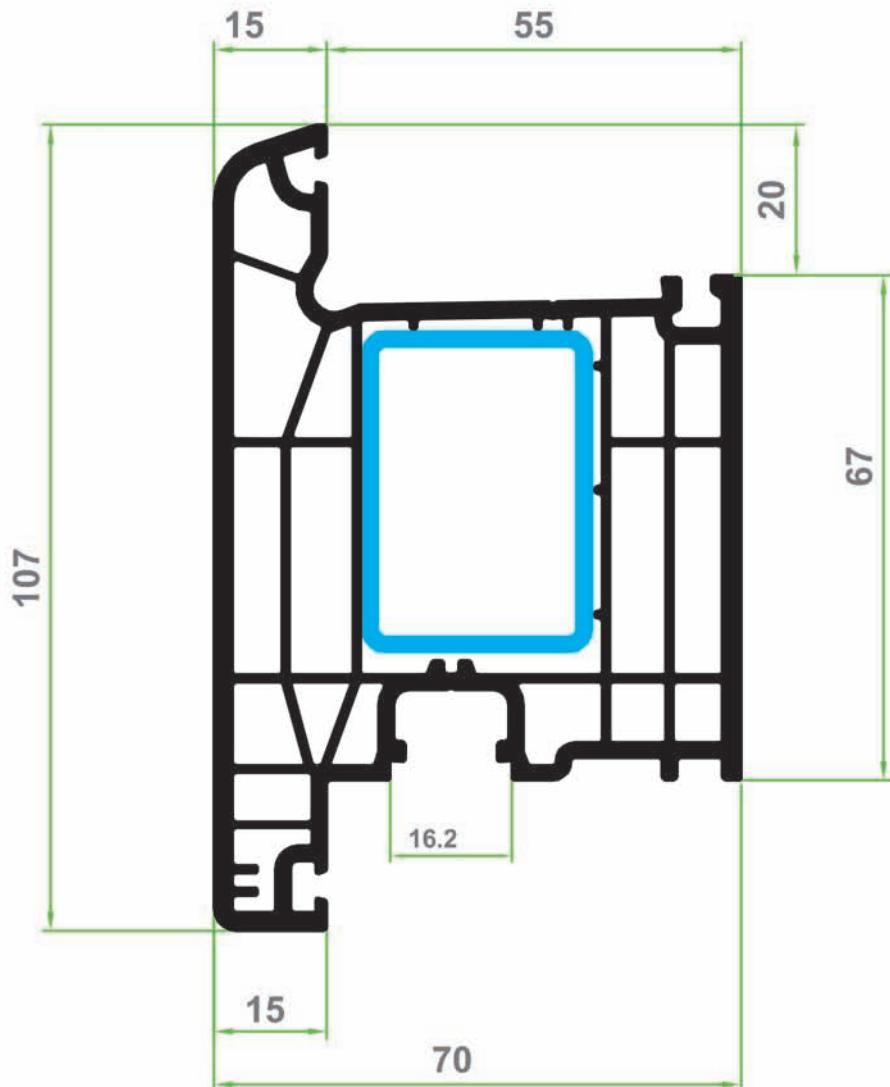


НОМЕР / CODE
75070

КРИЛО ВРАТА НАВЪН
СТВОРКА ДВЕРИ
DOOR SASH OUTSIDE
TUERFLUEGEL NACH AUSSEN

МАЩАБ
SCALE

1:1



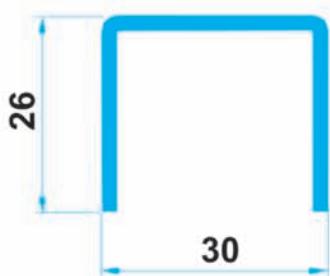
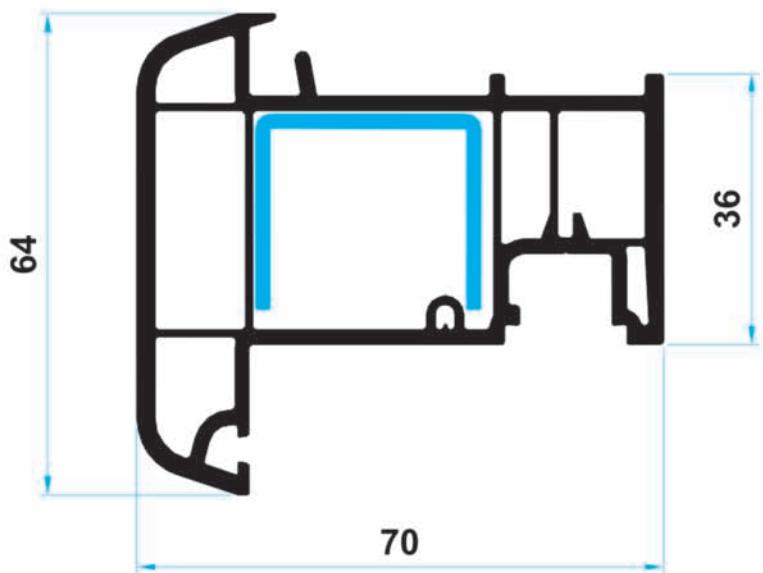
СИСТЕМА / SYSTEM
7500



НОМЕР / CODE
74080

ЛЕТЯЩ КЕМПФЕР
ЩУЛЬП
OVERHUNG
STULP

МАШАБ
SCALE
1:1



СИСТЕМА / SYSTEM
7500

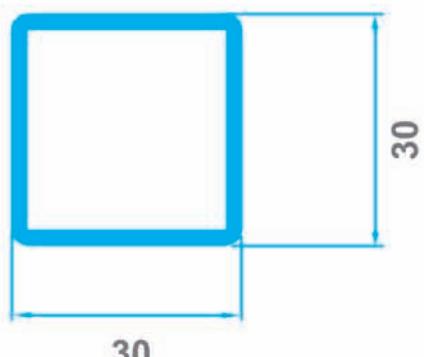
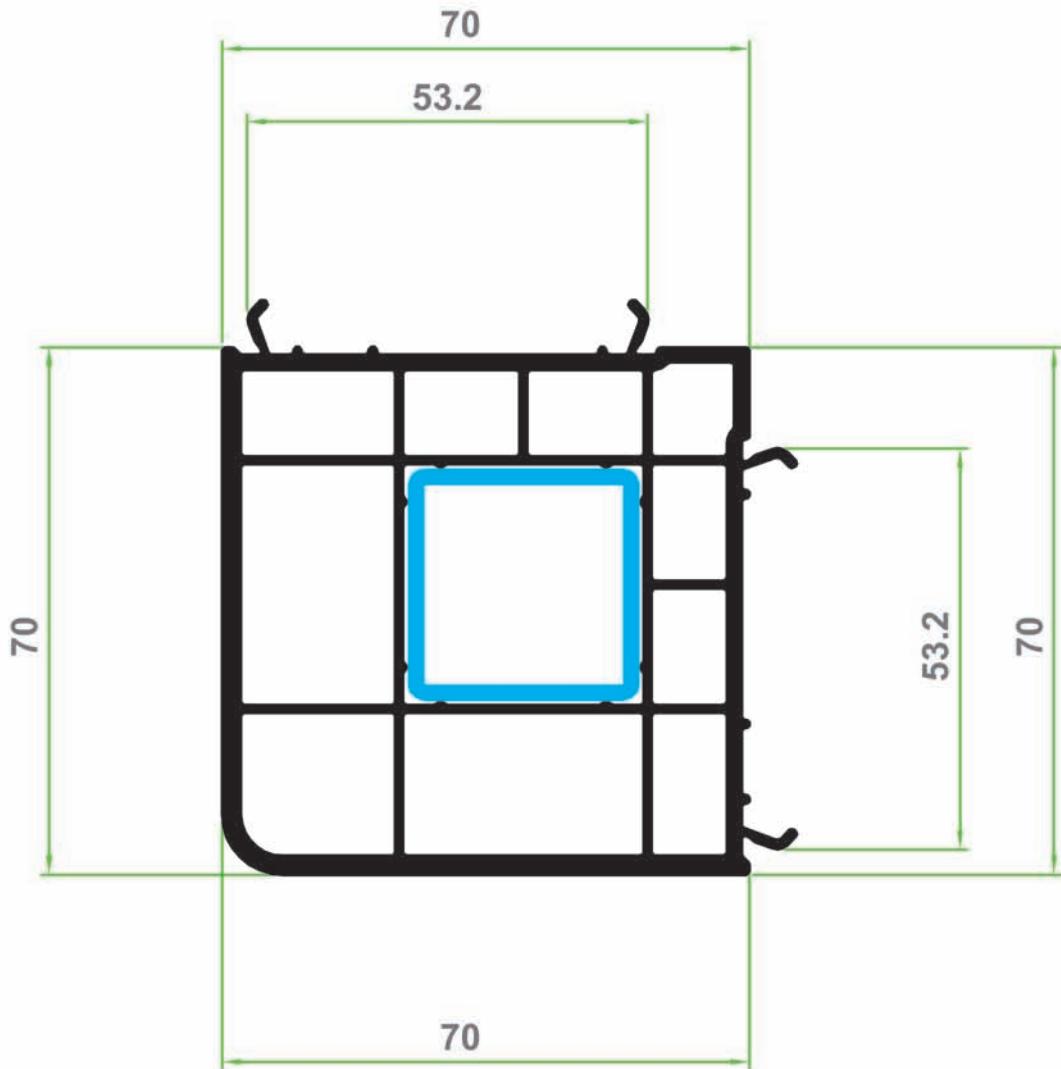


НОМЕР / CODE
75130

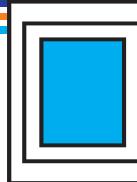
КОЛОНА 90°
колонна 90°
90° pole
Eckprofil

МАЩАБ
SCALE

1:1



**СИСТЕМА / SYSTEM
7500**



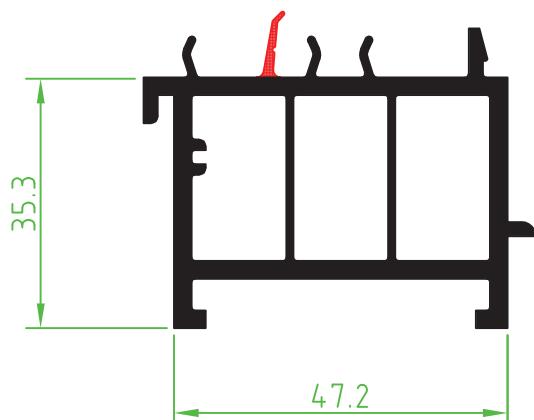
**VIVA[®]
PLAST**

НОМЕР / CODE
75310

СТЕНЕН КОНЕКТОР
ПОДОКОНОЙ ПРОФИЛЬ
WALL CONNECTOR
MAUERBANKANSCHLUSS

МАШАБ
SCALE

1:1



75310

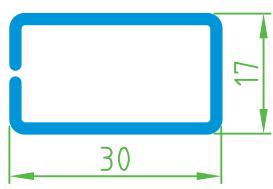
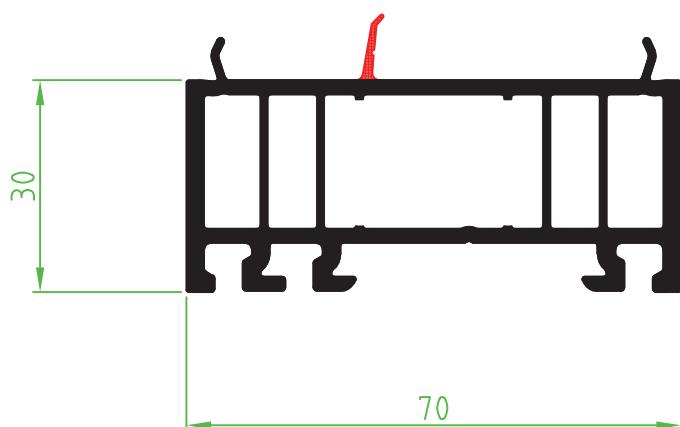
**СИСТЕМА / SYSTEM
7500**

НОМЕР / CODE
75300

УДЪЛЖИТЕЛ ЗА КАСА
УДЛИНИТЕЛЬ РАМЫ
FRAME EXTENSION
РАХМЕНВЕРБРЕИТЕРУНГ

МАШАБ
SCALE

1:1

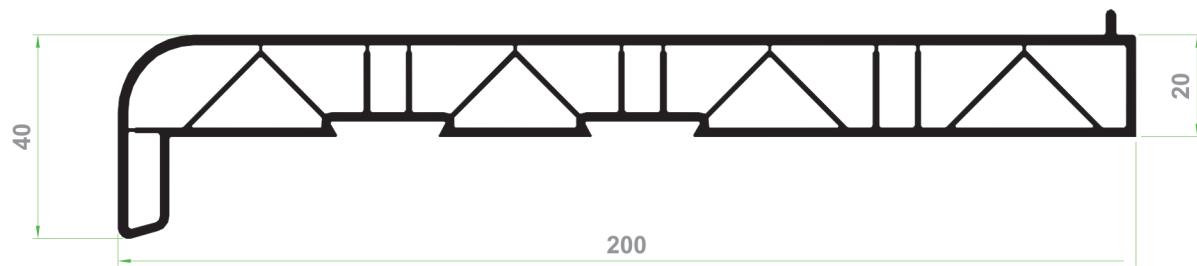


75300

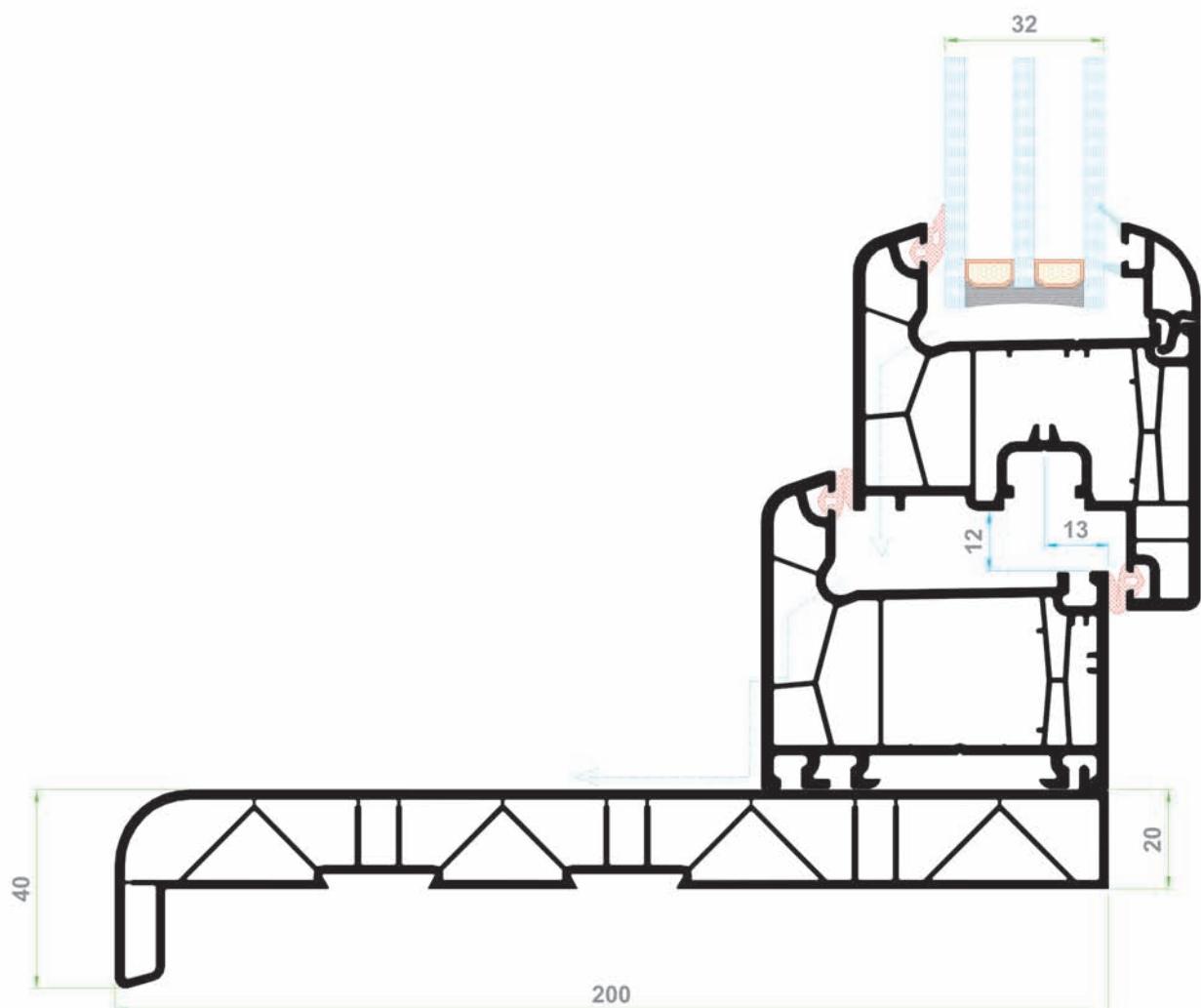
СИСТЕМА / SYSTEM
7500



ПОДПРОЗОРЧНА ДЪСКА
ПОДОКОННАЯ ДОСКА
SILL
FENSTERBANK



СИСТЕМА / SYSTEM
7500



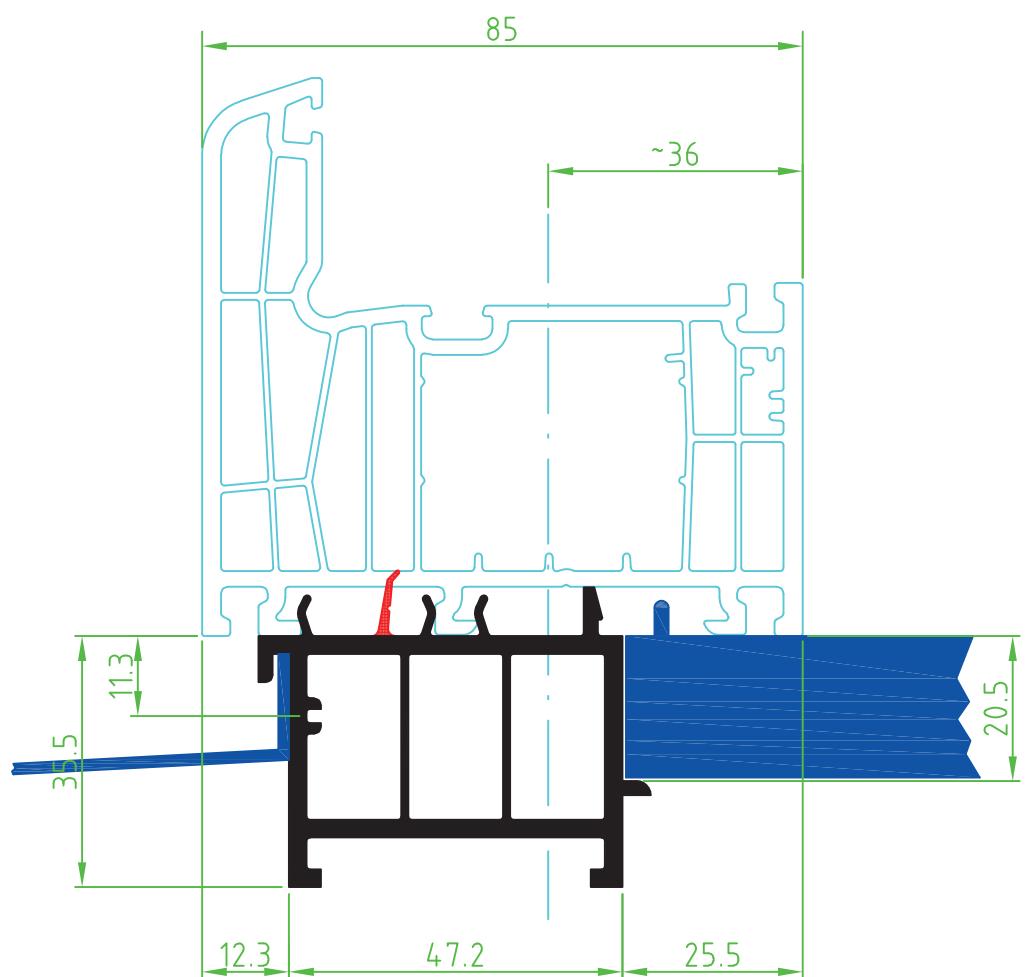
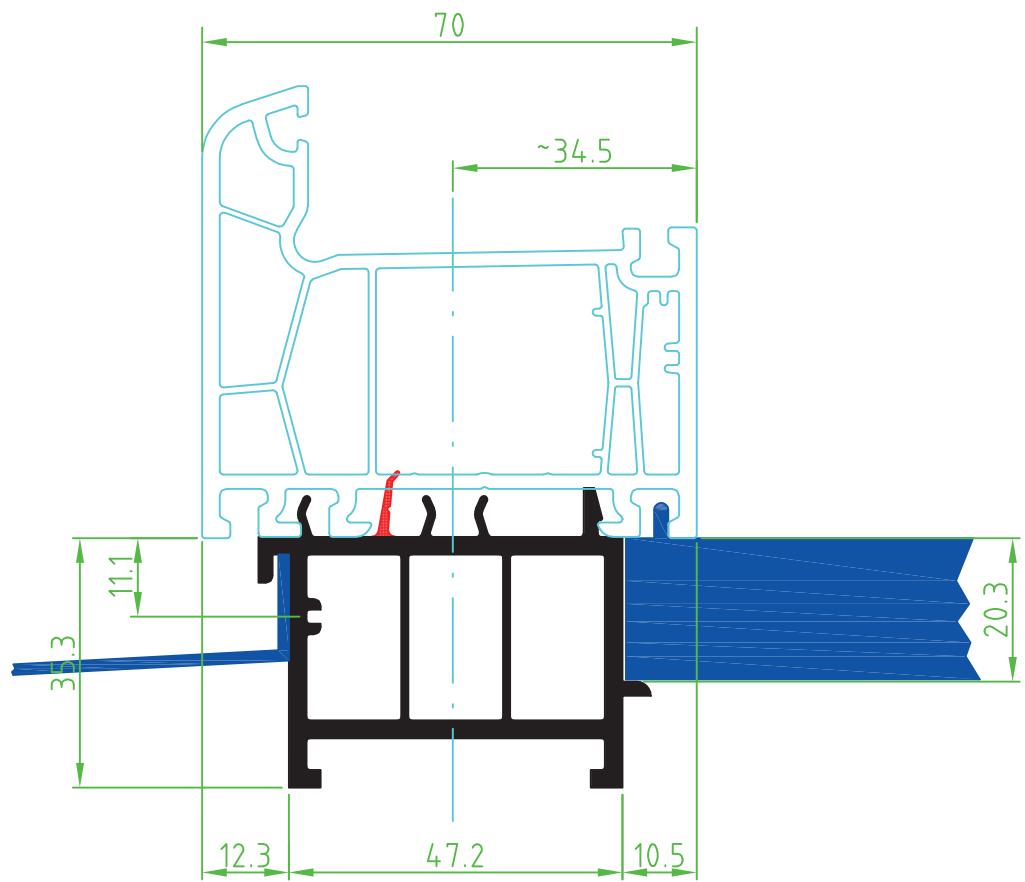
**СИСТЕМА / SYSTEM
7500**



НОМЕР / CODE
75310

СТЕНЕН КОНЕКТОР
ПОДОКОНОЙ ПРОФИЛЬ
WALL CONNECTOR
MAUERBANKANSCHLUSS

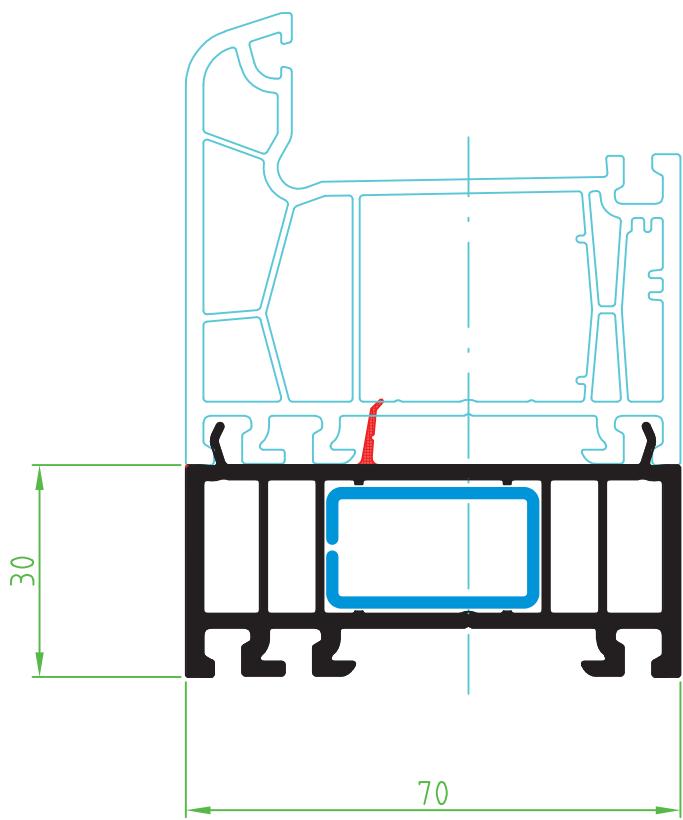
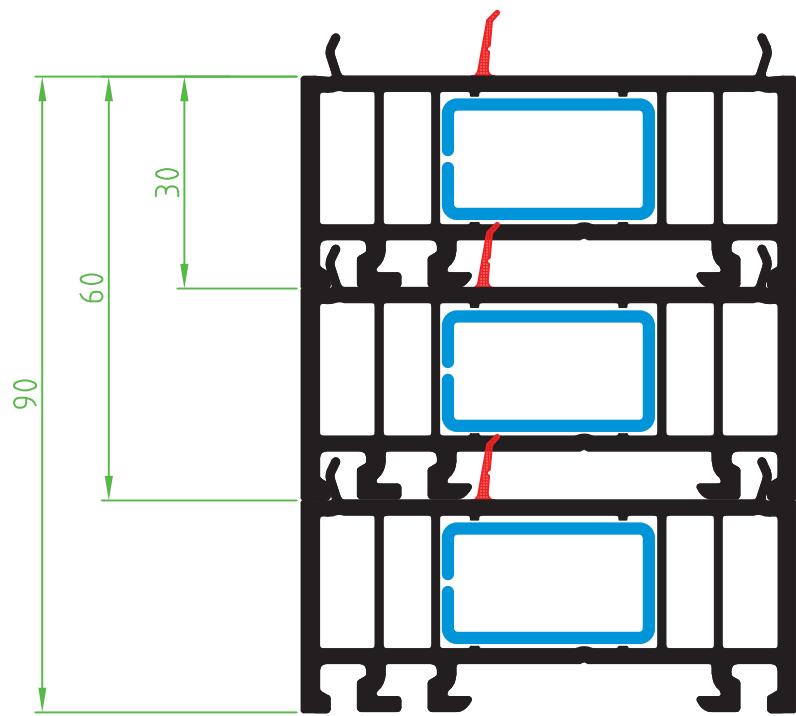
МАШТАБ
SCALE
1:1

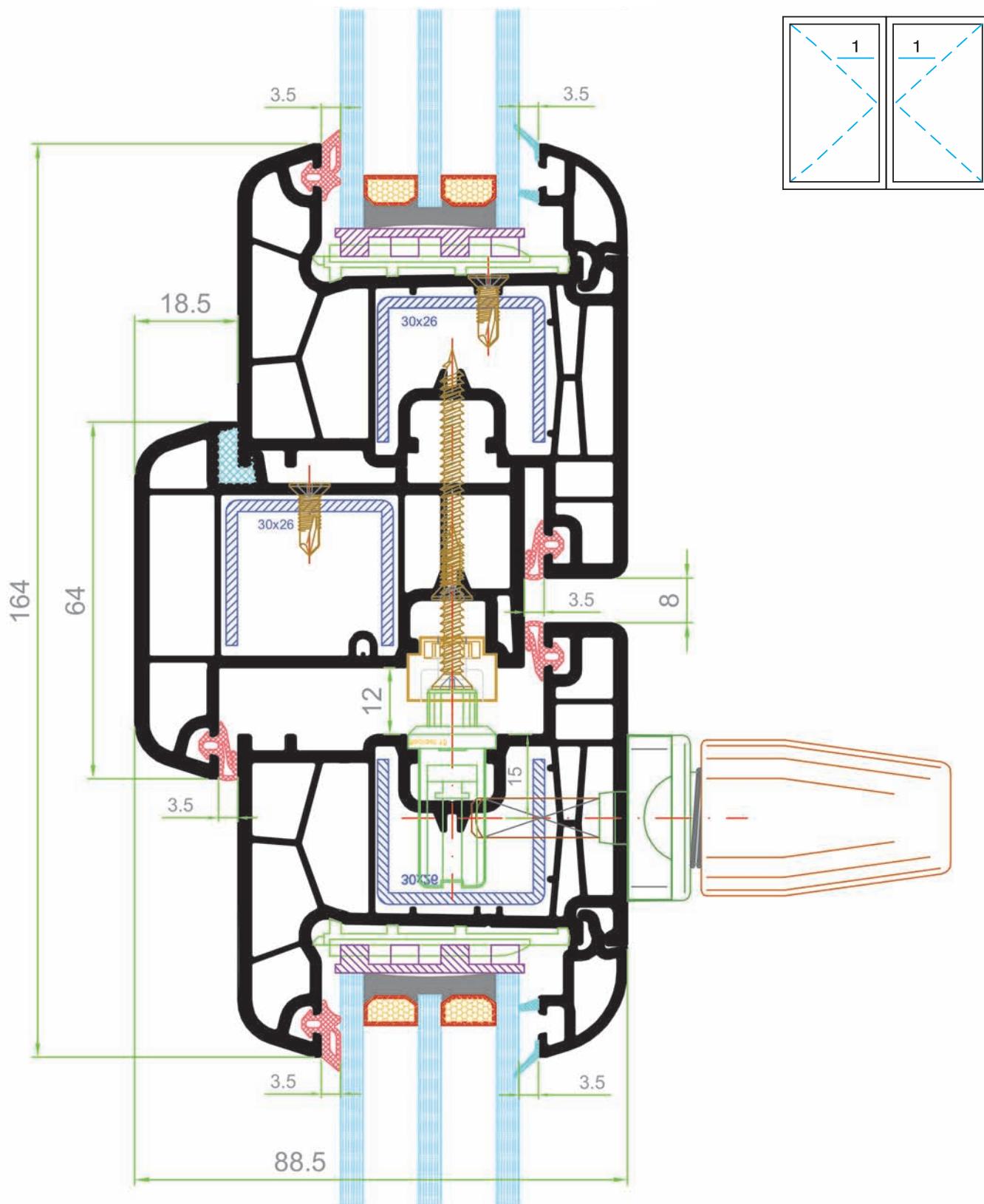


СИСТЕМА / SYSTEM
7500



УДЪЛЖИТЕЛ ЗА КАСА
УДЛИНИТЕЛЬ РАМЫ
FRAME EXTENSION
РАХМЕНВЕРБРЕИТЕРУНГ
НОМЕР / CODE
75300
МАЩАБ
SCALE
1:1

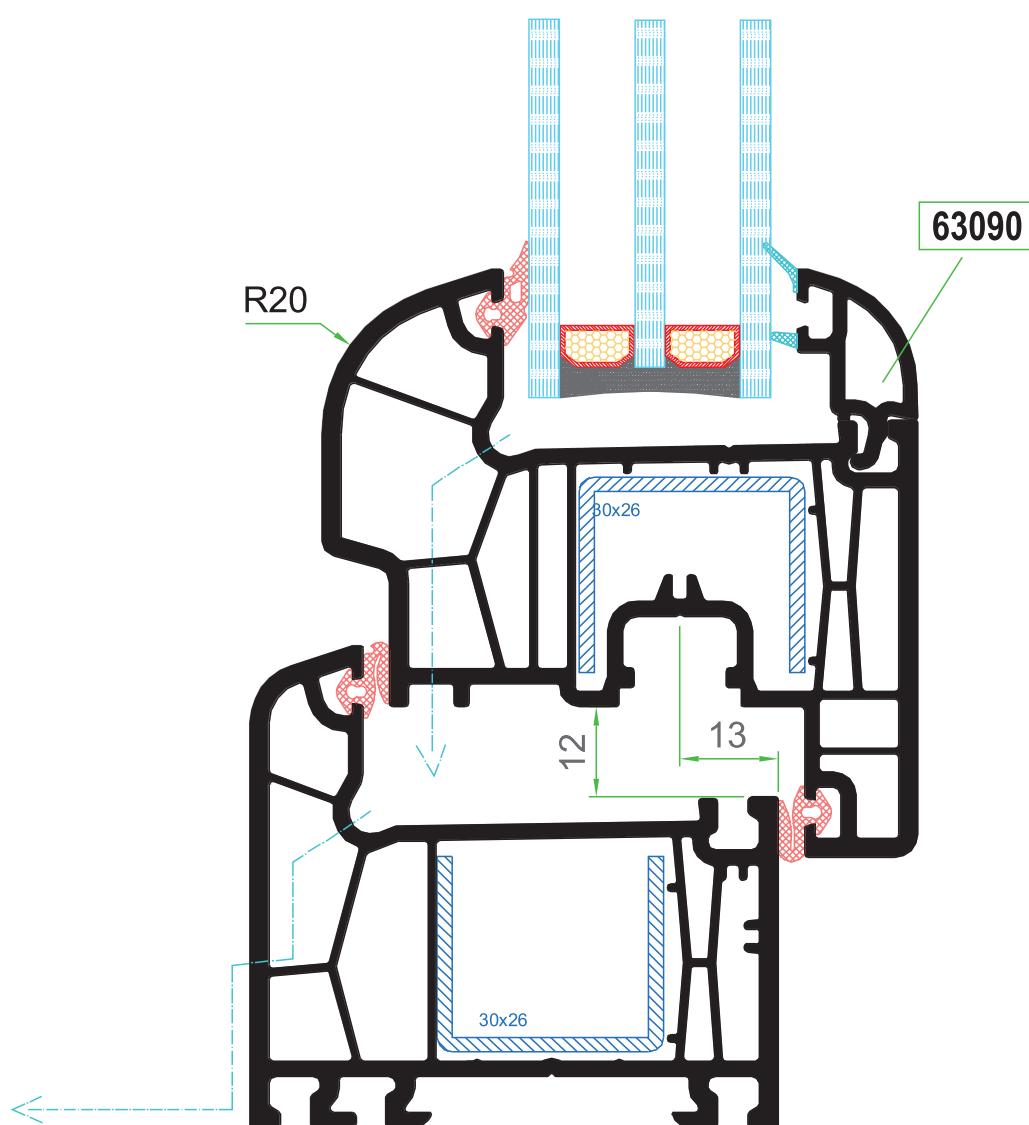
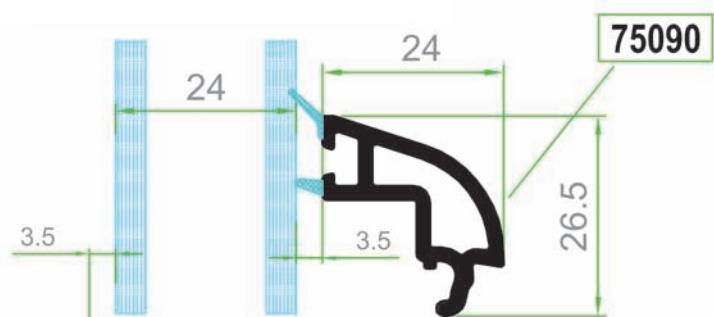




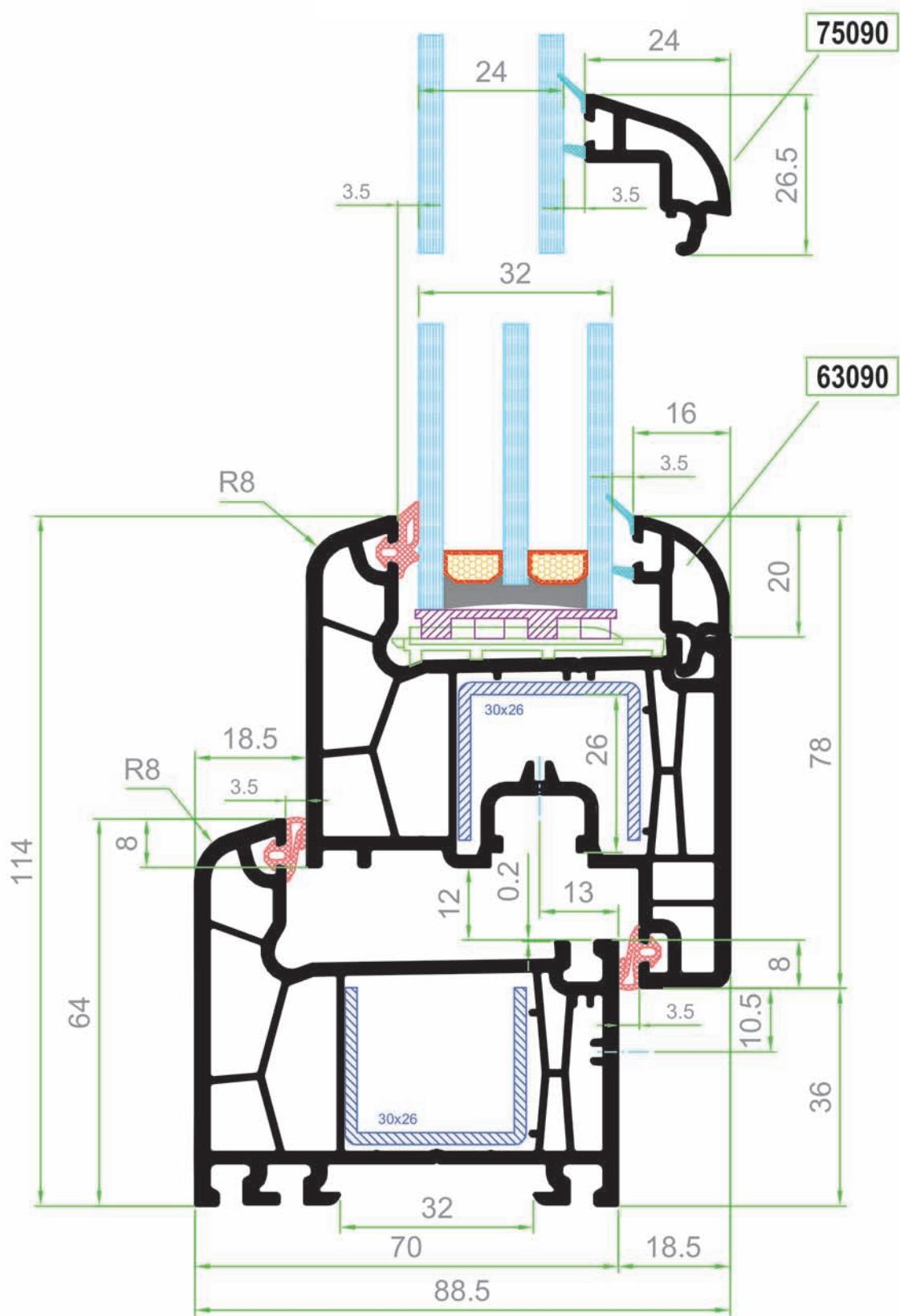
Разрез - двукрил прозорец
Sectional drawing

СИСТЕМА / SYSTEM

7500

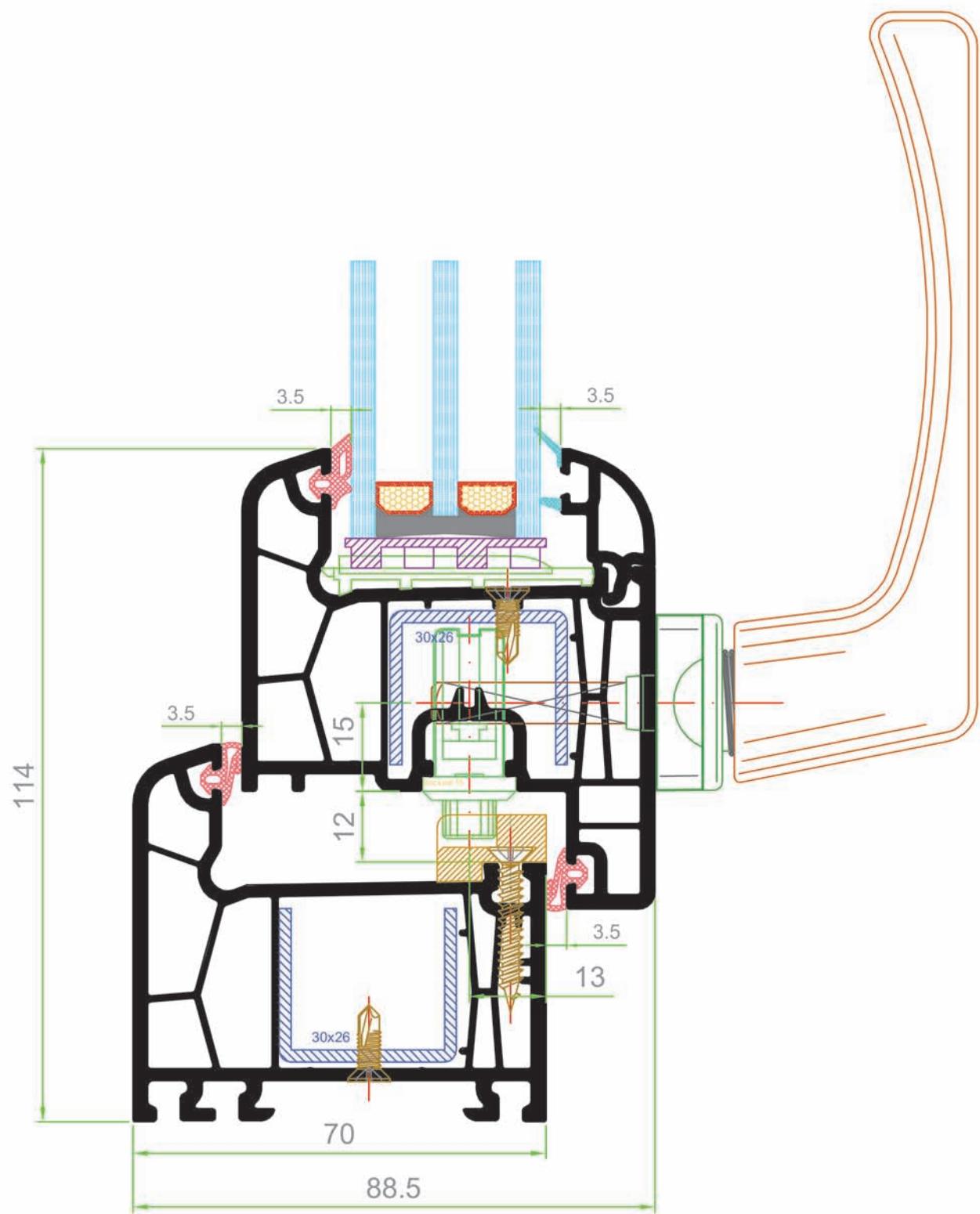


СИСТЕМА / SYSTEM
7500

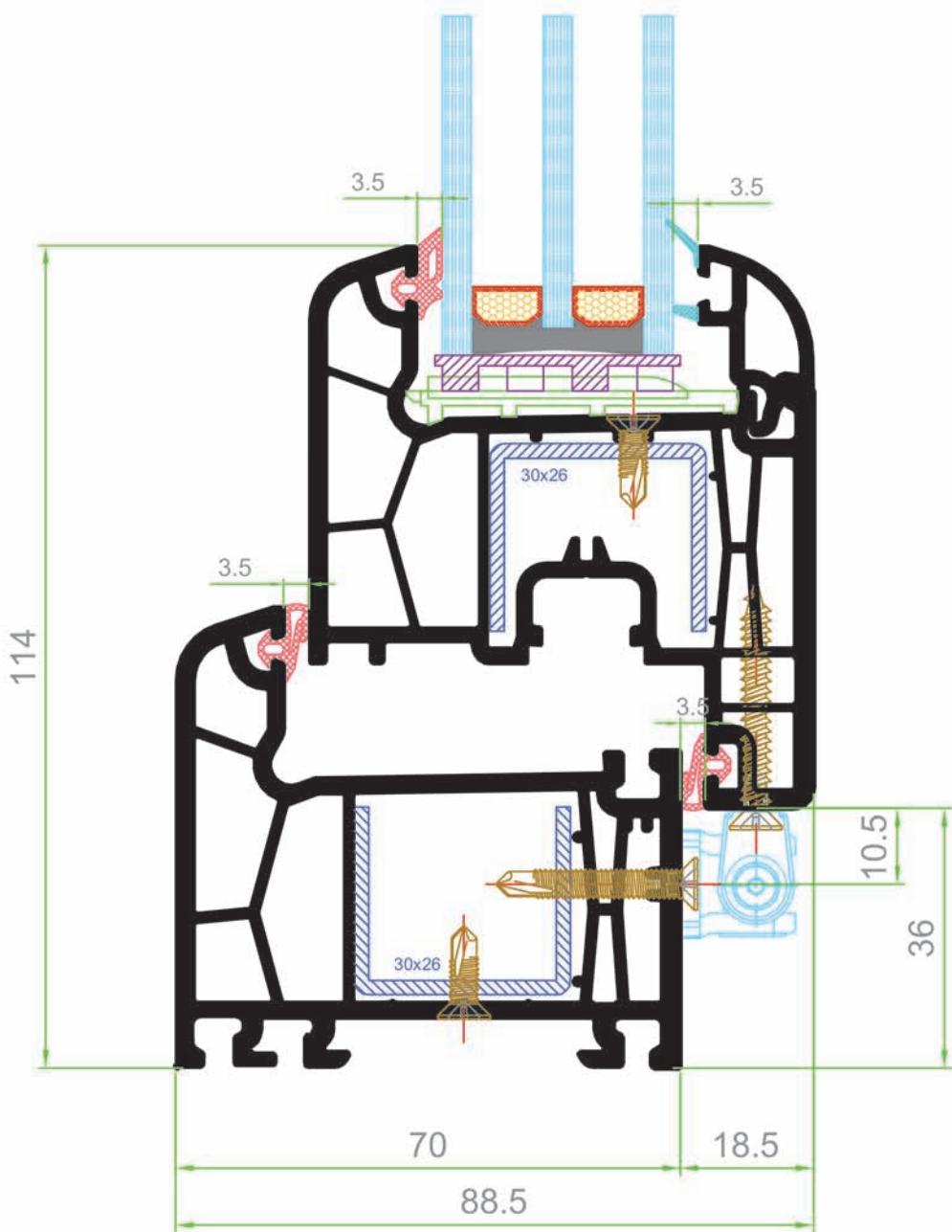


СИСТЕМА / SYSTEM

7500

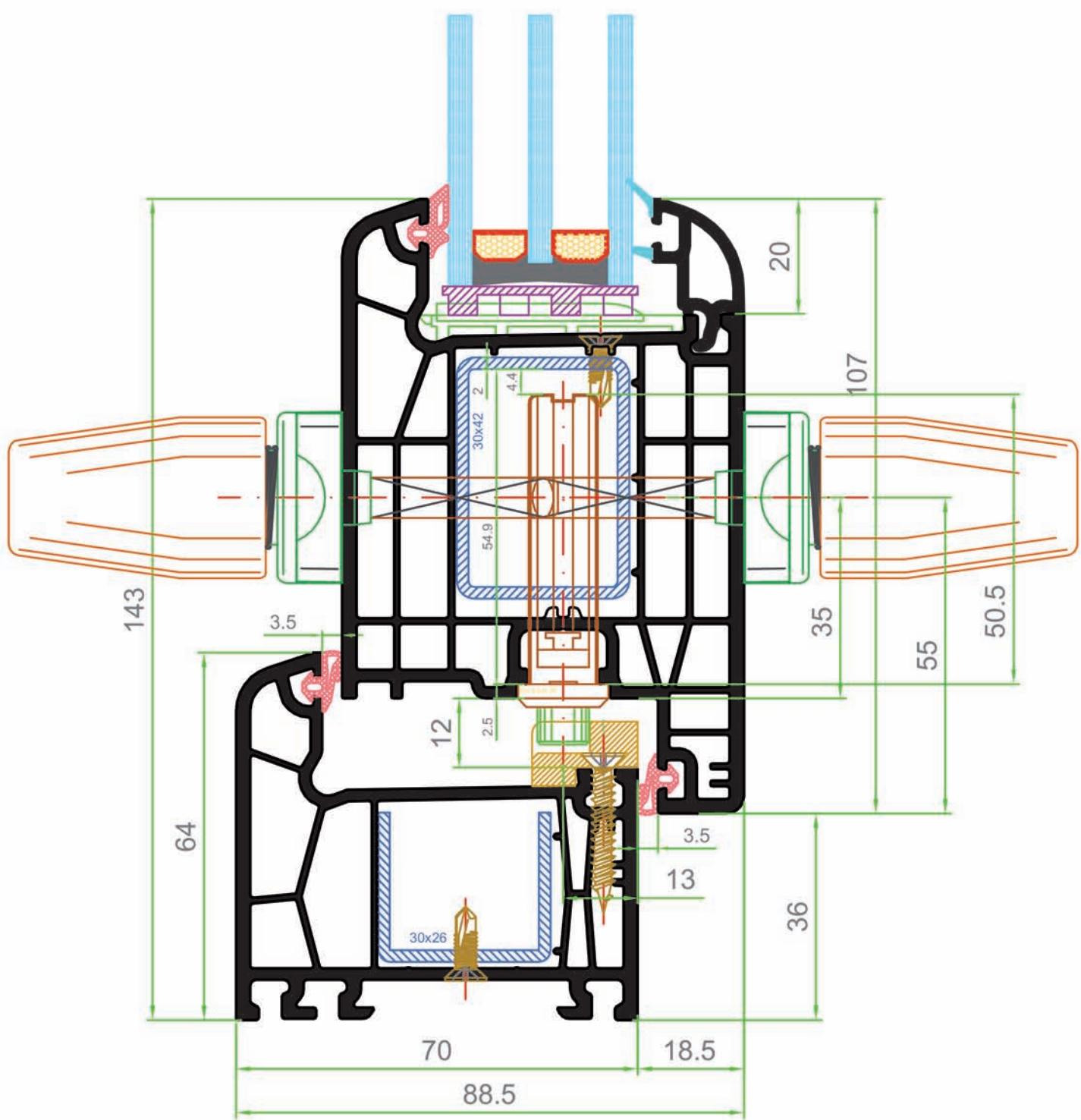


СИСТЕМА / SYSTEM
7500

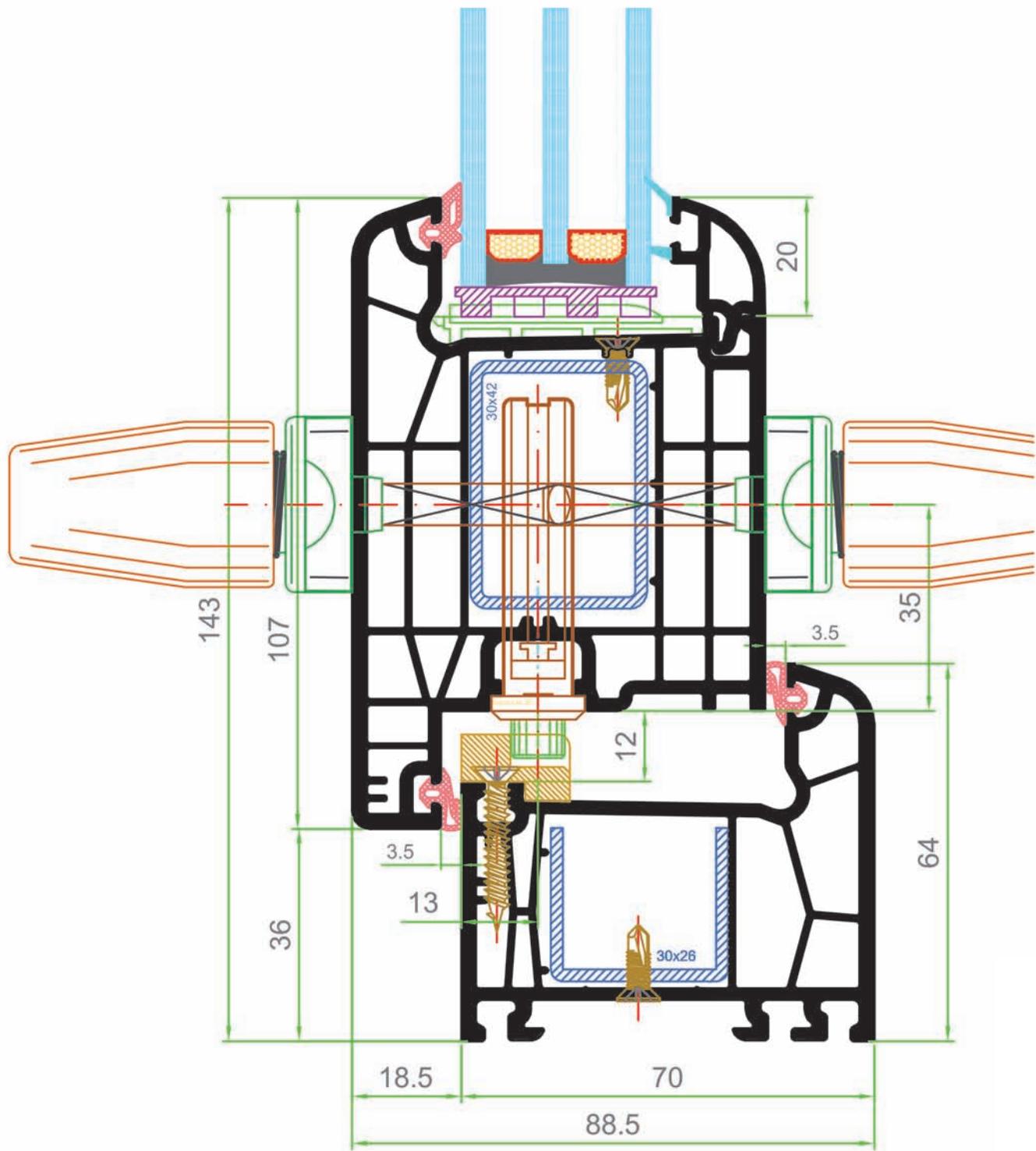


СИСТЕМА / SYSTEM

7500

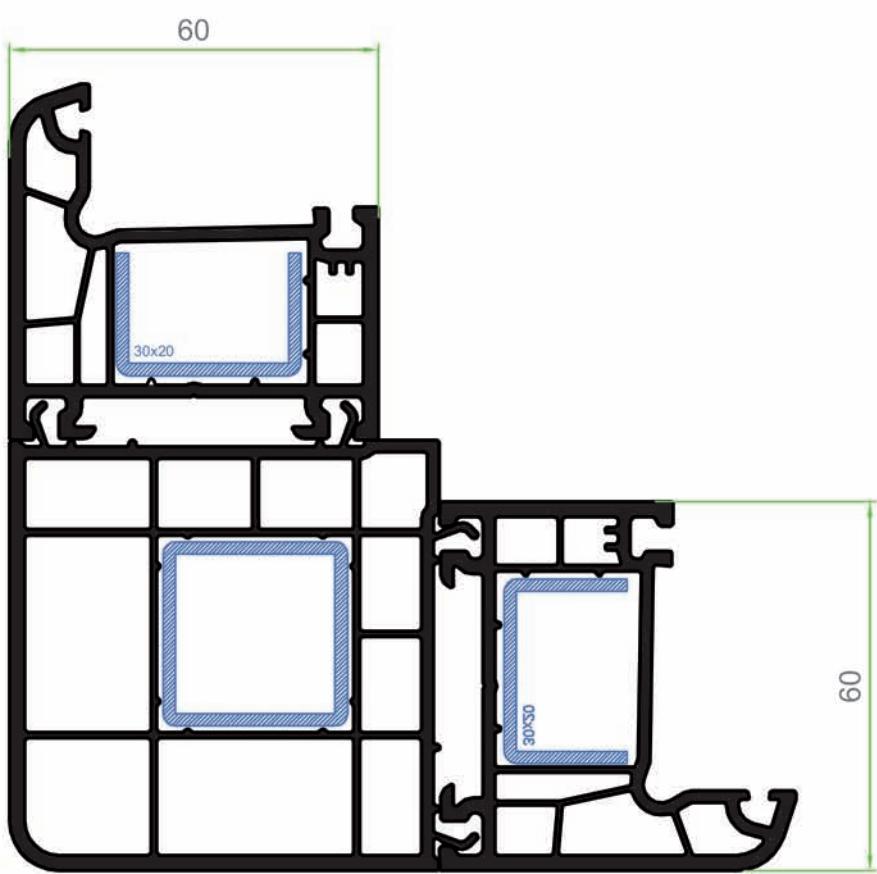
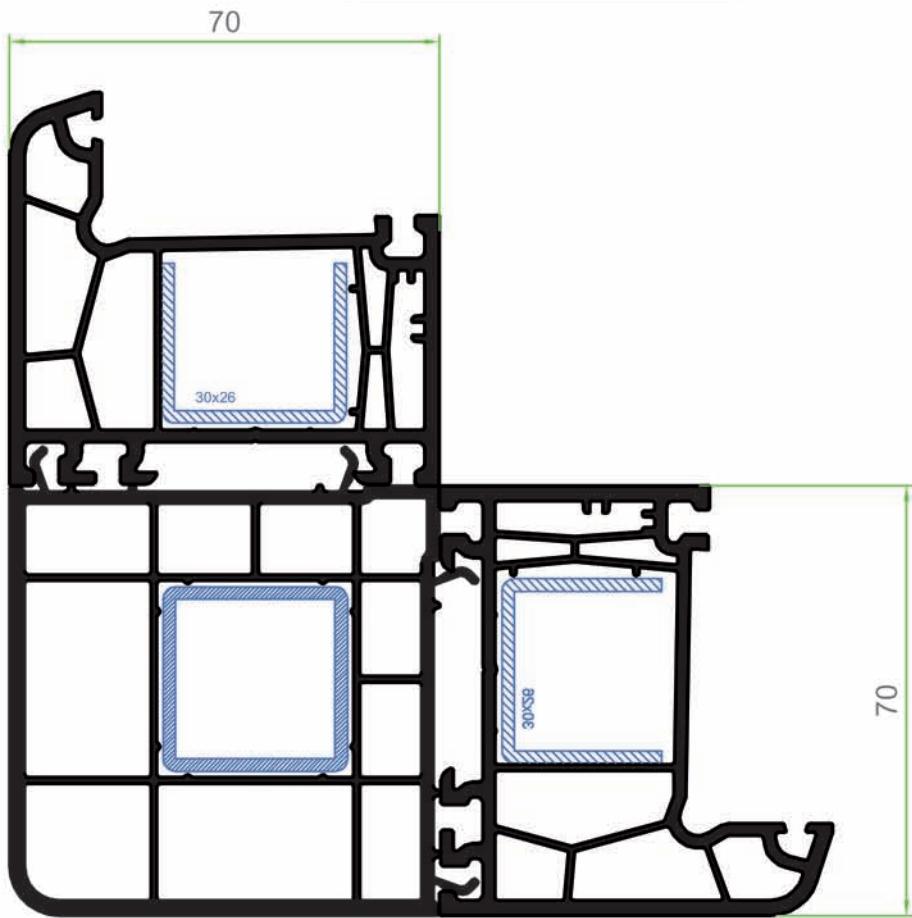


СИСТЕМА / SYSTEM
7500

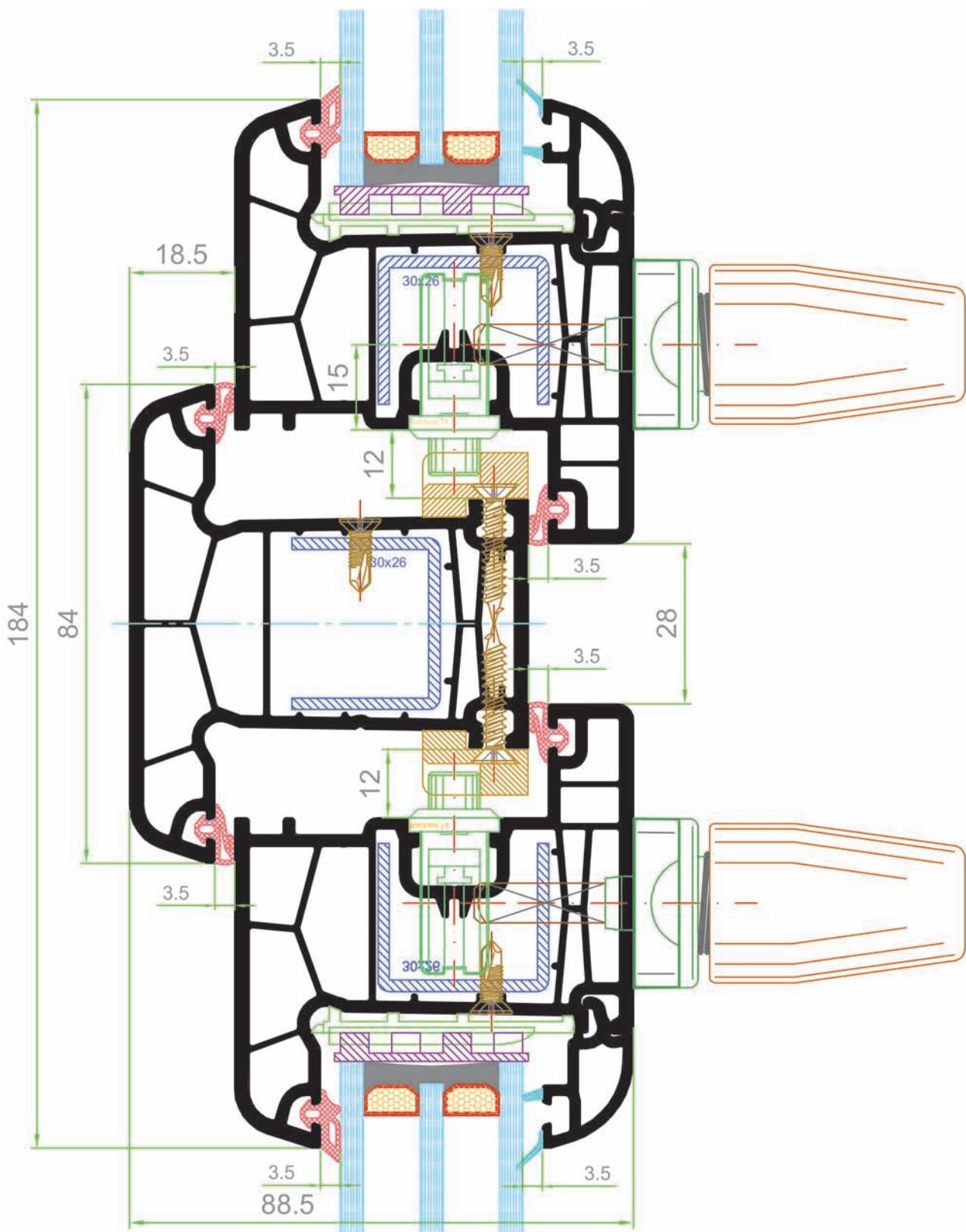


СИСТЕМА / SYSTEM

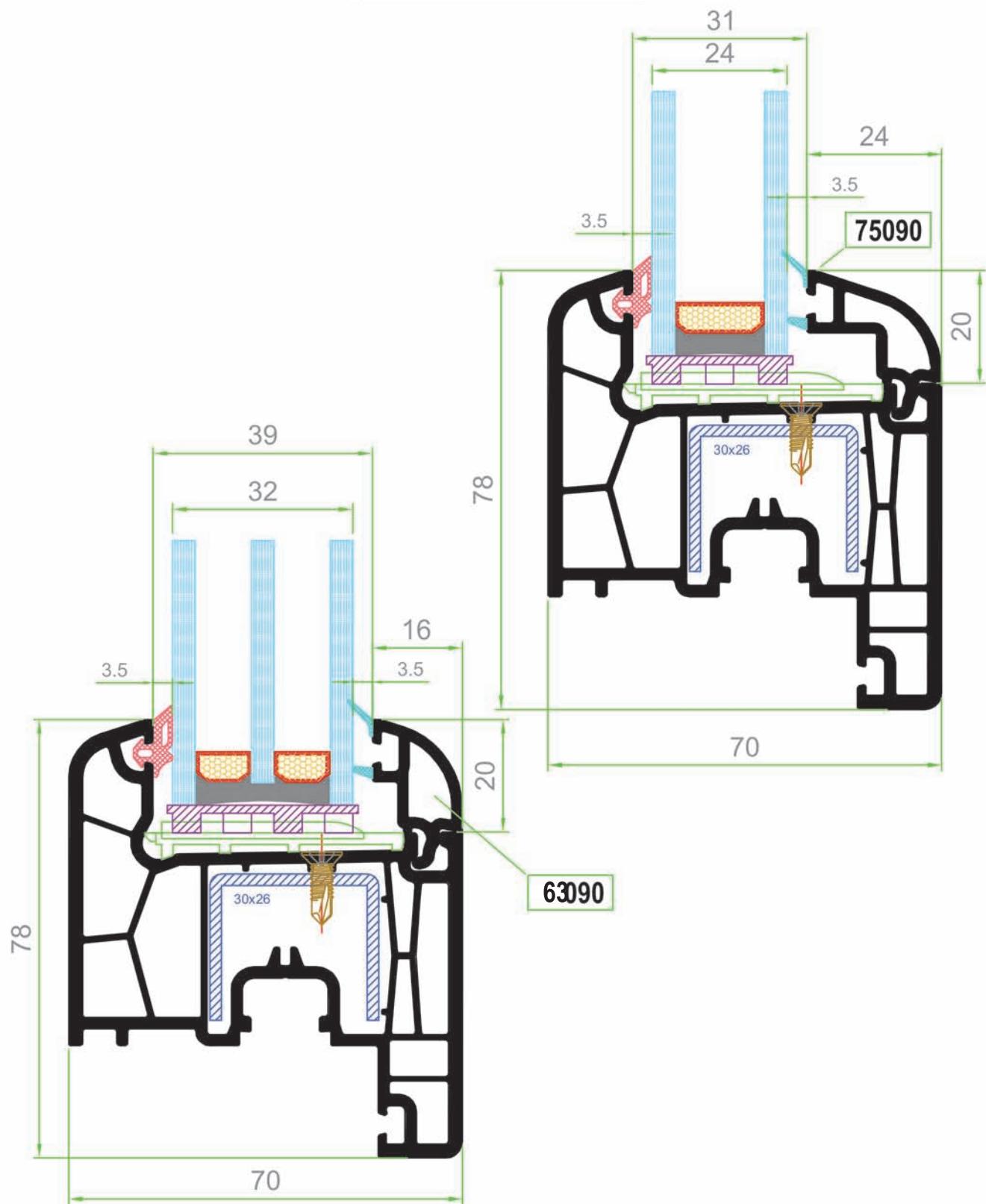
7500



СИСТЕМА / SYSTEM
7500

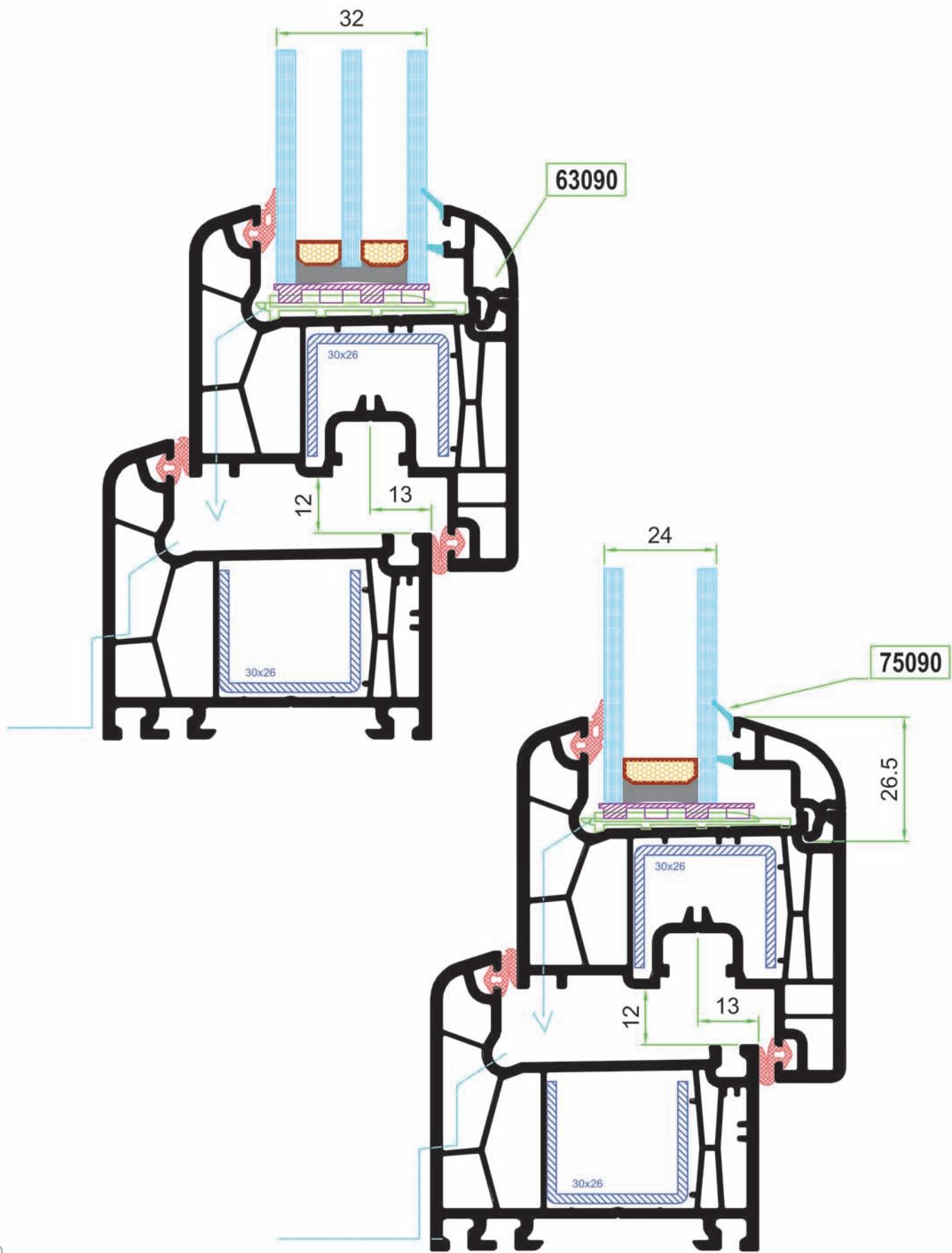


СИСТЕМА / SYSTEM
7500



СИСТЕМА / SYSTEM

7500



СИСТЕМА / SYSTEM
8700



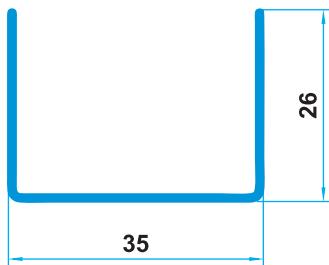
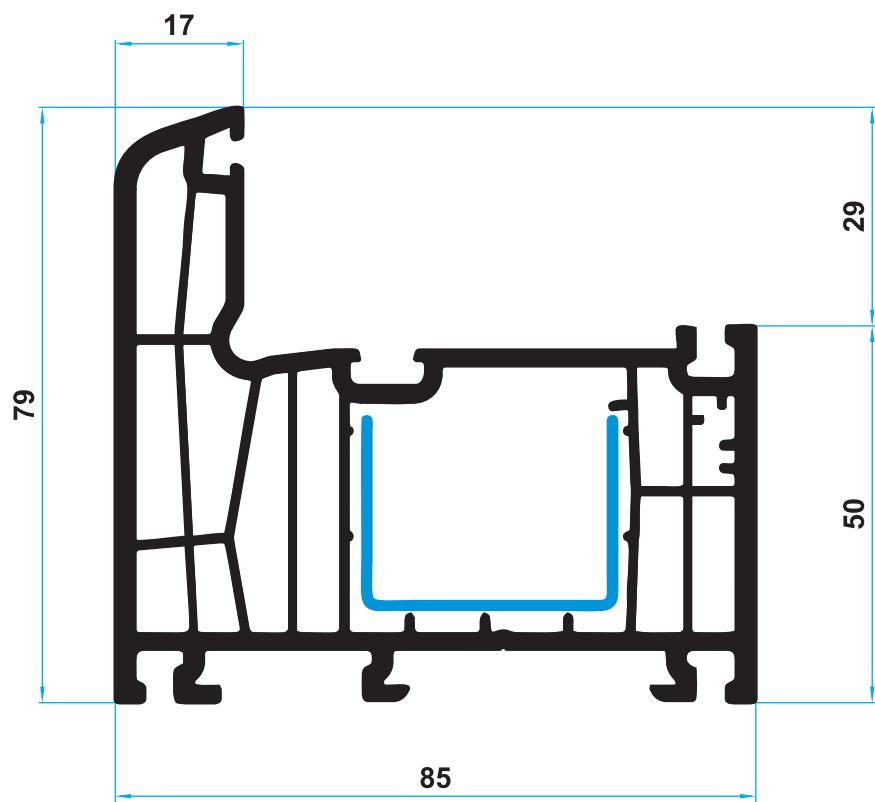
СИСТЕМА / SYSTEM
8700



НОМЕР / CODE
87030

KACA
PAMA
FRAME PROFILE
RAHMEN

МАЩАБ
SCALE
1:1



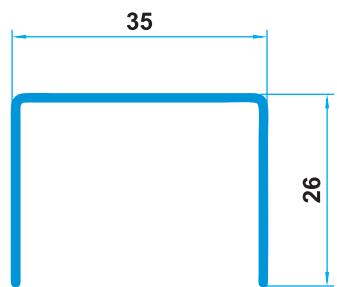
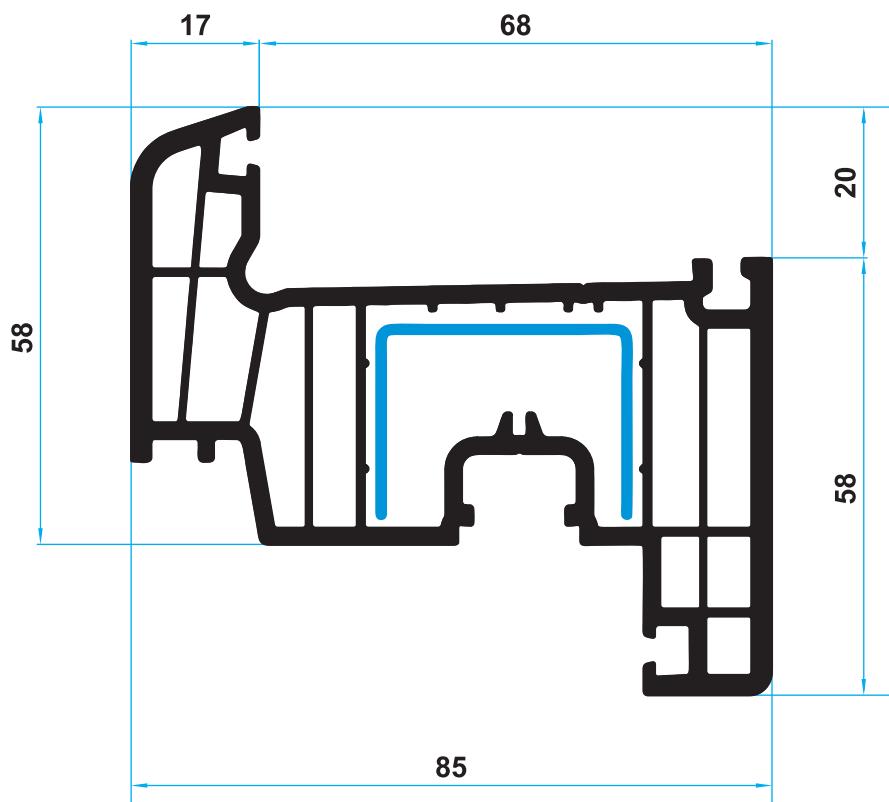
СИСТЕМА / SYSTEM
8700



НОМЕР / CODE
87040

КРИЛО ПРОЗОРЕЦ
СТВОРКА
SASH PROFILE
FLUEGEL

МАШАБ
SCALE
1:1



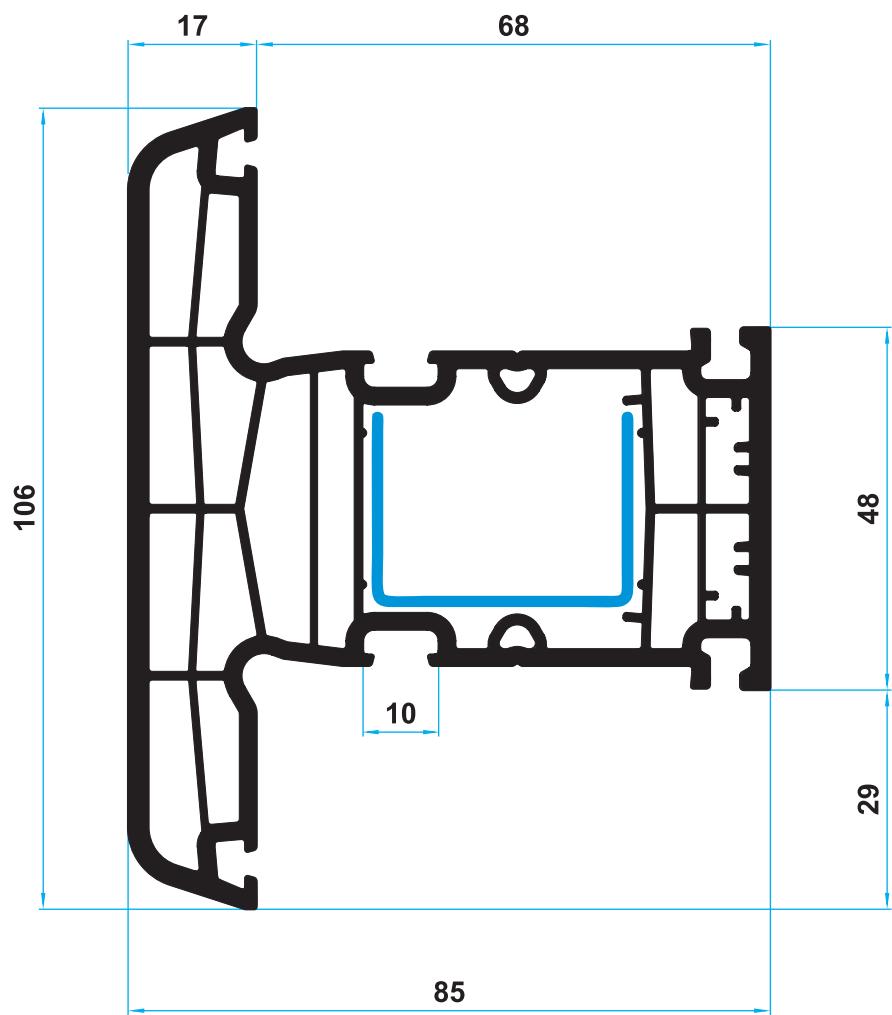
СИСТЕМА / SYSTEM
8700



НОМЕР / CODE
87050

ДЕЛИТЕЛ
ИМПОСТ
MULLION PROFILE
KAEMPFER

МАЩАБ
SCALE
1:1



СИСТЕМА / SYSTEM
8700

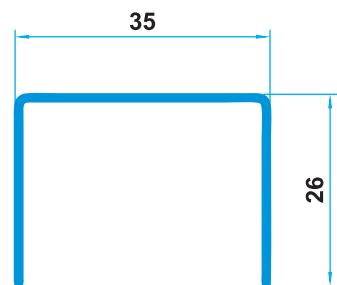
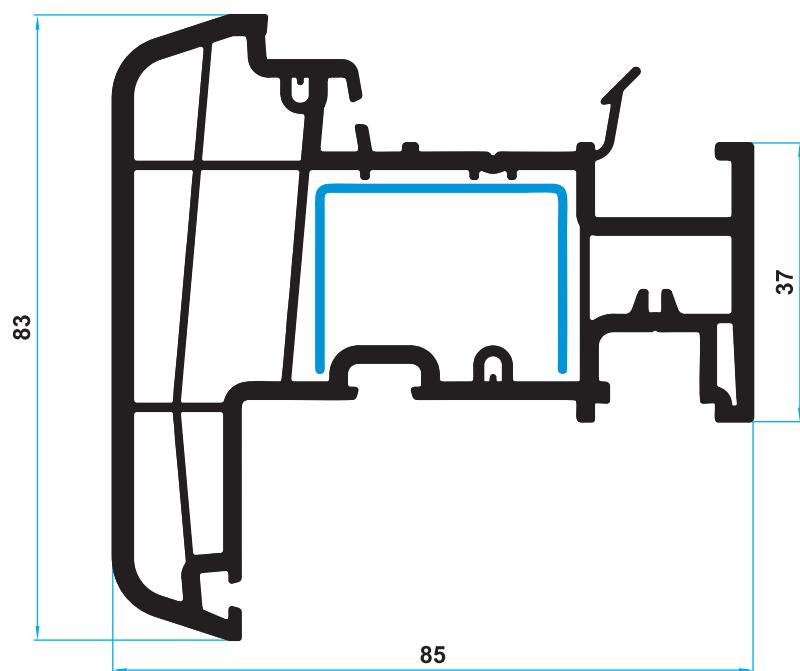


НОМЕР / CODE
87080

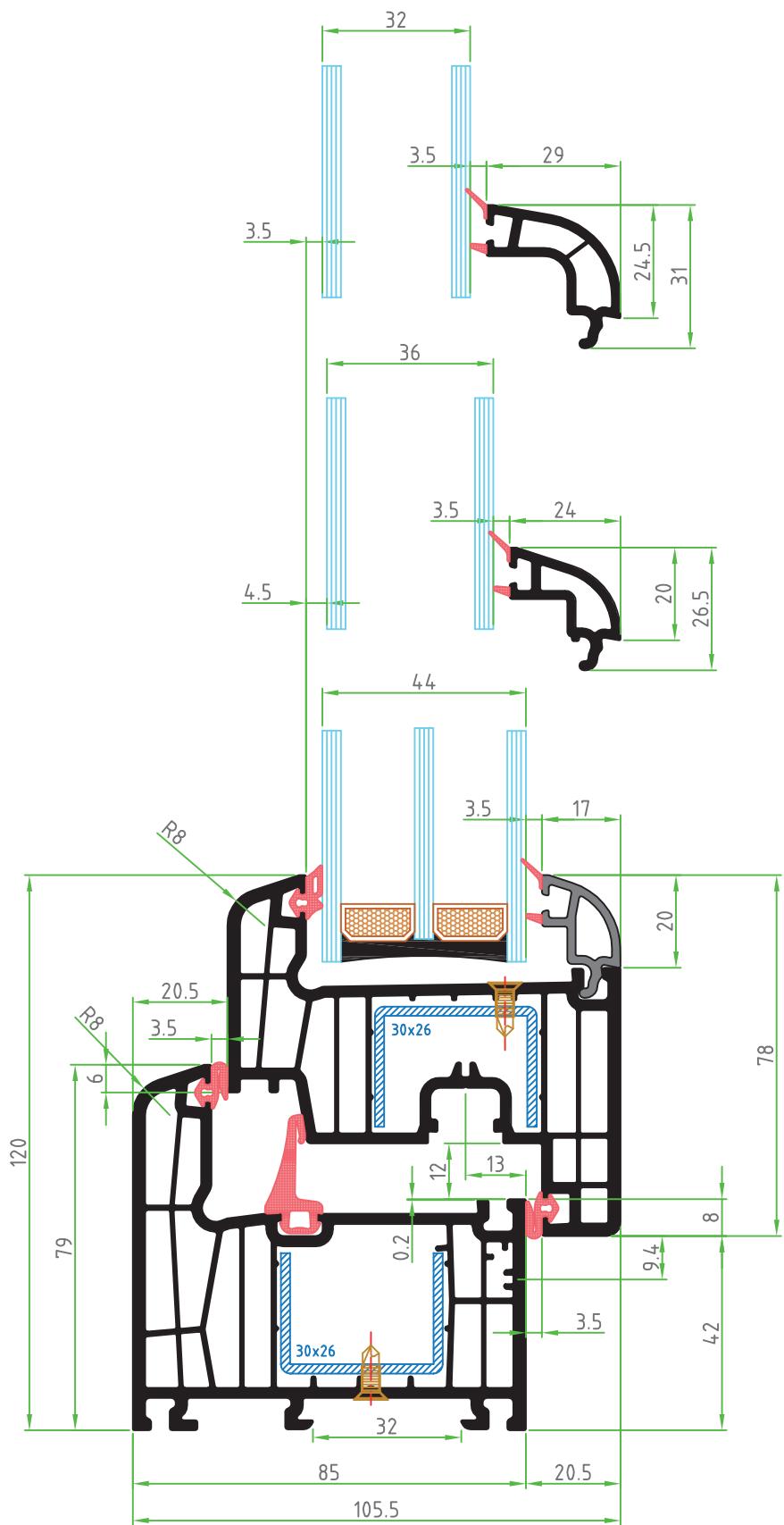
ЛЕТЯЩ КЕМПФЕР
ЩУЛЬП
OVERHUNG
STULP

МАШАБ
SCALE

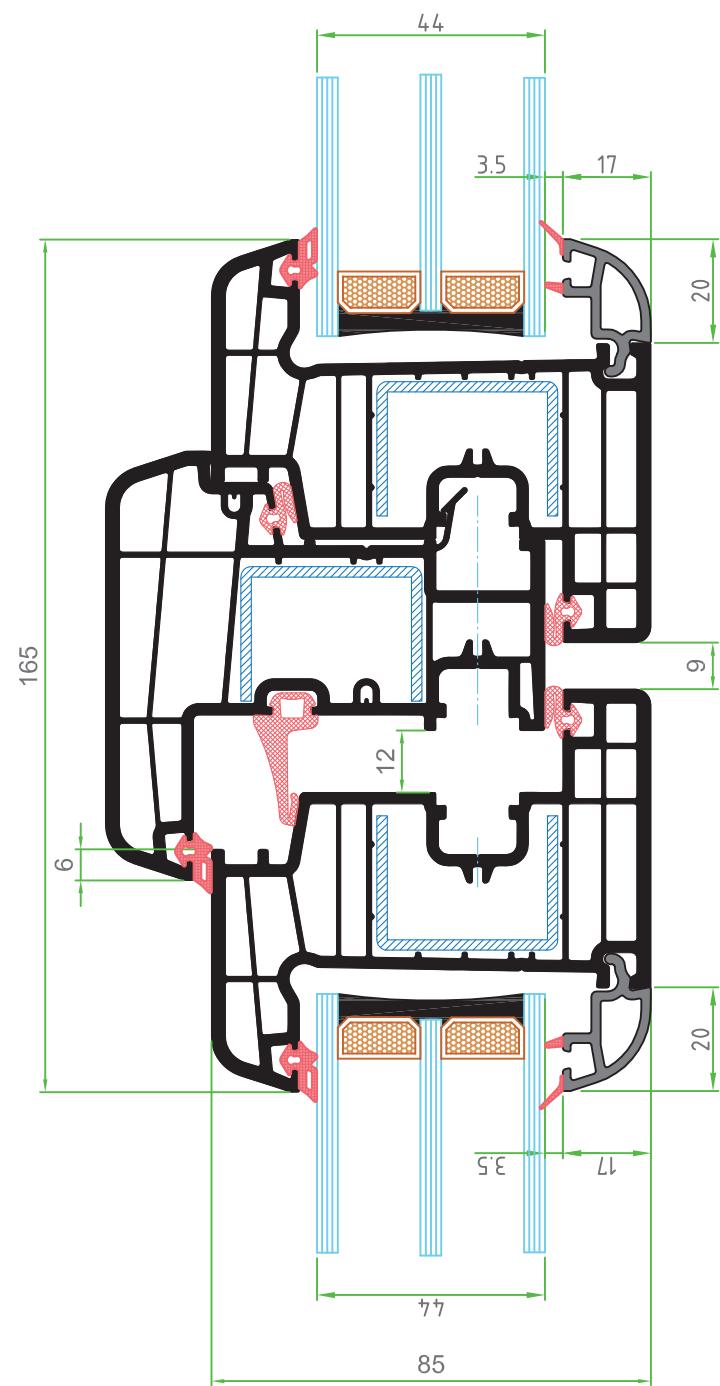
1:1



**СИСТЕМА / SYSTEM
8700**

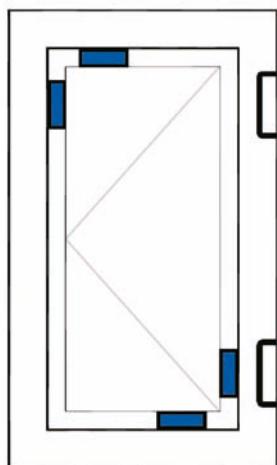


СИСТЕМА / SYSTEM
8700

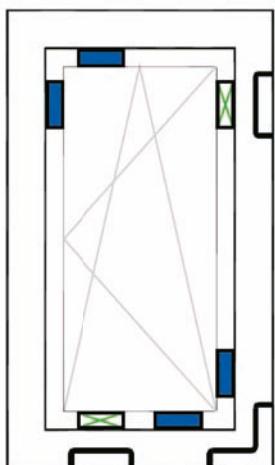


Указания за остькляване

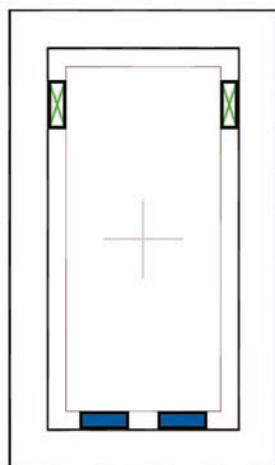
Glazing guidelines - casement windows



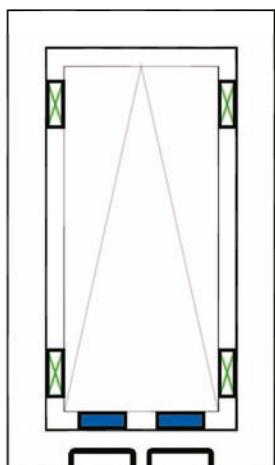
Прозорец със
странично окачване
Side-hung window



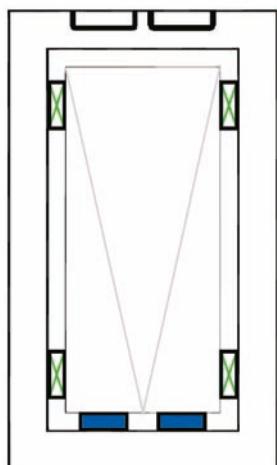
Прозорец с
двуплоскостно
отваряне / Tilt and Turn



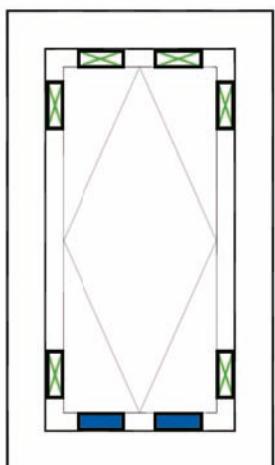
Неотваряем
прозорец
Fixed window



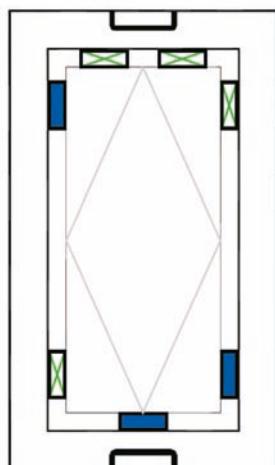
Прозорец с
долни панти
Bottom hung window



Прозорец с
горни панти
Top-hung window



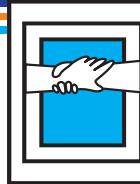
Въртящ се
прозорец
Reversible window



Въртящ се прозорец
с централна ос
Pivot window

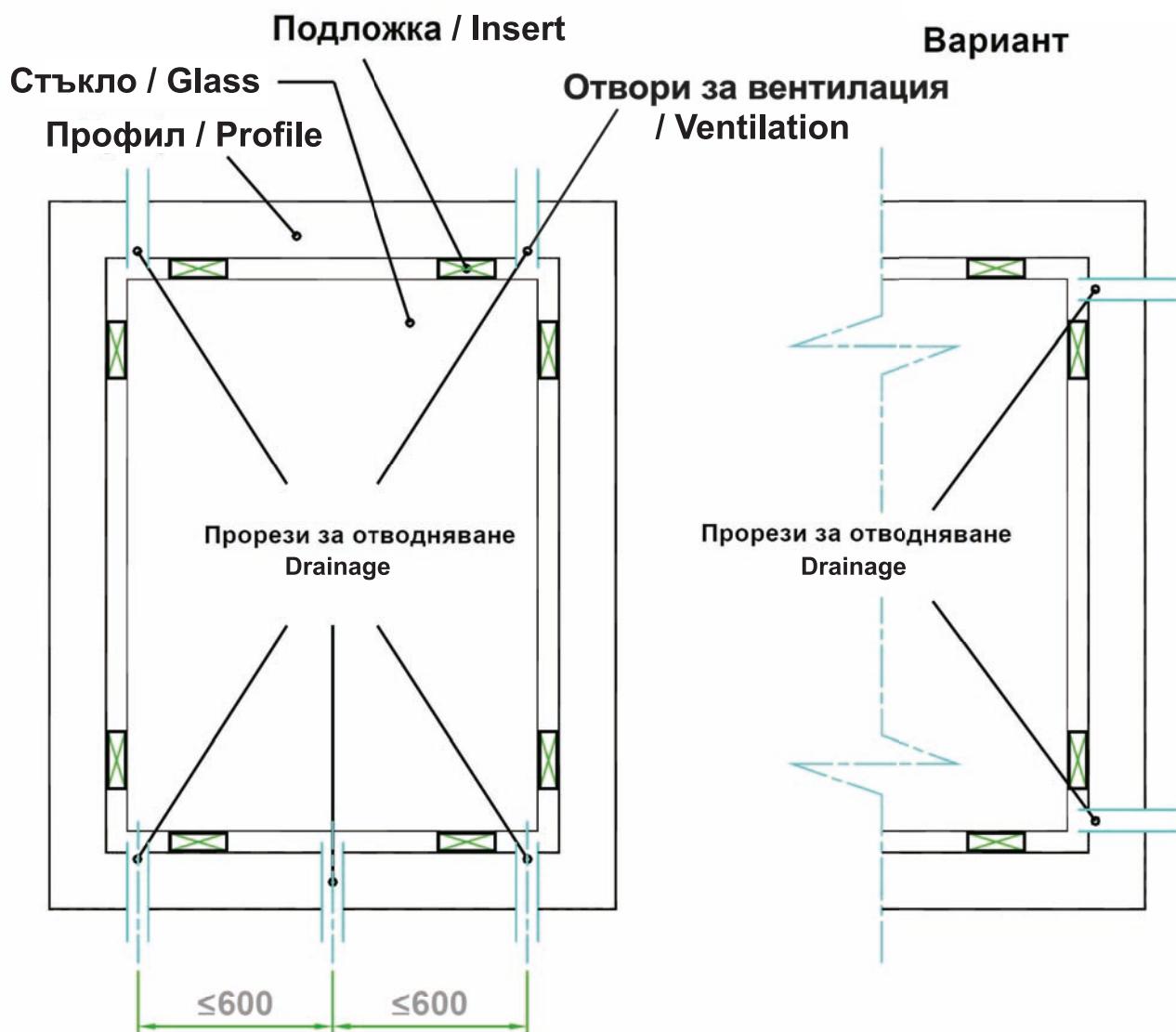
 = Дистанционираща подложка
Spacer insert

 = Носеща подложка
Glass holder



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PLAST

Указания за остькляване Glazing guidelines



Минимални размери за отворите за отводняване/-вентилация:

Minimum dimensions of the drainage / ventilation:

Прорези / Slots: 5x25 mm или

Отвори / Vents: Ø 8 mm

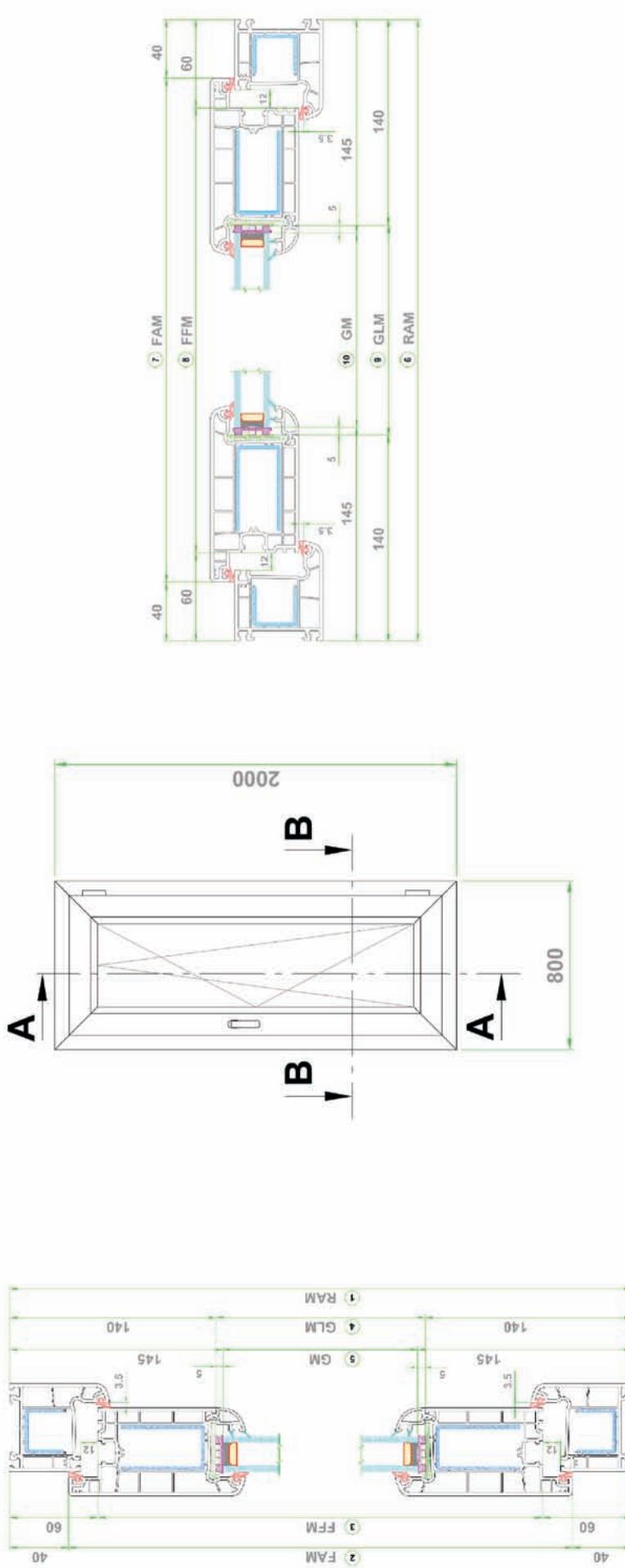


Ограничители за заваряване на уплътнението
Tools for welding



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.



6	RAM = Външен размер каса frame reference size	пр. 2000
7	FAM = външен размер крило sash size	= RAM - 80 = 720
8	FFM = размер крило rebate size	= RAM - 120 = 680
9	GLM = размер стъкълодържател glassbead size	= RAM - 280 = 520
10	GM = размер стъкло glass size	= RAM - 290 = 510
поз./pos.	описание / description	формула / formula
		мм mm

Размер на чертежа - сечение A-A / Cutting dimensions - section A-A

Размер на чертежа - сечение B-B / Cutting dimensions - section B-B

1	RAM = Външен размер каса frame reference size	пр. 2000
2	FAM = външен размер крило sash size	= RAM - 80 = 1920
3	FFM = размер крило rebate size	= RAM - 120 = 1880
4	GLM = размер стъкълодържател glassbead size	= RAM - 280 = 1720
5	GM = размер стъкло glass size	= RAM - 290 = 1710
поз./pos.	описание / description	формула / formula
		мм mm

Размер на чертежа - сечение A-A / Cutting dimensions - section A-A

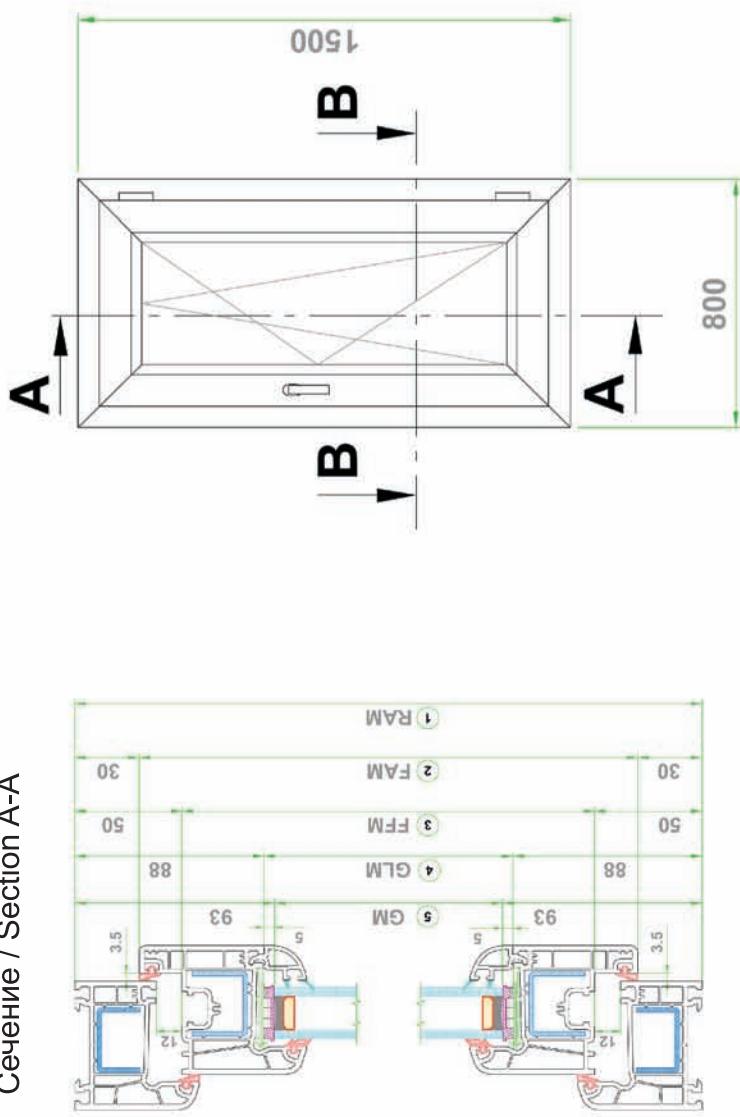
Размер на чертежа - сечение B-B / Cutting dimensions - section B-B



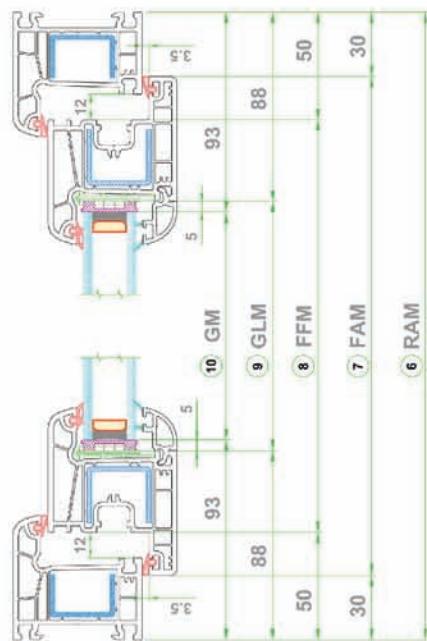
*Размерите са без заварки!
*Dimensions without welds
Моля, ипользвайте ограничителя за електроженка ("лепачката")
Please, use the tools for welding

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	= RAM - 100 = 1400
4	GLM = размер стъклодържател glassbead size	= RAM - 176 = 1324
5	GM = размер стъкло glass size	= RAM - 186 = 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 стъклодържател 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

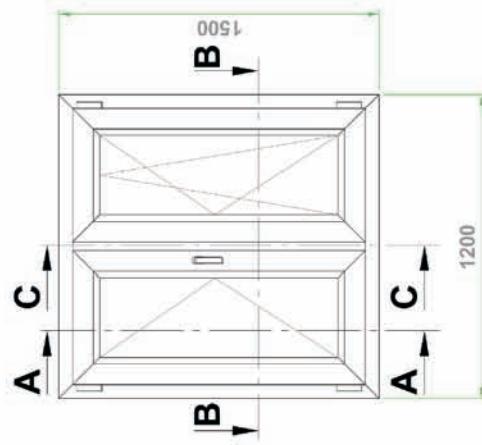
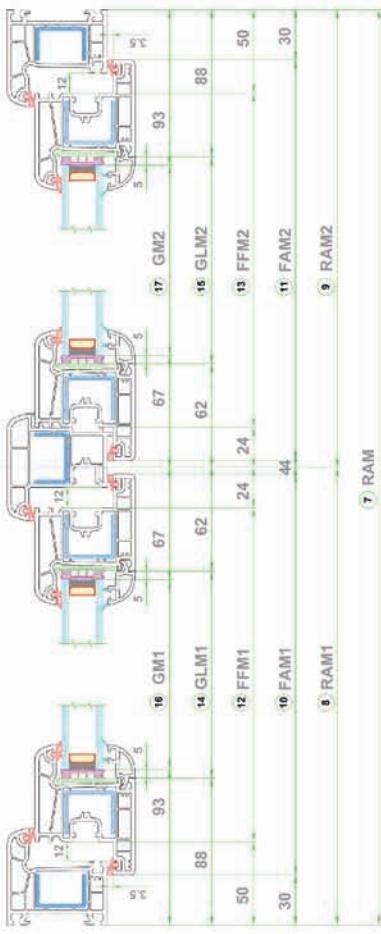
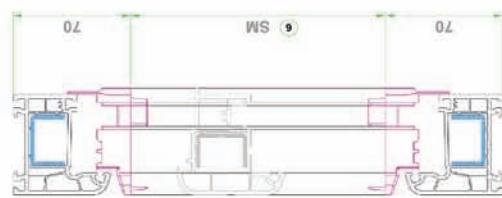
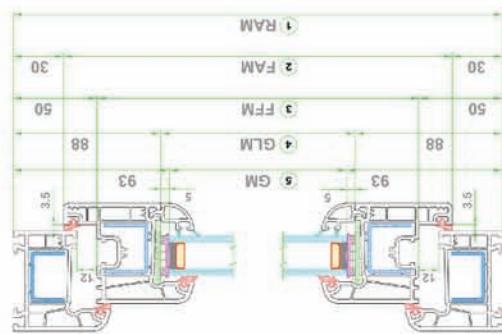


*Размерите са без заварки!
*Dimensions without welds
Моля, използвайте ограничители за електроожеждана ("лепачката")
Please, use the tools for welding

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 стъклодържател glassbead size	= RAM - 176 = 1324
5	GM = размер стъкло glass size	= RAM - 186 = 1314
6	SM = размер лягящ кемпфер overhing size	= RAM - 140 = 1360
поз./pos.	Описание / description	формула / formula mm

Размер на чертежка - 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
11	FAM 2 =	= RAM2 - 34
12	FFM 1 = размер крило rebate size	= RAM1 - 74 = 526
13	FFM 2 =	= RAM2 - 74 = 526
14	GLM 1 = размер стъклодържател 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 mm

Размер на чертежка - сечение B-B / Cutting dimensions - section B-B

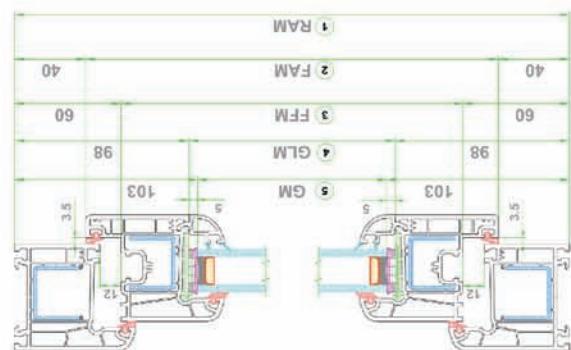
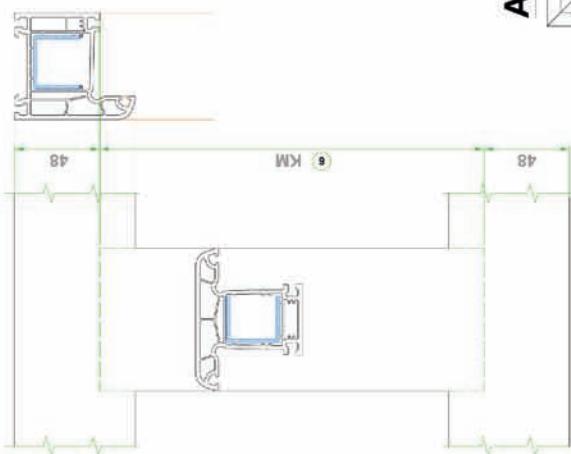
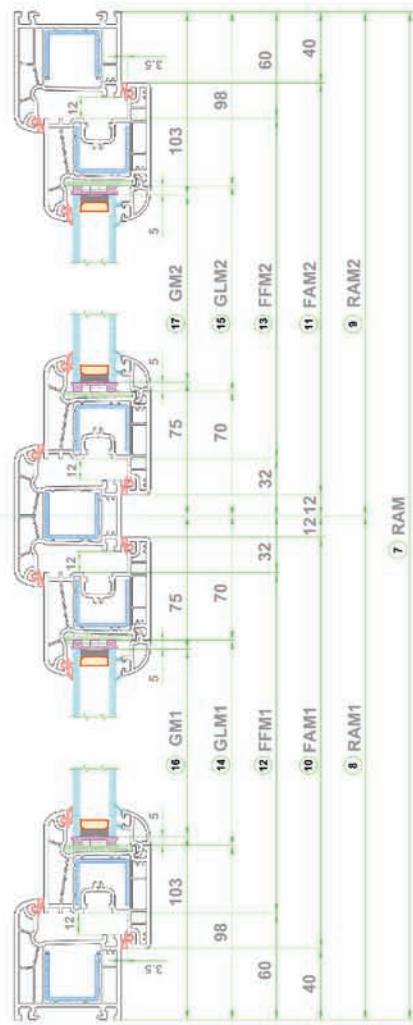
СИСТЕМА / SYSTEM
6400



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

Сечения / Section A-A

Сечение / Section B-B



7	RAM =	външен размер каса frame reference size		
8	RAM 1			
9	RAM 2			
10	FAM 1 =	външен размер крило sash size	= RAM2 - 52	пр. 1200 пр. 600 пр. 600
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 стъкlopъръжател 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

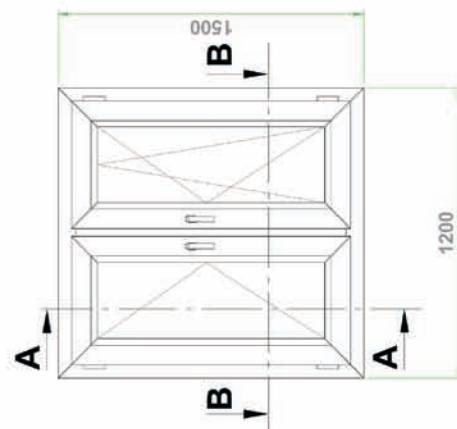
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A

Размер на чертежа - сечение B-B / Cutting dimensions - section B-B

Поз./pos. описание / description

Формула / formula

mm



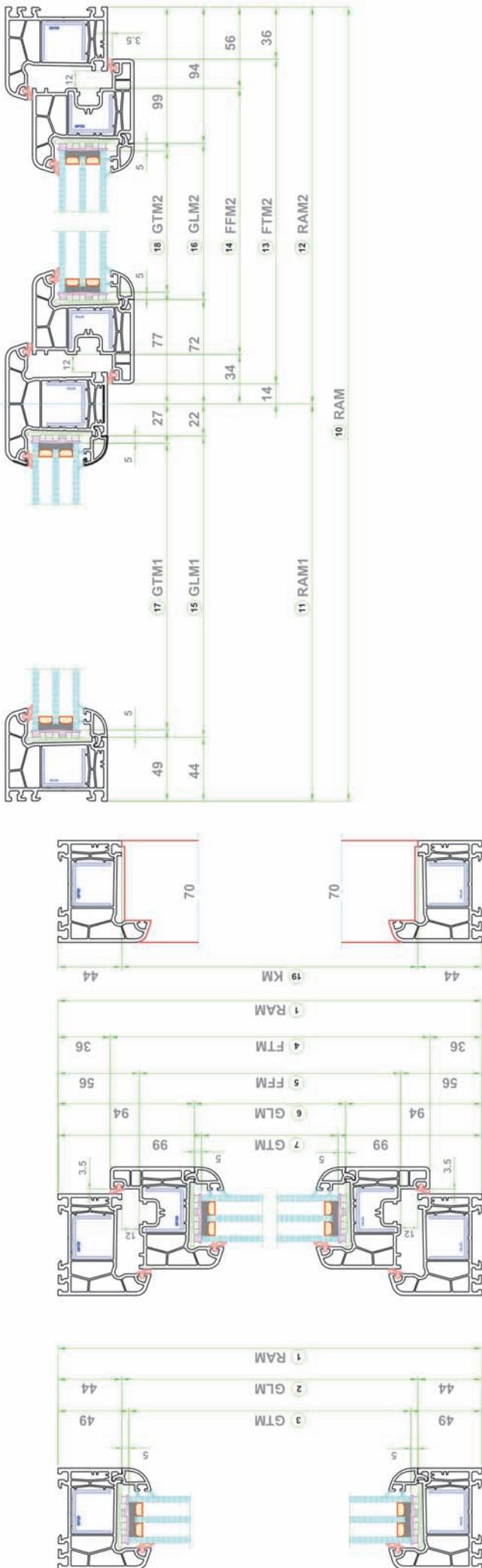
СИСТЕМА / SYSTEM
6400



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

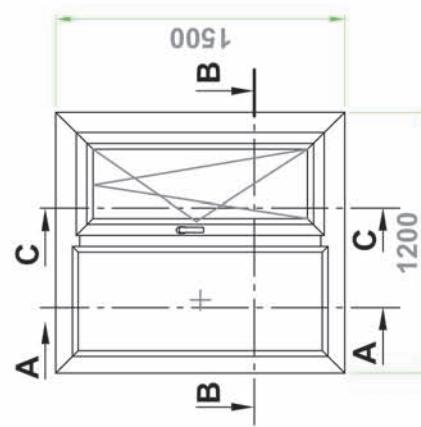
Сечение / Section A-A Сечение / Section C-C

Сечение / Section B-B



Размер на чертежа - сечение A-A / Cutting dimensions - section A-A					
		описание / description	формула / formula	mm	
1	RAM	външен размер каса frame reference size		1500.0	
2	GLM	размер стъклодържател glassbead size	= RAM - 88.0	1412.0	
3	GTM	размер стъкло glass size	= RAM - 98.0	1402.0	
Размер на чертежа - сечение A-A / Cutting dimensions - section A-A					
		описание / description	формула / formula	mm	
4	FAM	външен размер крило sash size	= RAM - 72.0	1428.0	
5	FFM	размер крило rebate size	= RAM - 112.0	1388.0	
6	GLM	размер стъклодържател glassbead size	= RAM - 188.0	1312.0	
7	GTM	размер стъкло glass size	= RAM - 198.0	1302.0	
8	KW	размер кемпфер mullion size	= RAM - 88.0	1412.0	
Размер на чертежа - сечение C-C / Cutting dimensions - section C-C					
		описание / description	формула / formula	mm	
9					

1	RAM =	външен размер каса frame reference size		1500.0
2	GLM =	размер стъклодържател glassbead size	= RAM - 88.0	1412.0
3	GTM =	размер стъклото glass size	= RAM - 98.0	1402.0
33./pos.	Описание / description		формулa / formula	mm



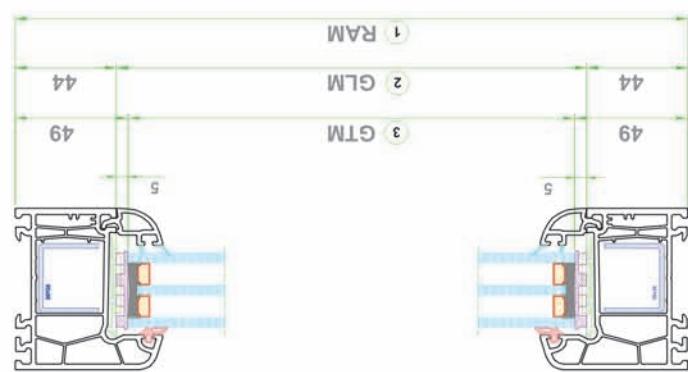
9	$RAM =$ RAM 1 RAM 2	външен размер каса frame reference size	RAM / 2 RAM / 2	1200.0 600.0 600.0
10				
11				
12	$FAM 2 =$ FAM 2	външен размер крилто sash size	= RAM 2 - 50.0	550.0
13	$FFM 2 =$ FFM 2	размер крилто rebate size	= RAM 2 - 90.0	510.0
14	$GIM 1 =$ GIM 1	размер стъклодържател glassbead size	= RAM 1 - 66.0	534.0
15	$GIM 2 =$ GIM 2		= RAM 2 - 166.0	434.0
16	$GTM 1 =$ GTM 1	размер стъкло glass size	= RAM 1 - 76.0	524.0
17	$GTM 2 =$ GTM 2		= RAM 2 - 176.0	424.0
поз./pos.	описание / description	формула / formula	mm	

**СИСТЕМА / СИСТЕМЫ
7500**



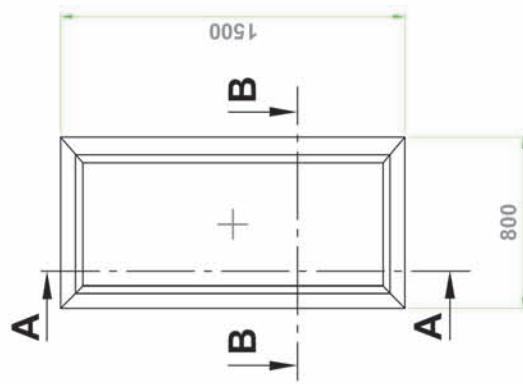
*Размерите са без заварки!
*Dimensions without welds
Моля, иползвайте ограницителите за
Please, use the tools for welding

Сечения / Section A-A



1	RAM =	външен размер каса frame reference size	1500.0
2	GLM =	размер стъкло подържател glassbead size	1412.0
3	GTM =	размер стъкло glass size	1402.0
поз./pos.	описание / description	формулa / formula	mm

Размер на чертежа - сечение A-A / Cutting dimensions - section A-A



4	RAM =	външен размер каса frame reference size	800.0
5	GLM =	размер стъкло подържател glassbead size	712.0
6	GTM =	размер стъкло glass size	702.0
поз./pos.	описание / description	формулa / formula	mm

Размер на чертежа - сечение B-B / Cutting dimensions - section B-B

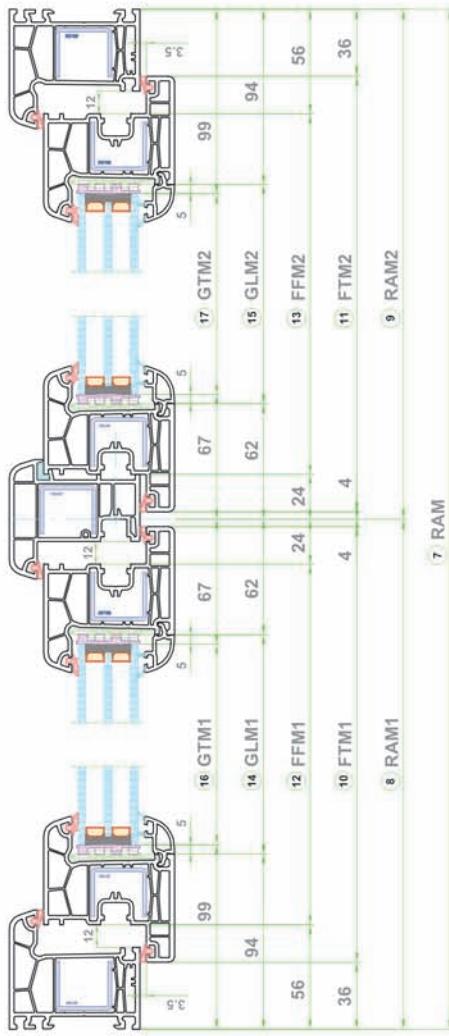
СИСТЕМА / SYSTEM
7500



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

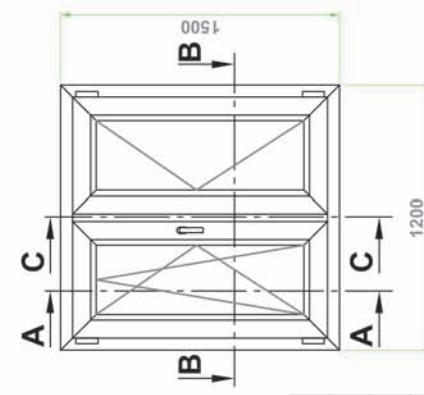
Сечение / Section A-A

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 лястъц кемпфер overlaping size	= RAM - 156.0
поz./pos.	описание / description	формула / formula
		mm

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
поz./pos.	описание / description	формула / formula
		mm

Размер на чертежа - сечение B-B / Cutting dimensions - section B-B

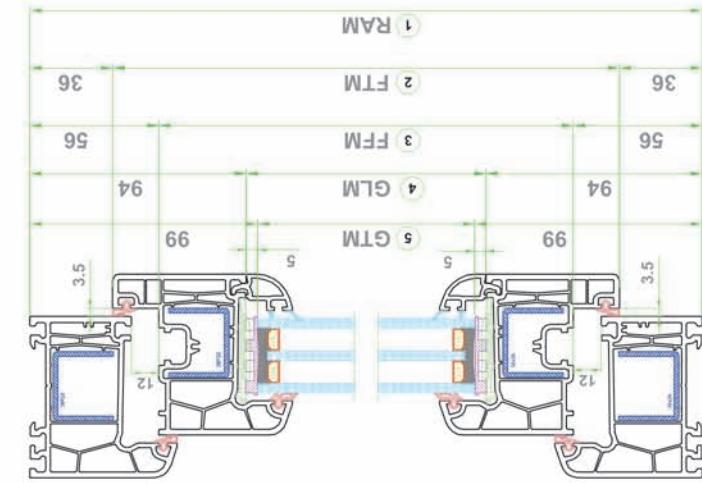
СИСТЕМА / SYSTEM
7500



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

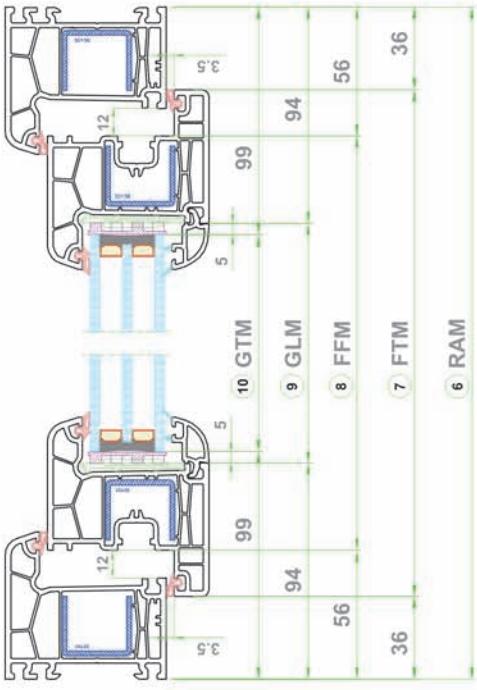
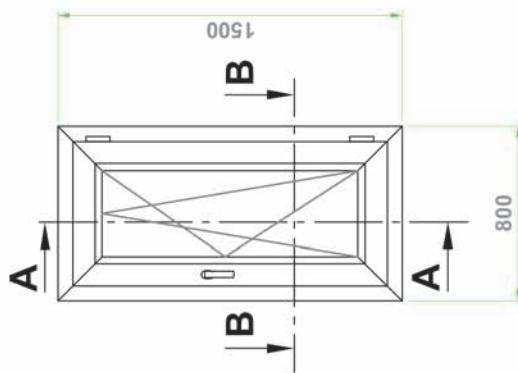
Сечения / Section A-A

Сечения / Section B-B



1	RAM = външен размер каса		1500.0	
2	FAM = външен размер крило	= RAM - 72.0	1428.0	
3	FFM = размер крило	= RAM - 112.0	1388.0	
4	GLM = размер стъклодържател	= RAM - 188.0	1312.0	
5	GTM = размер стъкло	= RAM - 198.0	1302.0	
поз./pos.	описание / description	формулa / formula	mm	

Размер на чертежа - сечение A-A / Cutting dimensions - section A-A



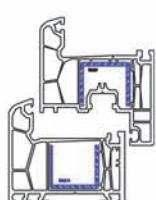
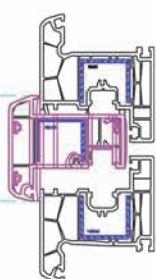
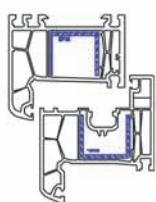
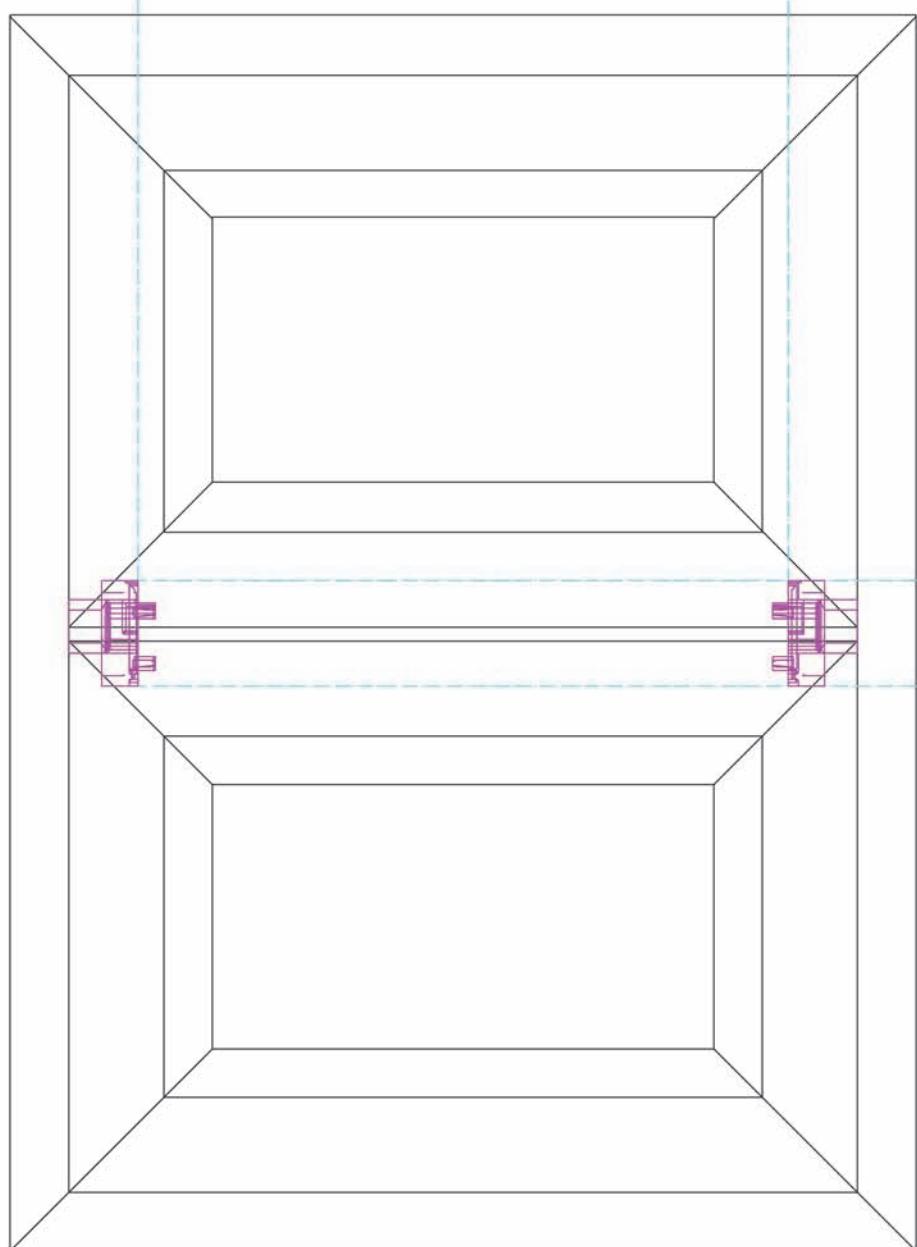
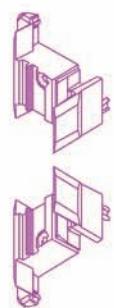
6	RAM = външен размер каса		800.0	
7	FAM = външен размер крило	= RAM - 72.0	728.0	
8	FFM = размер крило	= RAM - 112.0	688.0	
9	GLM = размер стъклодържател	= RAM - 188.0	612.0	
10	GTM = размер стъкло	= RAM - 198.0	602.0	
поз./pos.	описание / description	формулa / formula	mm	

Размер на чертежа - сечение B-B / Cutting dimensions - section B-B

СИСТЕМА / SYSTEM
7500



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*Dimensions without welds
Моля, използвайте ограничители за електроожена ("лепачата")
Please, use the tools for welding



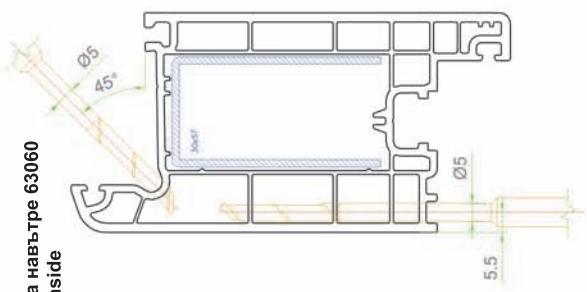
CINCTEMA / SYSTEM

7500

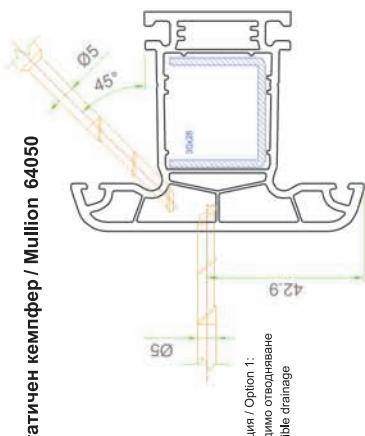
ПРОБИВАНИЕ ЗА ОТВОДНЯВАНЕ DRAINAGE



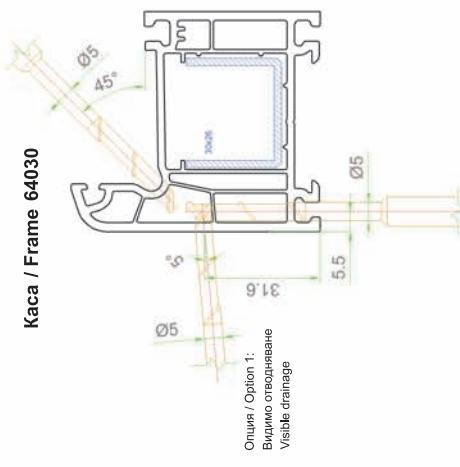
Крило Врата на външна страна / Door sash outside



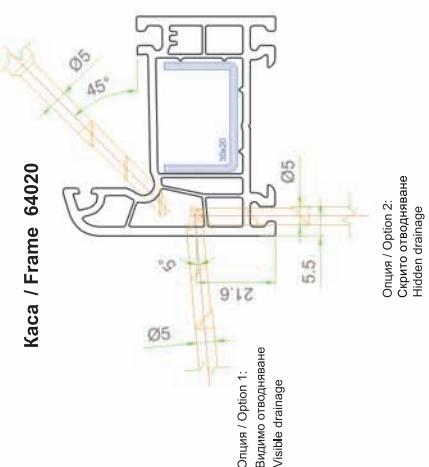
Статичен кемпфер / Mullion 64050



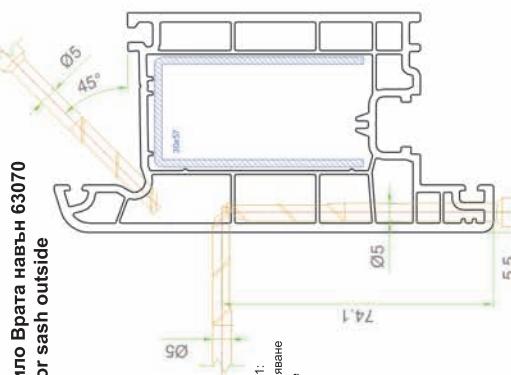
Каса / Frame 64030



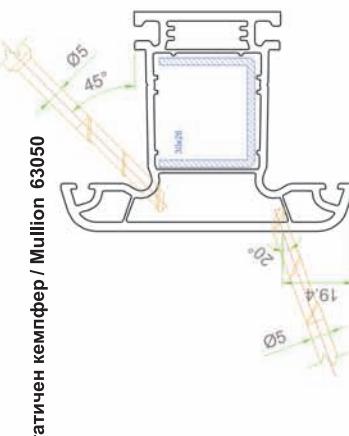
Каса / Frame 64020



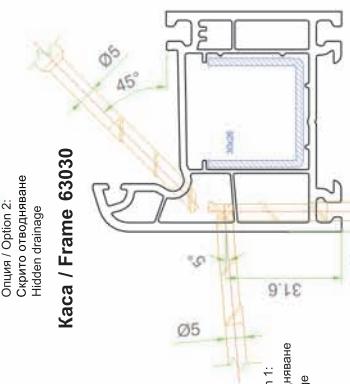
Крило Врата на външна страна / Door sash outside



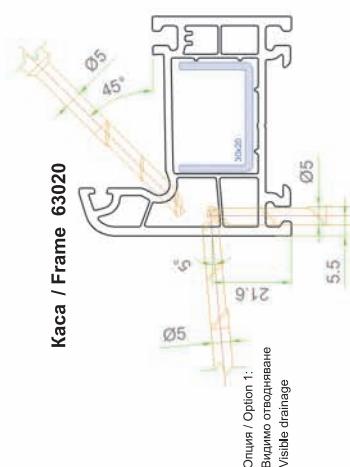
Статичен кемпфер / Mullion 63050



Каса / Frame 63030



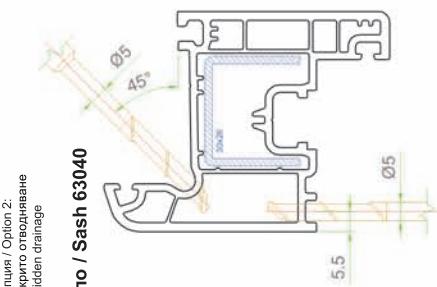
Каса / Frame 63020



Опция / Option 1:
Видимо отводняване
Visible drainage

Опция / Option 2:
Скрито отводняване
Hidden drainage

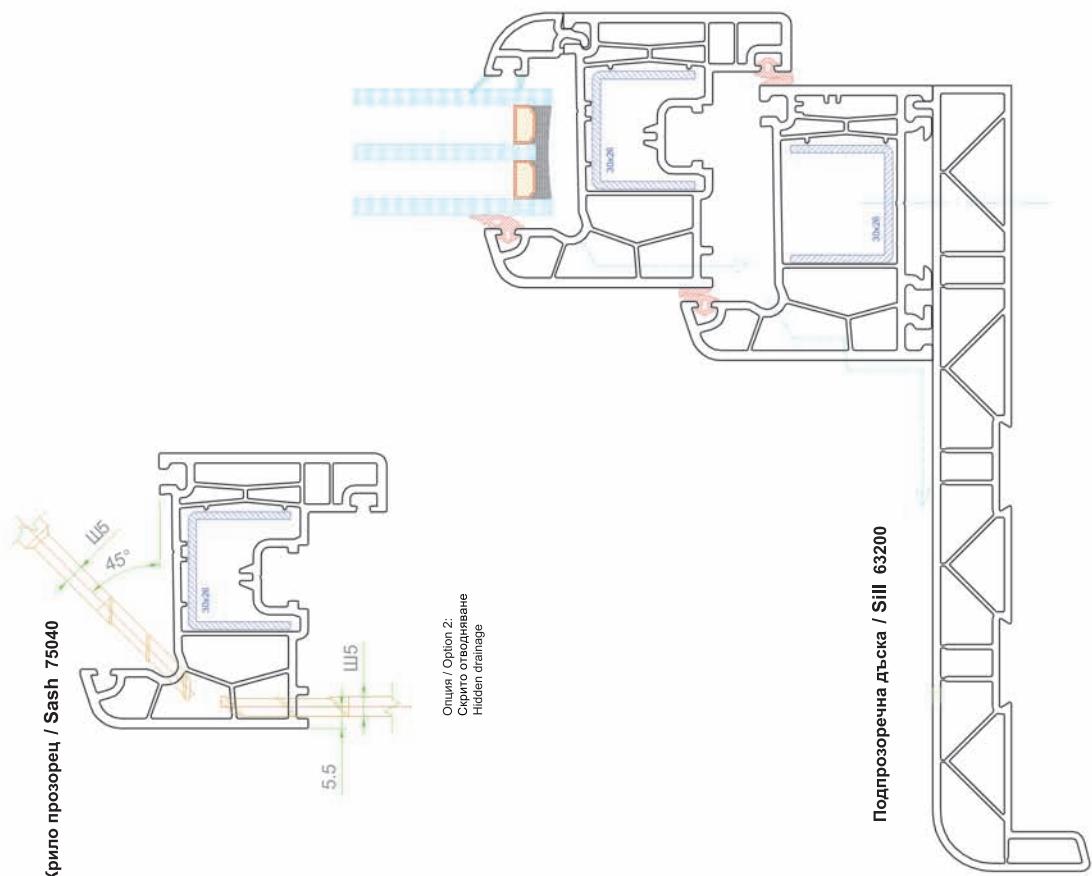
Крило / Sash 64040



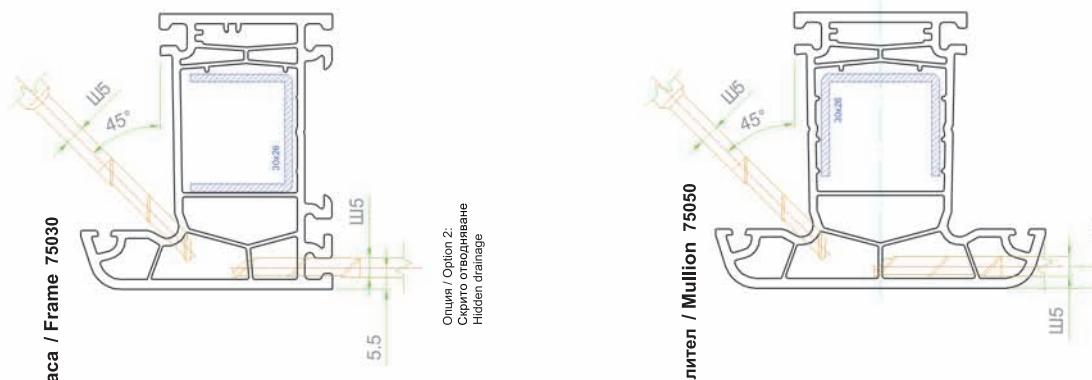
ПРОБИВАНЕ ЗА ОТВОДНЯВАНЕ
DRAINAGE



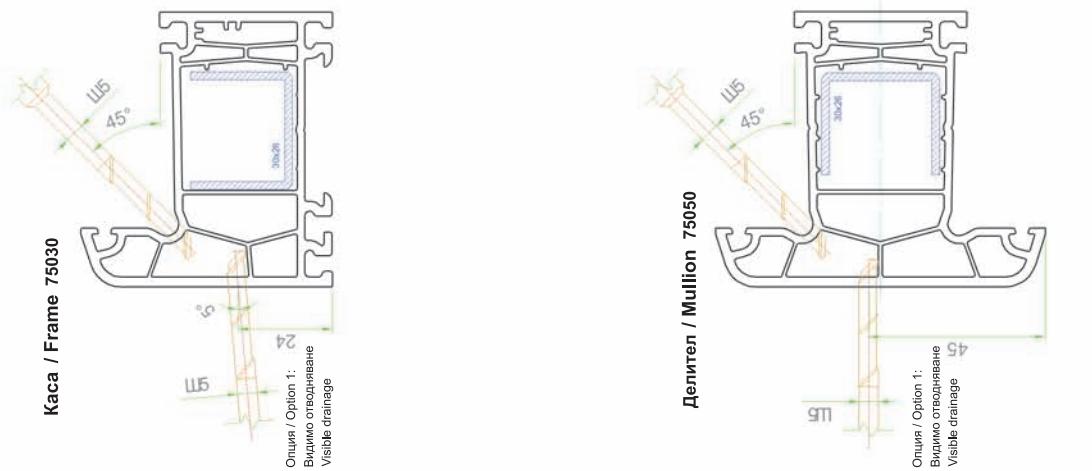
Крило прозорец / Sash 75040



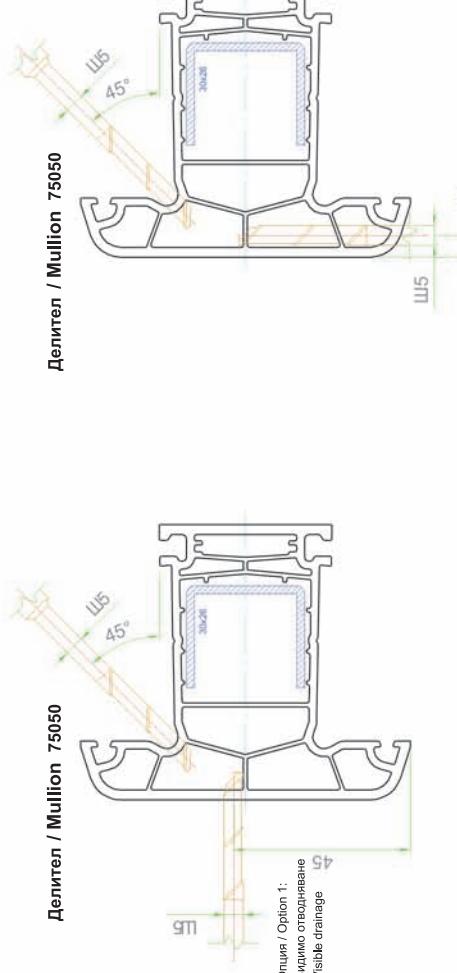
Каса / Frame 75030



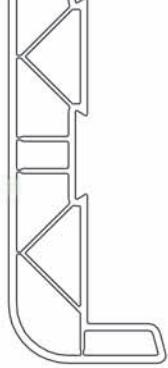
Каса / Frame 75030



Делител / Mullion 75050



Подпрозоречна дъска / Sill 63200



Опция / Option 2:
Скрито отводняване
Hidden drainage

Опция / Option 2:
Скрито отводняване
Hidden drainage

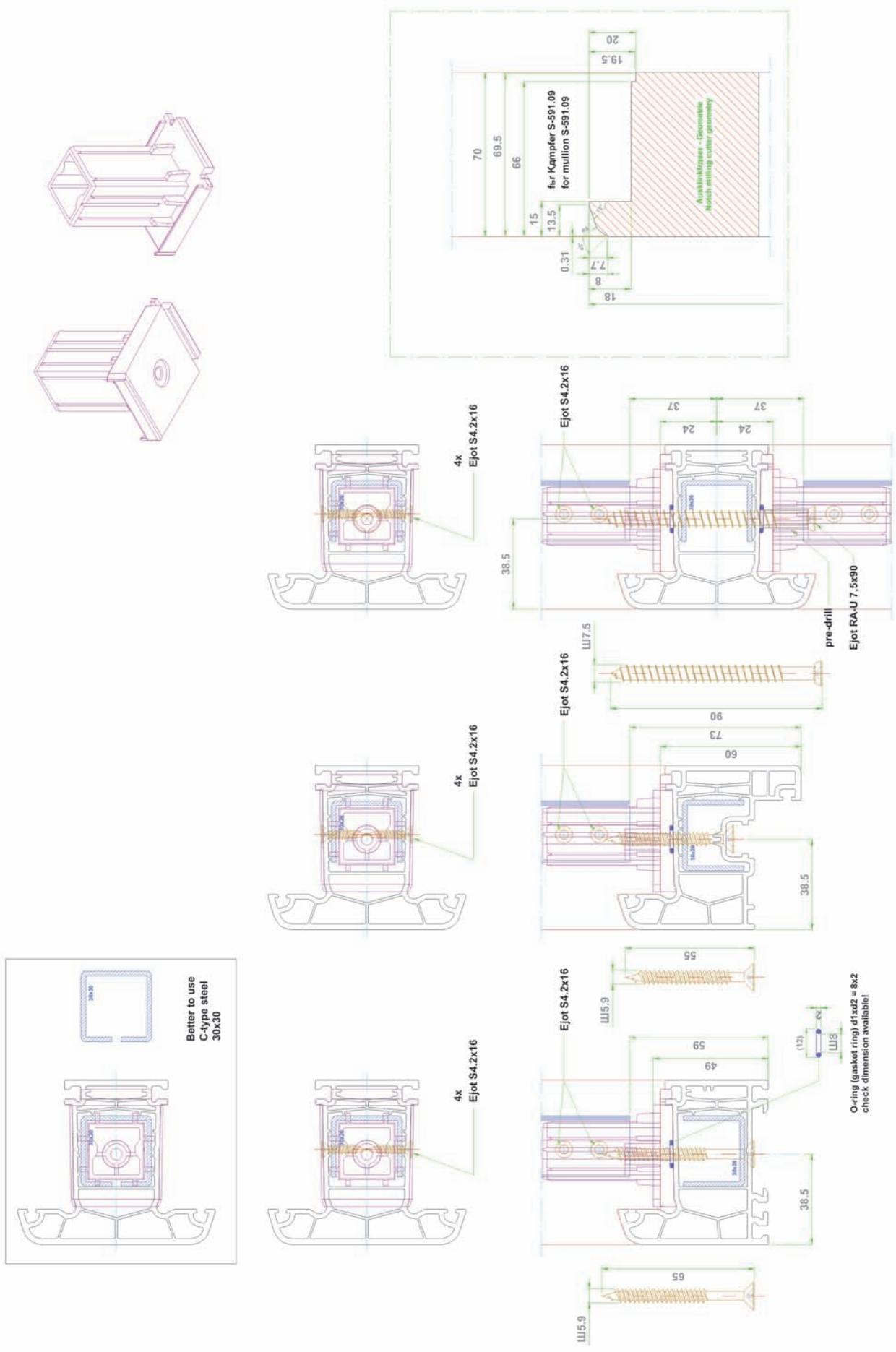
Опция / Option 1:
Виждателно отводняване
Visible drainage

СГЛОБКА ЗА ДЕЛИТЕЛ 5 КАМЕРИ MULLION CONNECTOR 5 CHAMBER



СИСТЕМА / SYSTEM

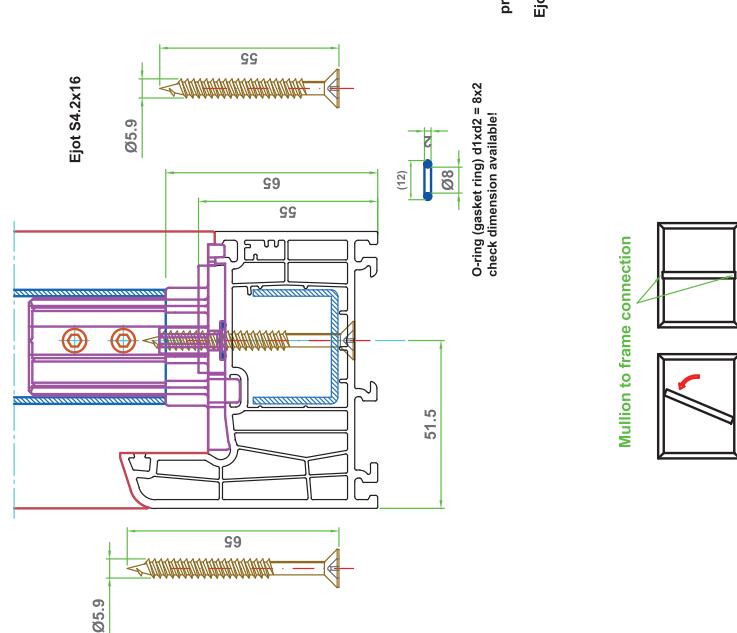
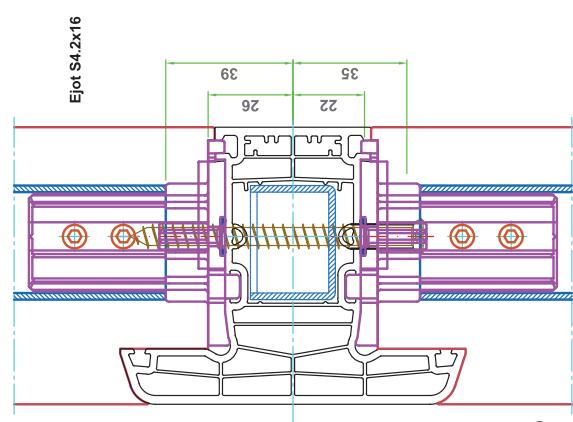
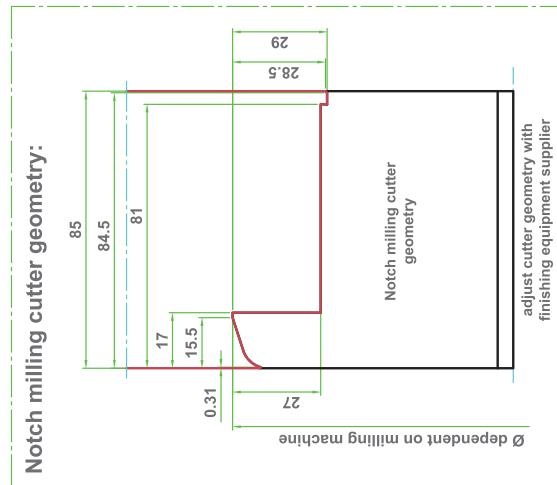
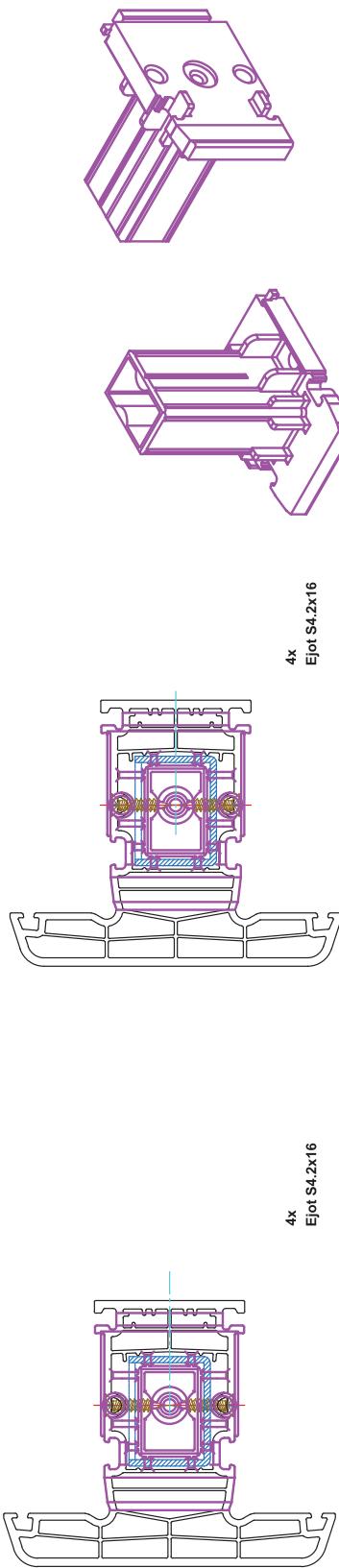
7500

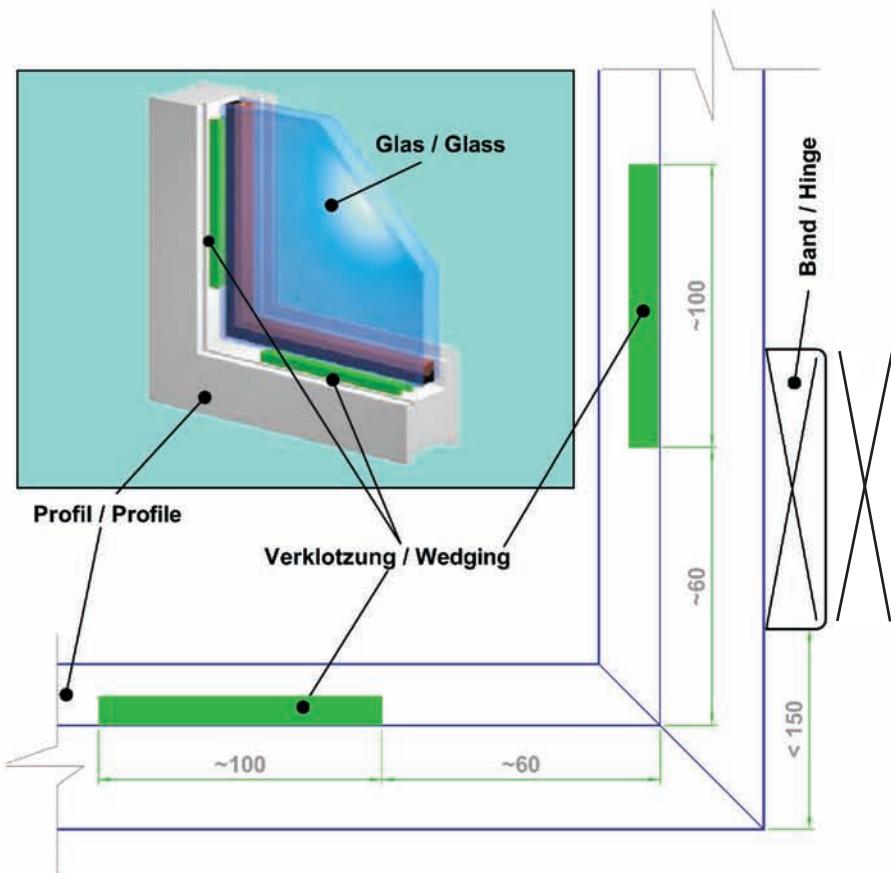
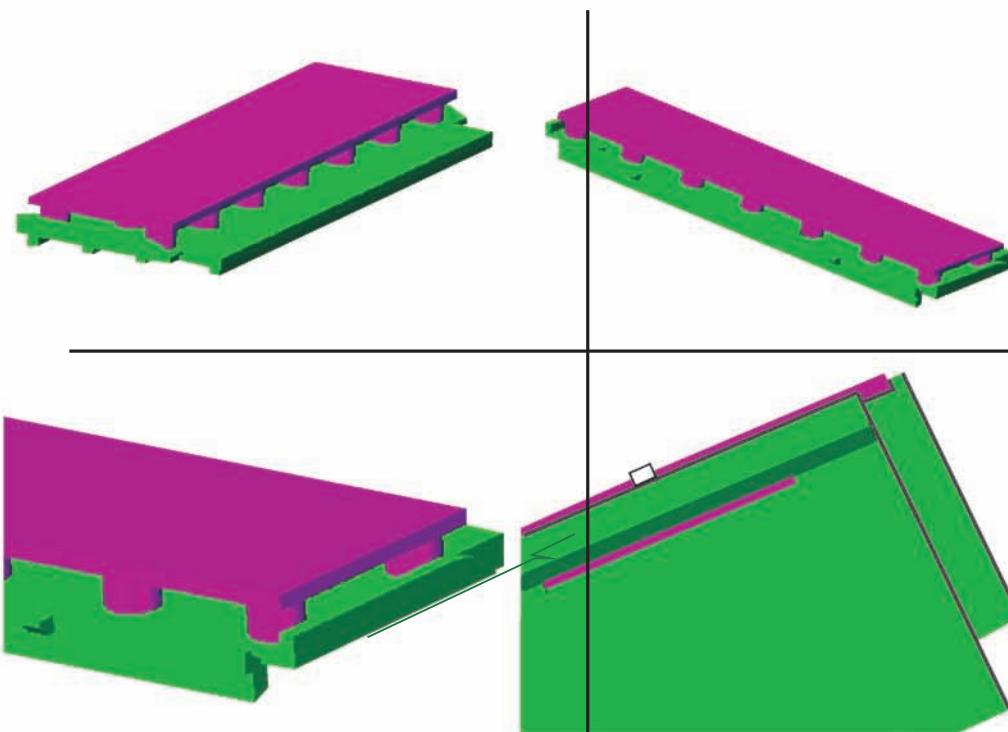


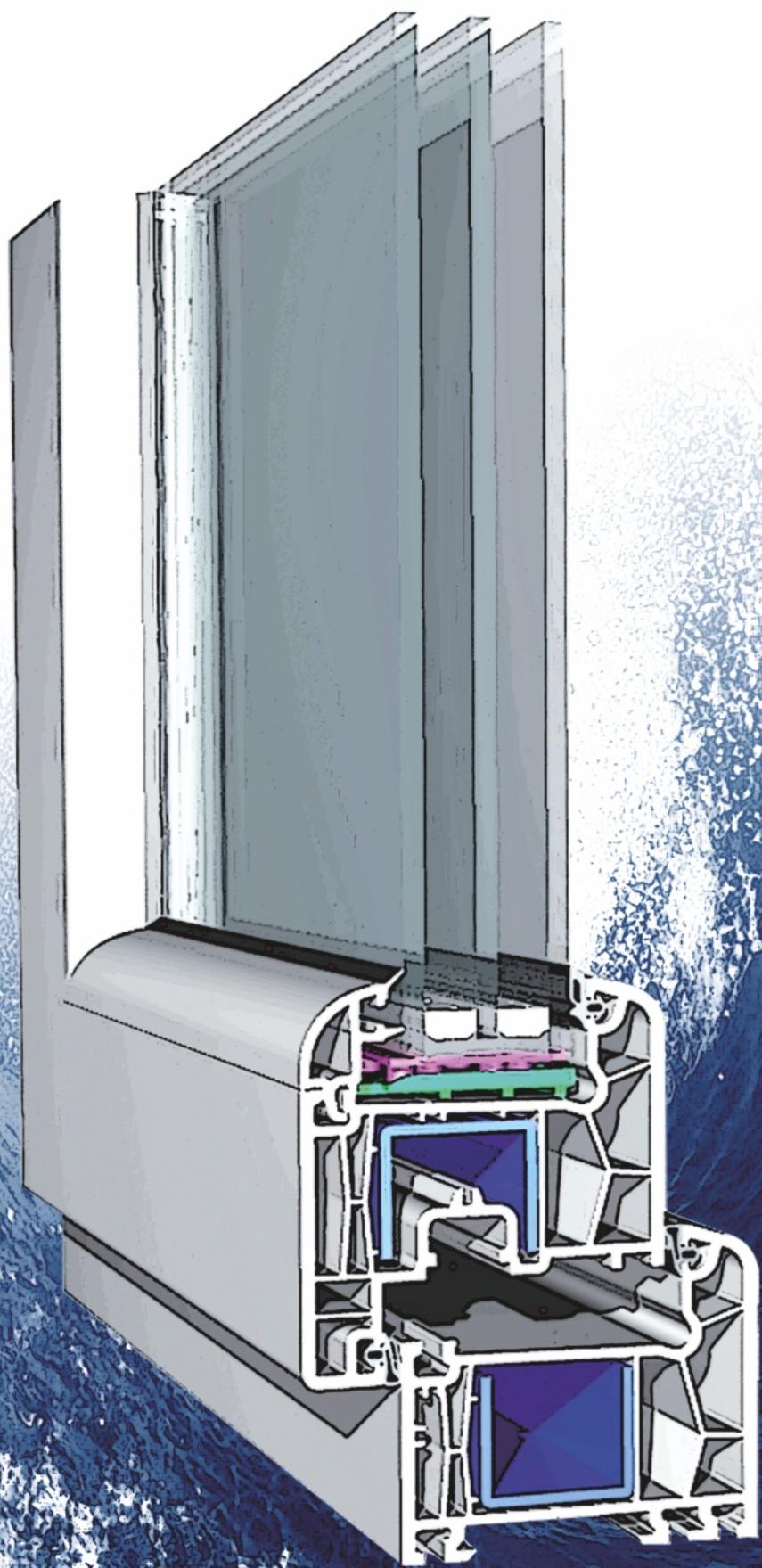
СГЛОБКА ЗА ДЕЛИТЕЛ 7 КАМЕРИ MULLION CONNECTOR 7 CHAMBER

**VIVA®
PLAST**

СИСТЕМА / SYSTEM
8700









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