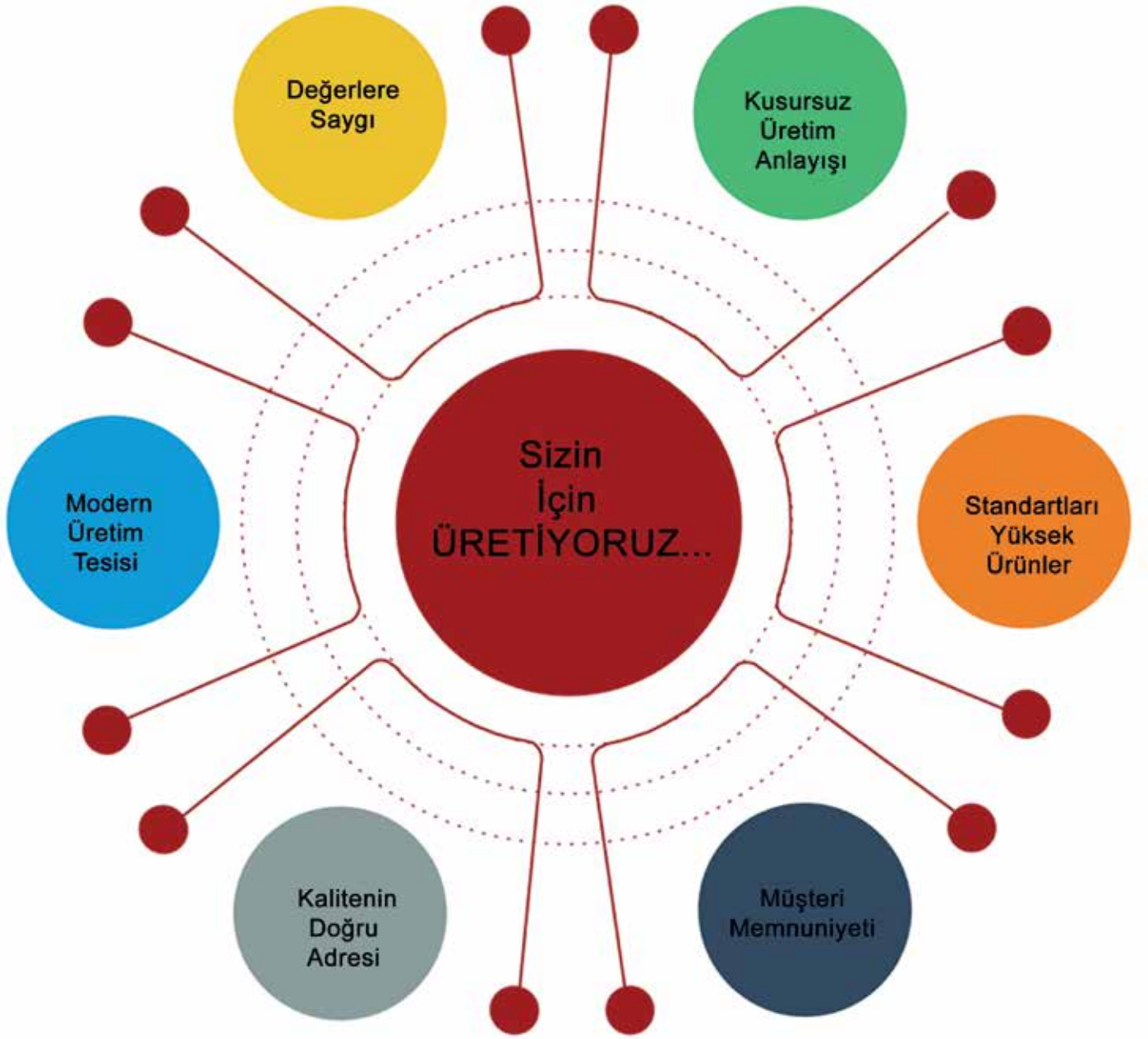




ROYAL PROFIL



web gelecek



ROYAL ПРОФИЛ, ПРОФЕСИОНАЛНИЯТ ЕКИП, КОЙТО ЩЕ ИЗГРАДИ БЪДЕЩЕТО

За нас

Превръщайки 25-годишен опит в алуминиевата индустрия и в производството на алуминиеви профили с професионален екип, Royal Profil планира да произведе профили на бъдещето с интегрирано производствено съоръжение, изградено върху общо 30 000 м² открита площ и 10 000 м² затворена площ. Коронясвайки своя опит и знания в модерно производствено съоръжение в Пловдив, България със своя високотехнологичен машинен парк, Royal Profil се цели да излезе на преден план със своето разнообразие в производството на алуминиеви профили, които са незаменими в строителството, особено в производството на индустриални профили, благодарение на своя професионален екип с високи дизайнерски възможности. Royal Profil, който гради своята марка на основата на управлението на целия си персонал, играе водеща роля в създаването на бъдещия завод за производство на алуминий, като осигурява също така цялото необходимо оборудване и инвестиционни усилия за инвестиции, за да създаде значителна добавена стойност на алуминиевата верига за доставки към европейските страни, особено на българския пазар. Линията на електростатично прахово покритие, която ще произвежда 3200 тона/годишно профил прахова боя с най-новата технология на системата, също е важна част от производствената верига в модерното съоръжение, което ще обслужва с годишен производствен капацитет от 3 500 тона алуминиеви профили с 6 инчова преса от 1450 UST по време на началната фаза на установяване. По този начин всички поискани профили могат да бъдат изпълнени чрез придържане към желания стандарт за статична цветна диаграма. Със своята силна инфраструктура и опит, тя цели да подготви очакванията и изискванията за най-бързо и масово производство, благодарение на своето разбиране за качество и обслужване, планирано в бъдеще, и да го направи непрекъснат благодарение на своя професионален екип. Интегрирайки производствения подход, основан на решаването на нуждите и очакванията на клиентите от всички точки по най-бързия начин, навреме и точно, Royal Profil със своя 25 годишен опит върви безопасно към бъдещето със своя стабилен инвестиционен и качествен подход за производство.





ROYAL PROFIL - A PROFESSIONAL TEAM BUILDING THE FUTURE

About us

Based on its 25 years of professional experience in the aluminium industry, and particularly in the aluminium profiles manufacturing, Royal Profil is planning to produce the profiles of the future in its integrated production facility with a total outdoor area of 30,000 m² and total indoor area of 10,000 m². The modern production facility located in Plovdiv, Bulgaria with its high-tech production equipment is intended to be the crown of the company's knowledge and experience. It will further facilitate the Royal Profil's efforts to take leading market positions by manufacturing a large variety of aluminium profiles, which are widely used in the construction sector, and particularly in the industrial construction, with the valuable help of its professional team possessing excellent design capabilities. The development of the Royal Profil brand is based on the special care and attention to the company staff, which plays a key role in the establishment of the future aluminium production plant by selecting the necessary equipment and implementing the investment programme of the Management. This will add a significant value to the aluminium products supply chain that is being established across Europe, and particularly on the Bulgarian market. The electrostatic powder coating line, which can produce 3,200 tons of powder-coated profiles per year by using the latest available technologies, is also an important part of the production line in the modern facility. This line, together with the 6" aluminium alloy extrusion press of 1450 US tons, can ensure an annual production capacity of 3,500 tons of aluminium profiles in the initial period after the plant's setting into operation. This equipment will allow us manufacture all required profiles and adhere to customer's desired colour within the standard colour palette. With its well-developed infrastructure and vast experience, the company hopes to meet the expectations and demands for mass production in the fastest possible way thanks to its high quality standards, excellent customer service and planning capabilities, which are provided on a continuous basis by our professional team of experts. By implementing its production approach based on the satisfaction of all customers' demands and expectations in the best possible way and in a timely manner, Royal Profil with its 25 years of experience is facing the future challenges with stable development plans and investment policy aimed to ensure the superior quality of its products.



ROYAL PROFIL, DAS PROFESSIONELLE TEAM, DAS DIE ZUKUNFT AUFBAUEN WIRD

Über uns

Ausgehend von der 25-jährigen Erfahrung in der Aluminiumindustrie und in der Herstellung von Aluminiumprofilen mit einem professionellen Team, plant die Gesellschaft Royal Profil Profile der Zukunft mit einer integrierten Produktionsanlage, welche auf insgesamt 30 000 m² offener Fläche und 10 000 m² geschlossener Fläche installiert ist, herzustellen. Indem sie ihre Erfahrung und Kenntnisse in eine moderne Produktionsanlage in Plovdiv, Bulgarien, mit ihrem hochtechnologischen Maschinenpark, einsetzt, hat Royal Profil mit ihrer Vielfalt bei der Produktion von Aluminiumprofilen, besonders bei der Herstellung von industriellen Profilen, die unersetzlich im Bauwesen sind, und dank ihres professionellen Teams mit großen Designermöglichkeiten, das Ziel, in Vordergrund zu treten. Royal Profil, die ihre Marke auf Grund der Verwaltung ihres vollständigen Personals aufbaut, spielt führende Rolle bei der Errichtung des künftigen Werks für Herstellung von Aluminium, indem sie auch die ganze erforderliche Ausrüstung und Investitionsbemühungen auf Investitionen gewährleistet, um einen bedeutenden Mehrwert der Lieferungskette von Aluminium zu den Europäischen Ländern, besonders auf dem bulgarischen Markt zu schaffen. Die elektrostatische Produktionslinie für Pulverbeschichtung, die 3200 Tonnen/jährlich pulverbeschichtete Profile herstellen wird, arbeitet nach der neuesten Systemtechnologie und ist auch ein wichtiger Teil in der Produktionskette der modernen Ausrüstung, die mit einer jährlichen Produktionsleistung von 3 500 Tonnen Aluminiumprofilen von einer 6-inch Presse von 1 450 UST während der Anfangseinarbeitungsphase bedient wird. Solcherweise können alle gewünschten Profile unter Einhaltung des geforderten Standards für statisches Buntdiagramm ausgeführt werden. Mit ihrer stark entwickelten Infrastruktur und bedeutender Erfahrung zielt Royal Profil, die Erwartungen und die Anforderungen für eine schnellste Massenproduktion, dank ihres Verständnisses für Qualität und Bedienung, zu erfüllen, welche Massenproduktion für die Zukunft geplant ist, und dank ihres professionellen Teams, sie kontinuierlich zu machen. Indem sie das Herangehen an die Produktion, begründet auf die Lösung der Bedürfnisse und der Erwartungen der Kunden aus allen Punkten auf der Welt auf dem schnellsten Weg, rechtzeitig und genau, integriert hat, geht Royal Profil mit ihrer 25-jährigen Erfahrung und mit ihrem stabilen investitionsmäßigen und qualitätsmäßigen Herangehen an die Produktion sicher auf die Zukunft hin.



Мисия

Royal Profil, като водеща компания, която уважава икономическите, социалните, културните и историческите ценности на страната ни, подчертава нуждите на индустрията, уважава екологията, подкрепя нашите исторически и културни ценности и е наясно със своето социално съзнание и социални отговорности, се фокусира върху моралните и духовните ценности на сектора.



Mission

Royal Profil, as a lead company in the profiles production sector, respects the economic, social, cultural and historical values of our country, knows well and identifies the industry problems and needs, respects the environment, supports our historical and cultural heritage preservation, clearly realizes its social role and responsibilities, and is focused on the ethical and spiritual values of the sector.



Mission

Die Gesellschaft Royal Profil, als eine führende Handelskompanie, die die wirtschaftlichen, sozialen, kulturellen und historischen Werte unseres Landes beachtet, hebt die Bedürfnisse der Industrie hervor, würdigt die Ökologie, unterstützt unsere historische und kulturelle Werte und mit ihrem sozialen Gewissen und mit ihren sozialen Verantwortlichkeiten im Klaren ist, konzentriert sich auf die moralischen und geistigen Werte des Sektors.





Визия

Да станем една от водещите марки в сектора както у нас, така и на световните пазари, без да жертваме качеството и доверието на нашето дружество в алуминиевата индустрия. Винаги се стремим към по-доброто, като отговаряме на очакванията на клиентите, изискванията на индустрията и нашето световно обслужване.



Vision

Royal Profilis striving to become a leading brand in the sector, both in our country and worldwide, by maintaining the highest standards and keeping the customers trust in the manufactured aluminium products. We improve our responsiveness on a continuous basis by meeting the customer expectations and industry requirements and providing world-top quality of services.



Vision

Eine der führenden Marken im Sektor sowohl bei uns, als auch auf den Weltmärkten, ohne die Qualität und das Vertrauen an unserer Gesellschaft zu opfern, in der Aluminiumindustrie zu werden. Immer richten wir uns nach dem Besseren, indem wir den Erwartungen der Kunden, den Anforderungen der Industrie nachkommen und unser Weltservice auf höchstem Niveau halten.





Целите ни

Да ръководи интеграцията на глобалната и технологична структура на развиващия се свят с професионализма на Royal Profil и да повишава стандартите на сектора на услугите в България. С 25-годишен опит в индустрията да произвежда алуминиеви профили с високо качество и стандарт, да ги представя на търсените пазари и на международните пазари, и да стане важен участник в световните пазари.



Our objectives

By applying the Royal Profil's professionalism and expertise, to contribute to the further integration and development of the developing world's technological structure, as well as raise the customer service level of the sector on the Bulgarian market. Based on its 25 years of experience in the manufacturing of aluminium profiles of high quality and standard, to expand its presence on the local and international markets and become a key player world wide.



Unsere Ziele

Die Integration der weltweiten und technologischen Struktur der sich entwickelte Welt mit dem Professionalismus der Royal Profil zu führen und die Standards des Dienstleistungssektors in Bulgarien zu erhöhen. Mit 25-jähriger Erfahrung in der Industrie Aluminiumprofile mit einer hohen Qualität und hohem Standard zu fertigen, sie auf den gesuchten Märkten und auf den Weltmärkten anzubieten und ein wichtiger Teilnehmer an den Weltmärkten zu werden.





Задълженията ни

Да бъдем конкурентноспособно и уважавано дружество на международните пазари, като разработваме най-ефективните, ефикасни и бързи, надеждни, икономични и качествени решения във веригата за доставка на продукти в съответствие с нуждите и изискванията на нашите клиенти.



Our commitment

To be a competitive and respected company on the international markets by developing the most effective, efficient, fast, reliable, economical and quality solutions in the product supply chain, in line with the demands and requirements of our customers.



Unsere Verantwortlichkeiten

Eine wettbewerbsfähige und beachtete Gesellschaft auf den Weltmärkten zu sein, indem wir die effektivsten, die effizientesten und schnellsten, zuverlässigen, wirtschaftlichen und qualitätsmäßigen Lösungen in der Lieferungskette von Produkten entsprechend den Bedürfnissen und den Anforderungen unserer Kunden erarbeiten.







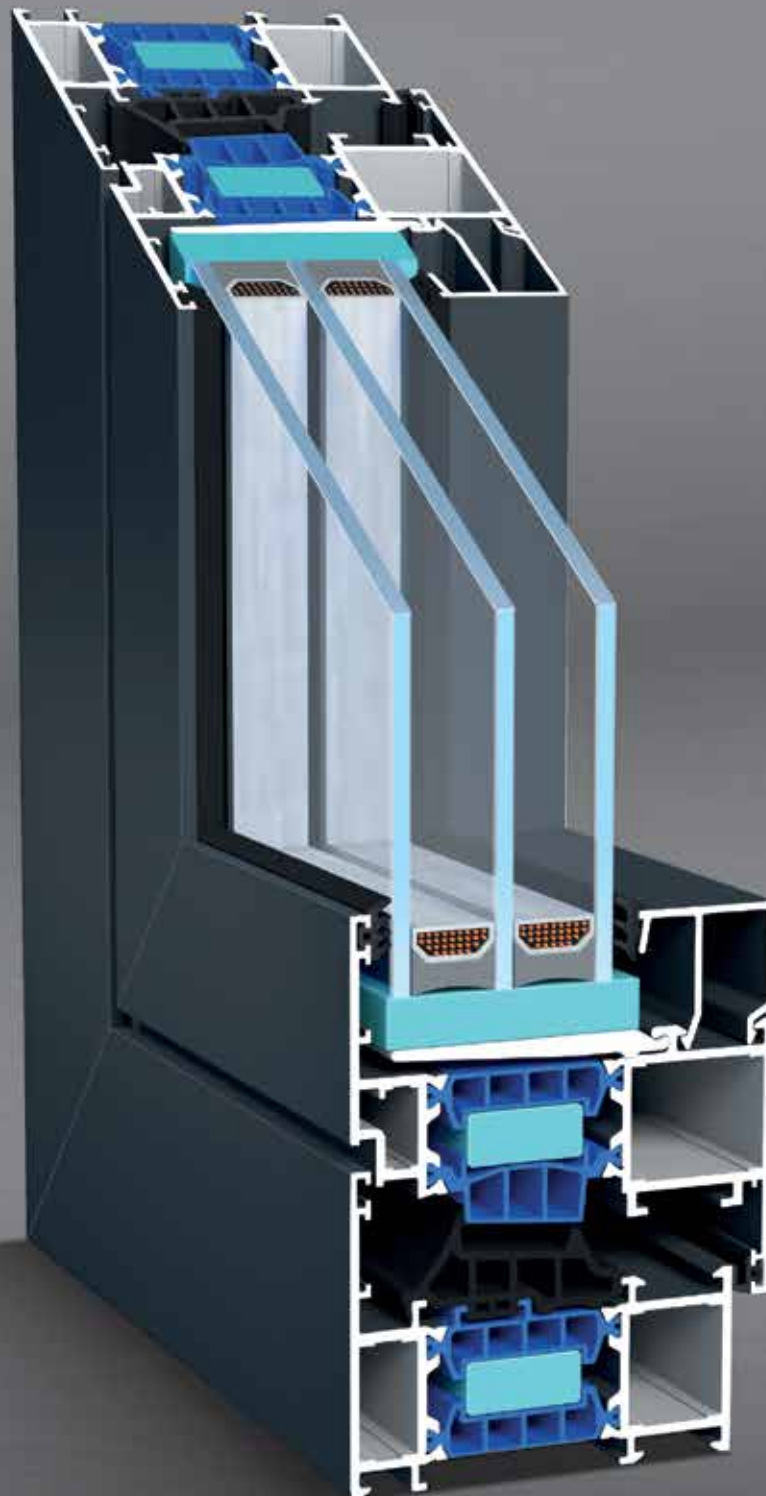


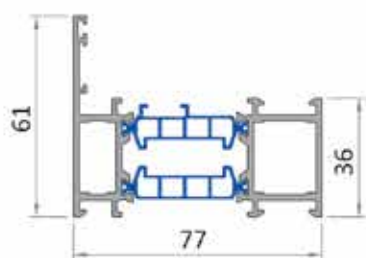
ROYAL PROFIL



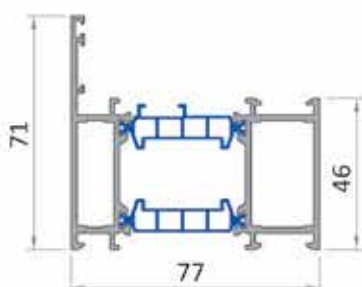
Thermo Profil RP5000

Aluminium System

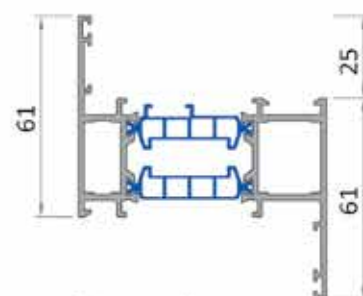




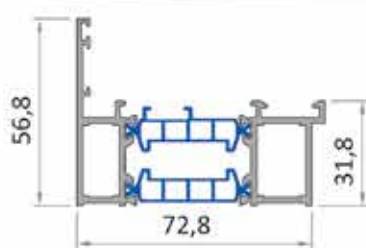
Frame profile
RP 85.01
1700 g/m



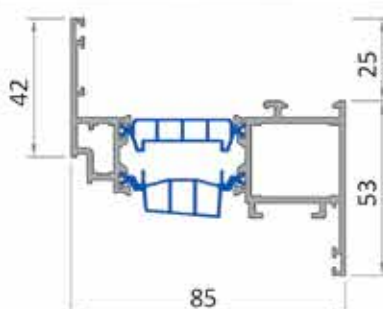
Frame profile
RP 85.02
1890 g/m



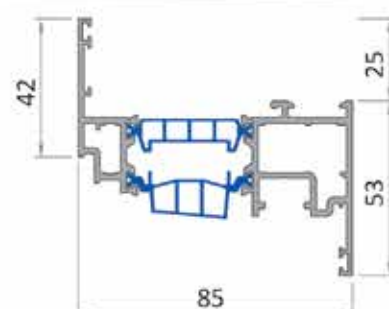
Frame profile
RP 85.05
1830 g/m



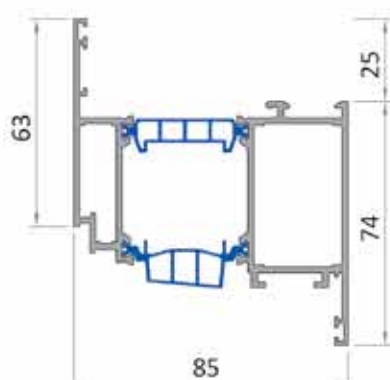
Reversal profile
RP 85.07
1560 g/m



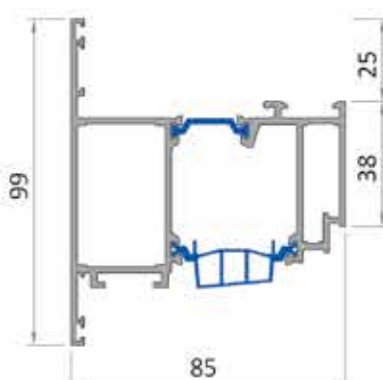
Sash profile
RP 85.21
1800 g/m



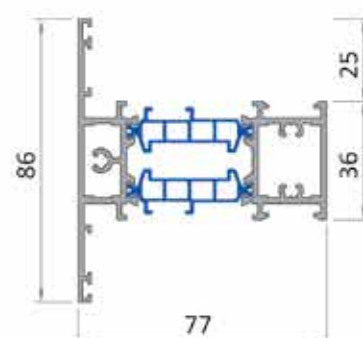
Sash profile
RP 85.22
1830 g/m



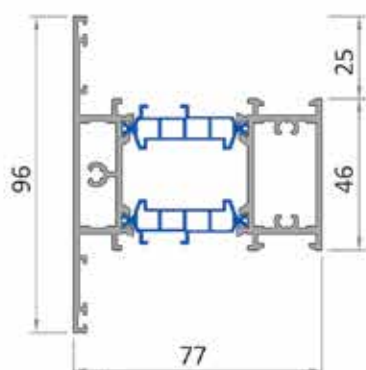
Door sash profile
RP 85.25
2210 g/m



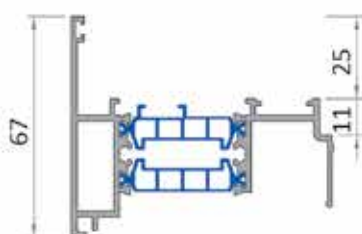
Door sash profile
RP 85.27
2270 g/m



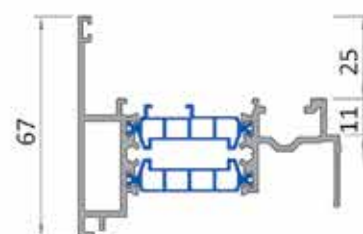
Mullion profile
RP 85.33
1990 g/m



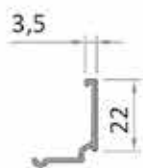
Mullion profile
RP 85.37
2190 g/m



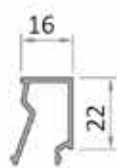
Double Casement profile
RP 85.51
1580 g/m



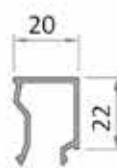
Double Casement profile
RP 85.52
1630 g/m



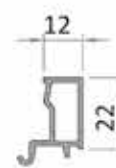
Glazing bead
RP 40.03
165 g/m



Glazing bead
RP 40.16
280 g/m



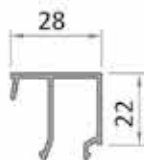
Glazing bead
RP 40.20
290 g/m



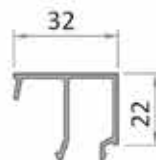
Glazing bead
RP 85.12
300 g/m



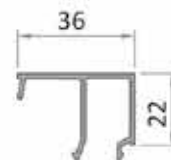
Glazing bead
RP 85.24
315 g/m



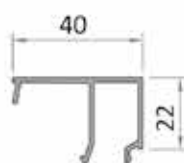
Glazing bead
RP 85.28
345 g/m



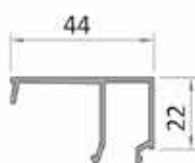
Glazing bead
RP 85.32
360 g/m



Glazing bead
RP 85.36
380 g/m



Glazing bead
RP 85.40
400 g/m



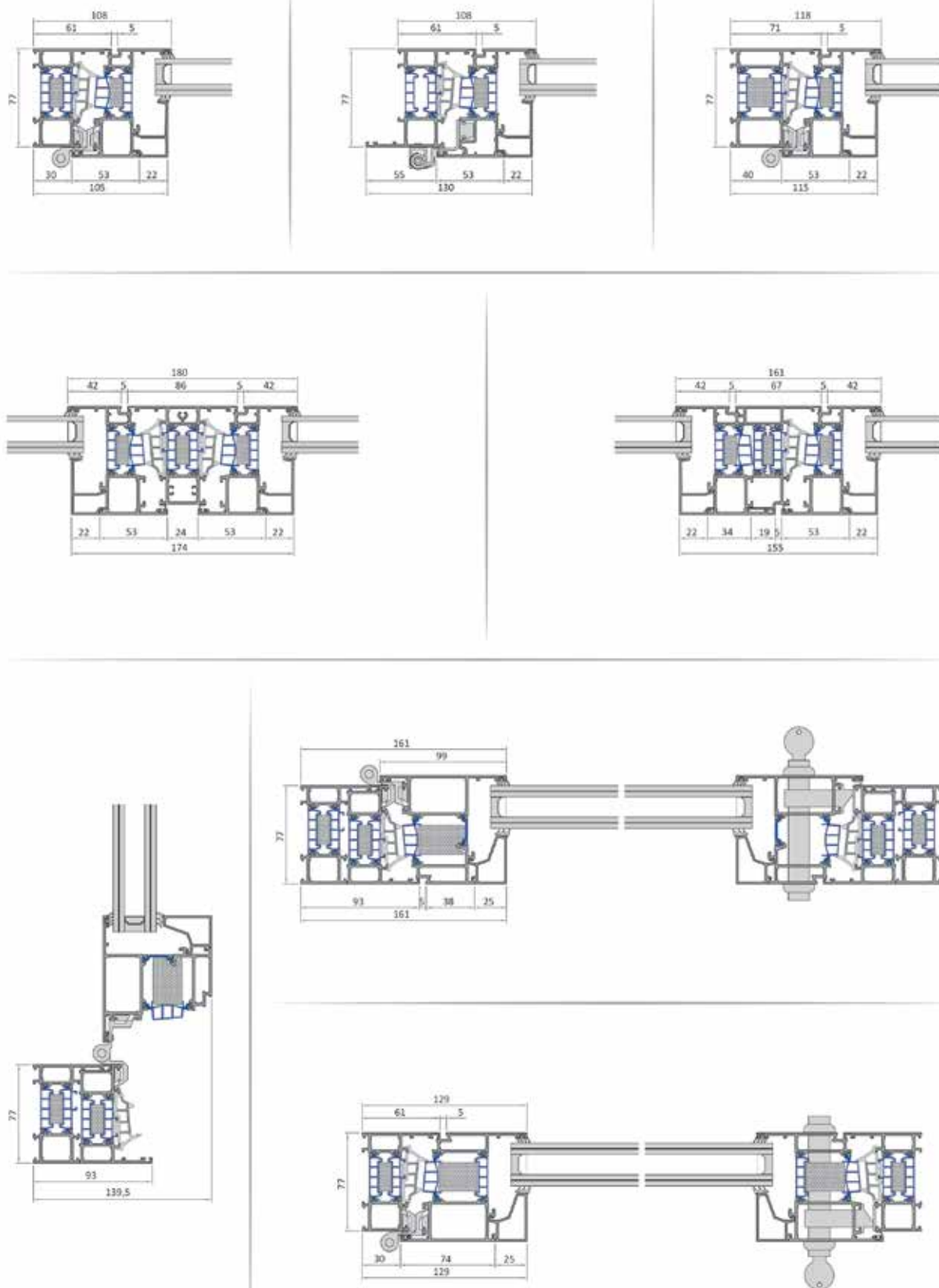
Glazing bead
RP 85.44
420 g/m

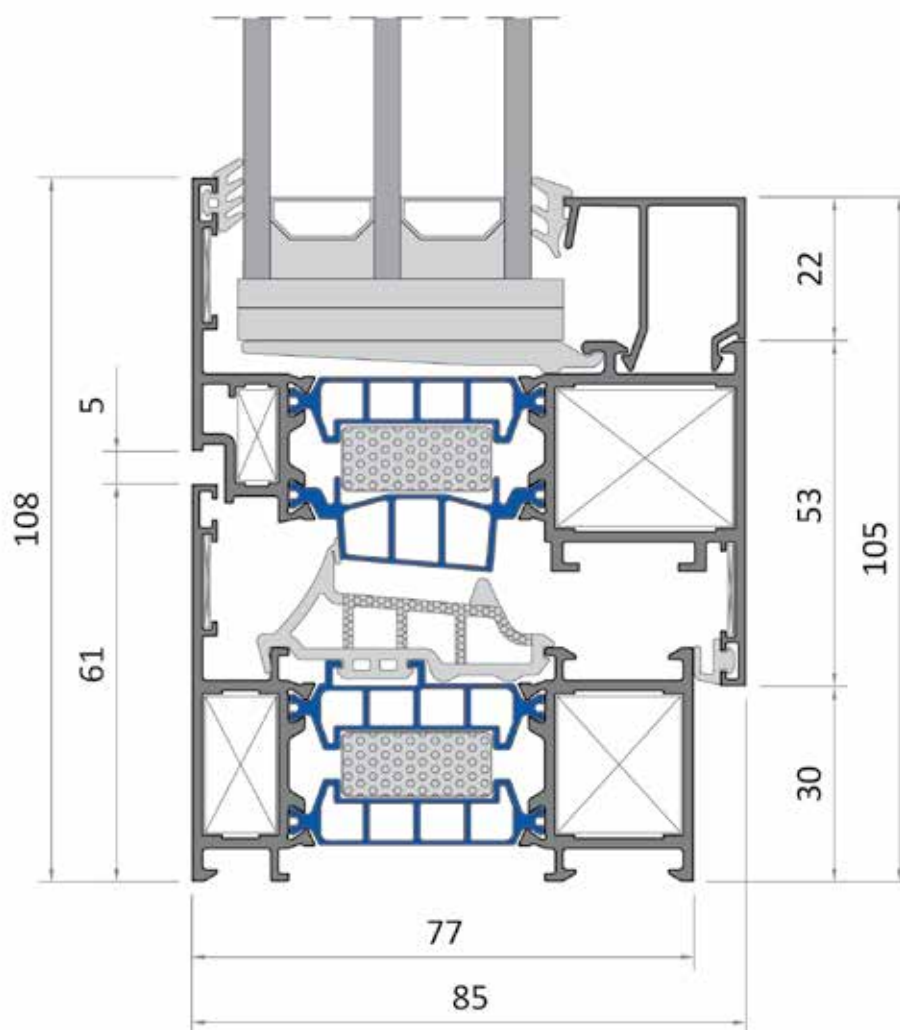


Glazing bead
RP 85.30
420 g/m



Glazing bead
RP 85.38
480 g/m





Technical Characteristics

Frame depth	77 mm
Sash depth	85 mm
Glass Thickness	up to 52 mm
Polyamide insulation - PA 66 GF 25	39 mm
Sash mechanism weight limit	130 kg

Performances

Thermal insulation	$U_f = 1,37 \text{ W/m}^2\text{K}$
Air permeability EN 12207	Class 4
Watertightness EN 12208	Class A8
Wind load resistance EN 12210	Class C3

Calculated on a window size 1230 x 1480 mm / $U_g = 0,6 \text{ W/m}^2\text{K}$ / - $U_w = 0,93 \text{ W/m}^2\text{K}$
 Calculated on a window size 1230 x 1480 mm / $U_g = 1,0 \text{ W/m}^2\text{K}$ / - $U_w = 1,23 \text{ W/m}^2\text{K}$



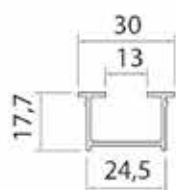
ROYAL PROFIL



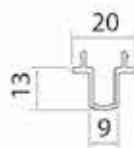
Slidotech RP3000

Алуминиева система

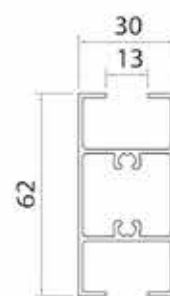




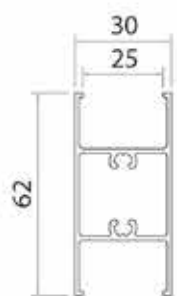
Адаптор
за единично стъкло
RP 3000
240 g/m



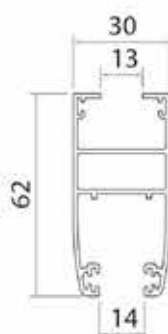
Свързващ
профил
RP 3001
180 g/m



Делител плъзгане
за единично стъкло
RP 3002
840 g/m



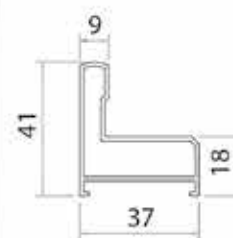
Делител плъзгане
за стъклопакет
RP 3003
750 g/m



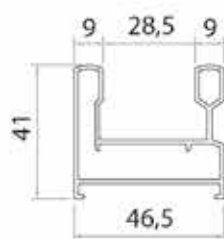
Крило плъзгане
за единично стъкло
RP 3004
850 g/m



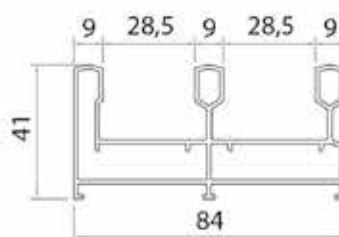
Крило плъзгане
за стъклопакет
RP 3005
780 g/m



Каса плъзгане
еднорелсова
RP 3006
500 g/m



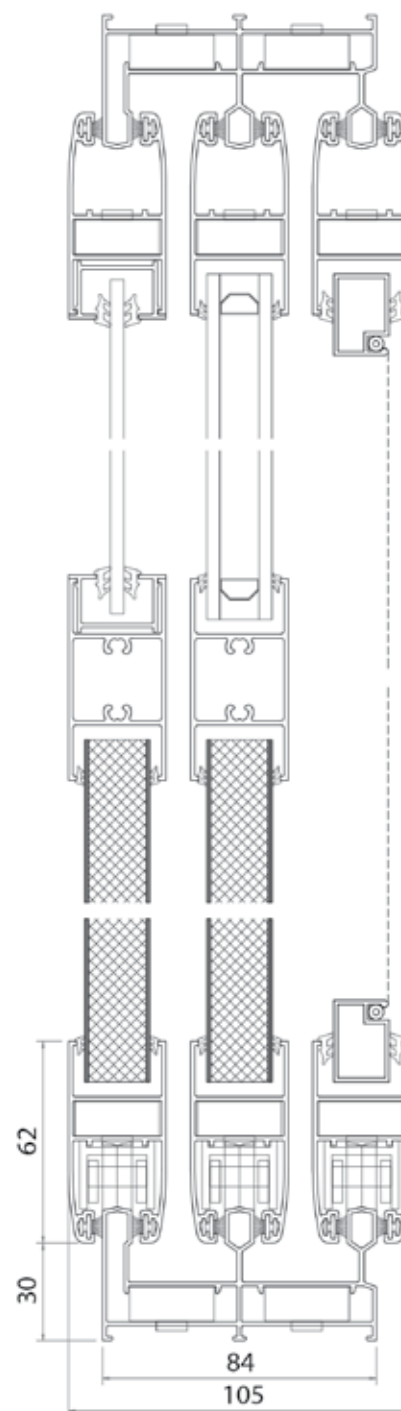
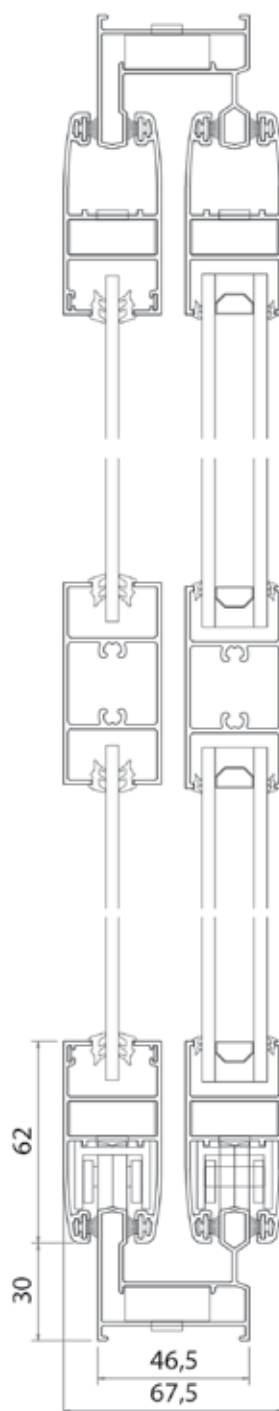
Каса плъзгане
двурелсова
RP 3007
735 g/m

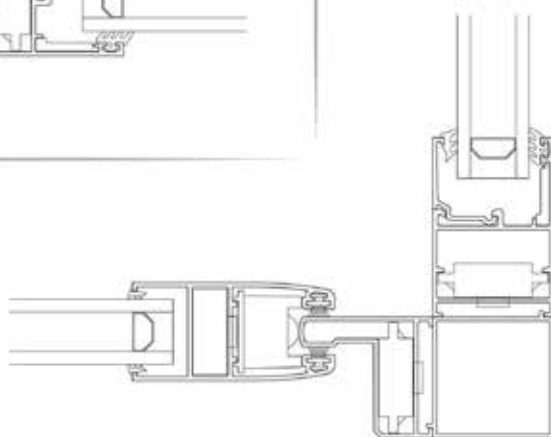
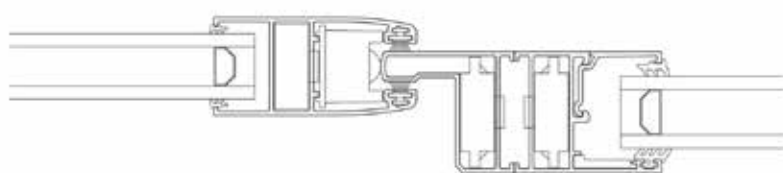
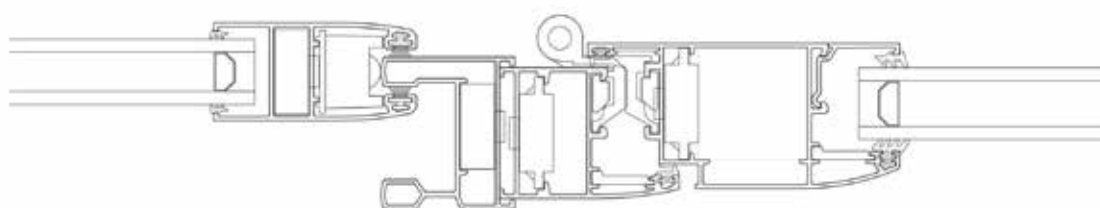


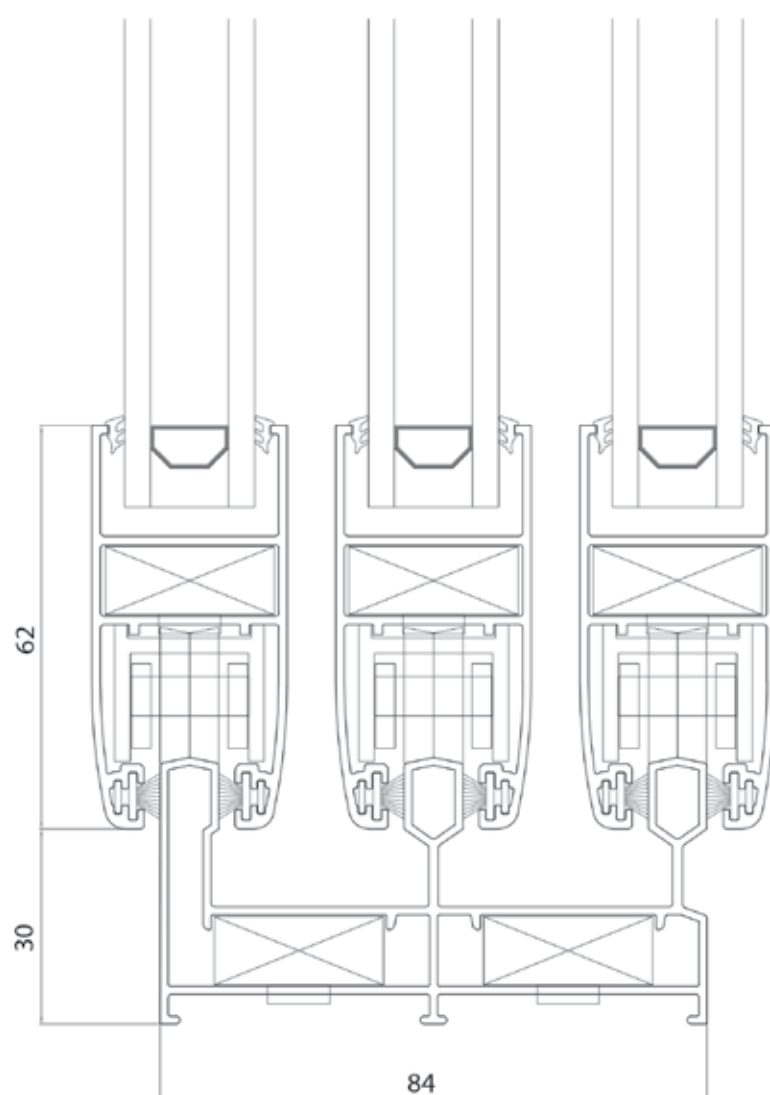
Каса плъзгане
трирелсова
RP 3008
1210 g/m



Клипка
за крило плъзгане
RP 3009
330 g/m









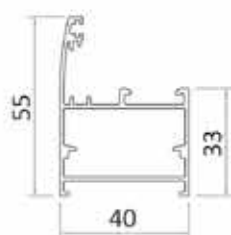
ROYAL PROFIL



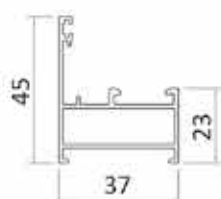
Lightech RP2000

Алуминиева система

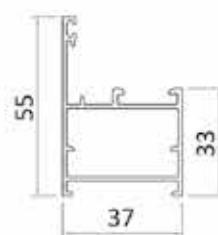




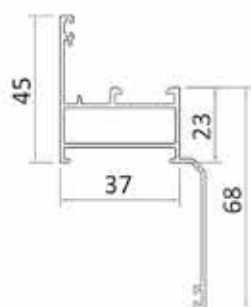
Kaca
RP 2000
700 гр/м



Kaca
RP 2001
540 гр/м



Kaca
RP 2002
620 гр/м



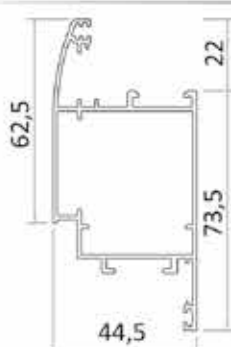
Kaca
RP 2003
730 гр/м



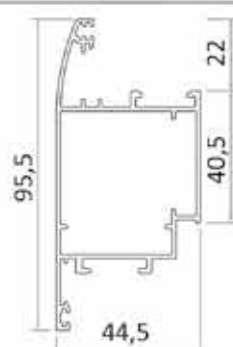
Kaca
RP 2004
660 гр/м



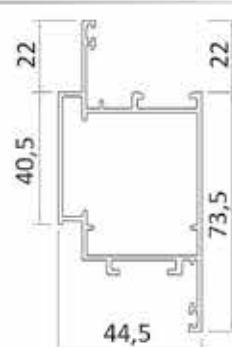
Крыло прозорец
RP 2005
760 гр/м



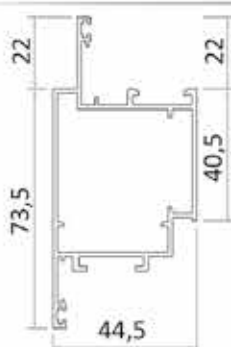
Крыло врата
RP 2006
1000 гр/м



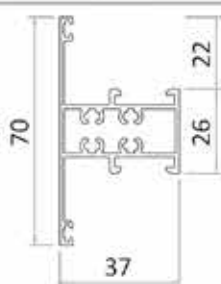
Крыло врата
RP 2007
1000 гр/м



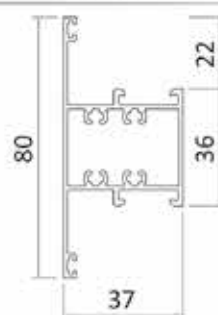
Крыло врата
RP 2008
1030 гр/м



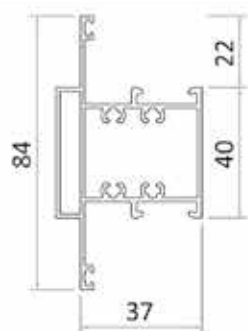
Крыло врата
RP 2009
1030 гр/м



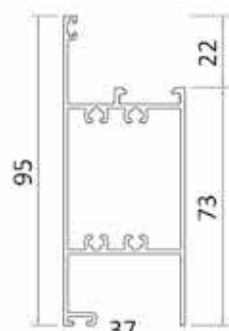
Делитель
RP 2010
840 гр/м



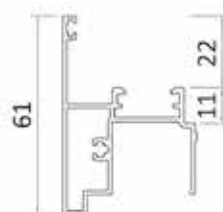
Делитель
RP 2011
900 гр/м



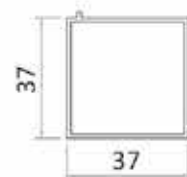
Делител
RP 2012
1100 гр/м



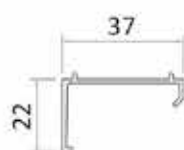
Долен прокфил
RP 2013
1110 гр/м



Подвижен делител
RP 2014
720 гр/м



Ъглов прокфил
RP 2015
480 гр/м



Адаптор
RP 2016
240 гр/м



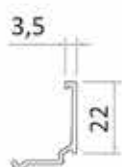
Тръба
RP 2017
370 гр/м



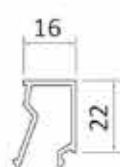
Перваз
RP 2018
350 гр/м



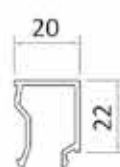
Перваз
RP 2019
200 гр/м



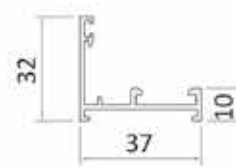
Стыклодържател 3.5 mm
RP 2020
165 гр/м



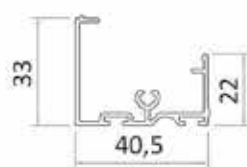
Стыклодържател 16 mm
RP 2021
290 гр/м



Стыклодържател 20 mm
RP 2022
290 гр/м



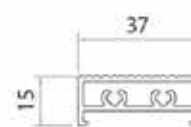
Каса
RP 2023
290 гр/м



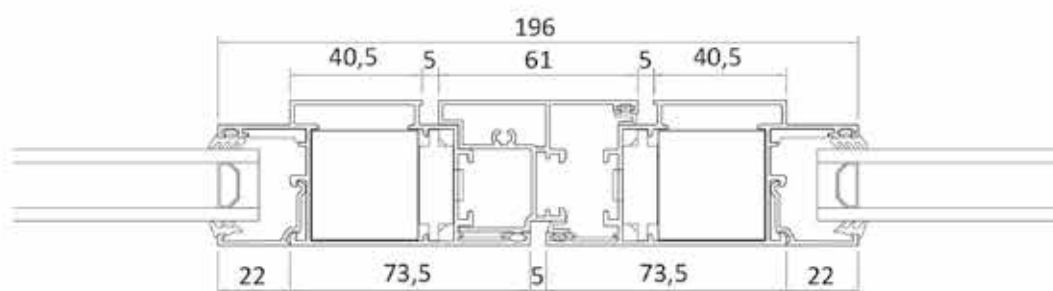
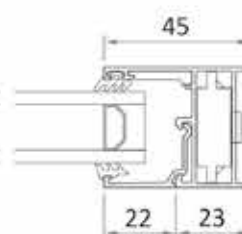
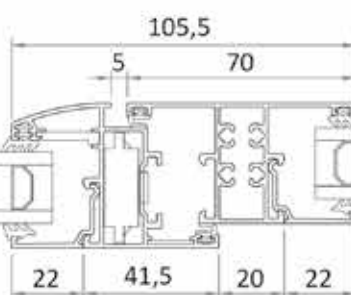
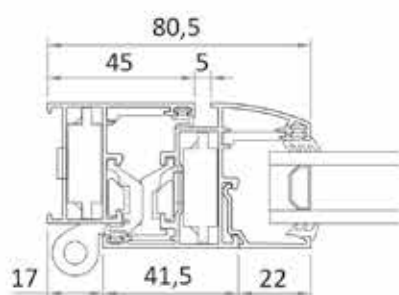
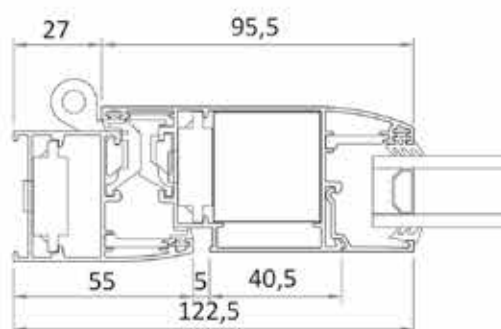
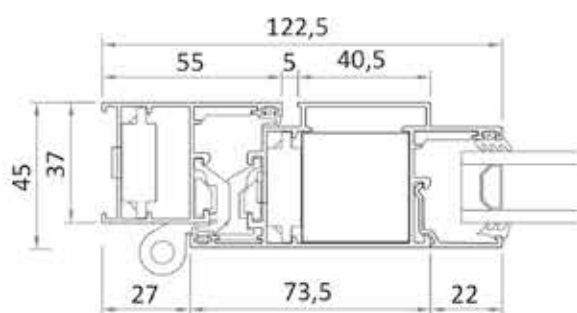
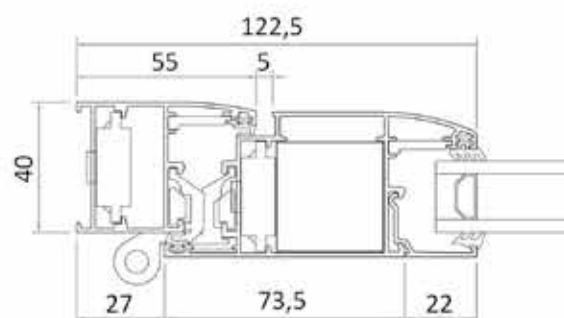
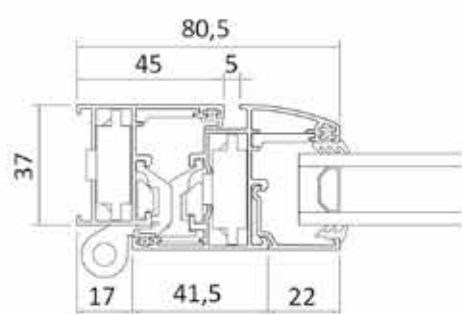
Долен профил врата
RP 2024
460 гр/м

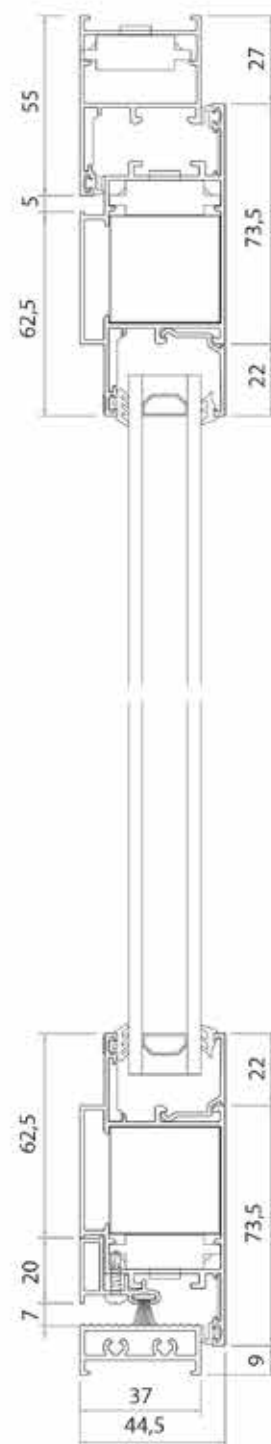
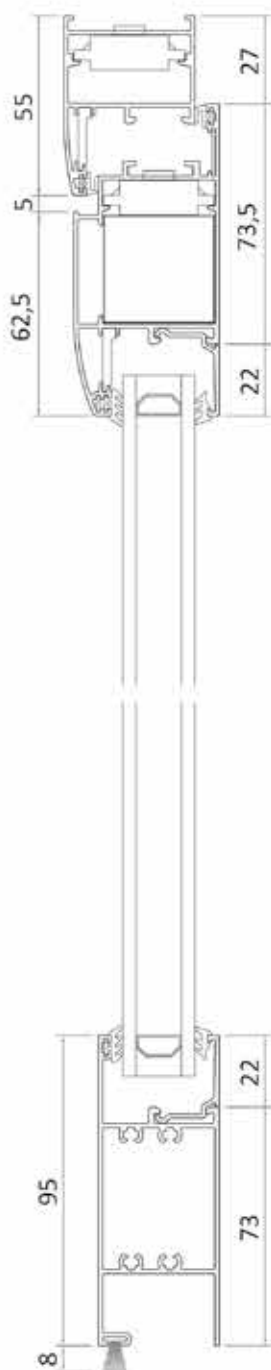
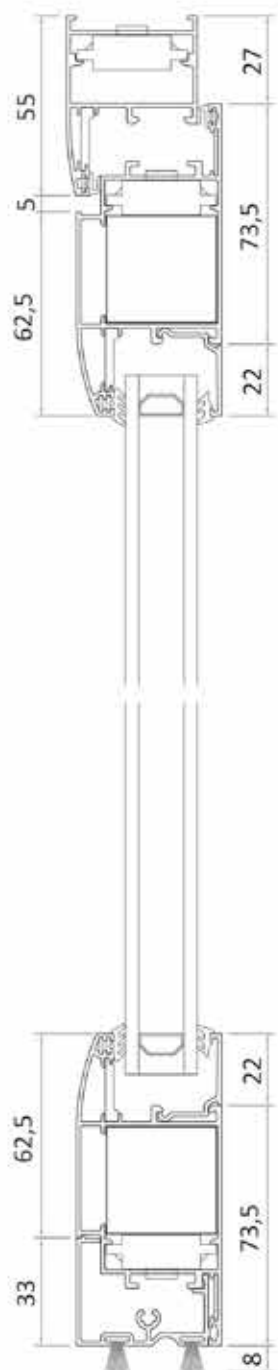


Долен профил врата
RP 2025
265 гр/м



Праг
RP 2026
520 гр/м







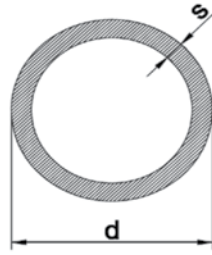


ROYAL PROFIL

Standart Profiller



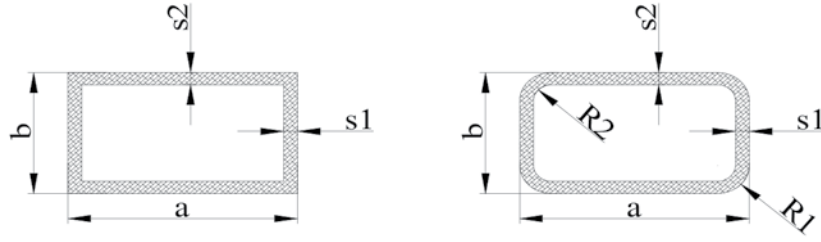
ALUMİNYUM STANDART BORU PROFİLLERİ



"PROFİL NO"	"d (mm)"	"s (mm)"	"GRAMAJ (kg/m)"
1100	15	2,5	0,266
1101	16	3	0,332
1102	18	2,7	0,350
1103	20	2	0,306
1104	24	2,75	0,498
1105	25	2	0,390
1106	25	3	0,562
1107	28	3	0,636
1108	30	2	0,474
1109	30	3	0,69
1110	32	3	0,737
1111	35	2	0,562
1112	35	2,5	0,691
1113	40	2,5	0,798
1114	40	5	1,490
1115	45	2,5	0,901
1116	45	5	1,703
1117	50	2,5	1,007
1118	50	5	1,916
1119	58	2	0,954
1120	60	2	0,987
1121	60	5	2,341
1122	65	2,5	1,325

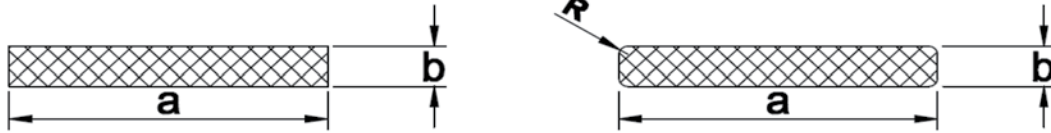


ALUMİNYUM STANDART KUTU PROFİLLERİ



PROFİL NO	a (mm)	b (mm)	s1 (mm)	s2 (mm)	R1 (mm)	R2 (mm)	GRAMAJ (kg/m)
1200	20	20	2				0,390
1201	25	25	2				0,499
1202	30	30	2				0,607
1203	40	40	1,5				0,623
1204	50	40	1,5				0,704
1205	80	80	5				4,065
1011	40	20	1,2				0,375
1012	60	20	1,2				0,504

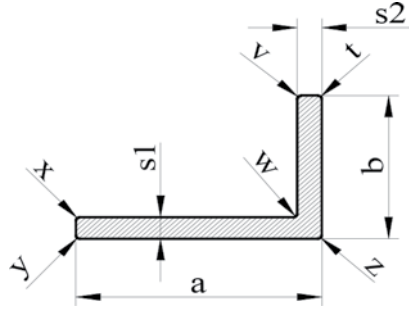
ALUMİNYUM STANDART LAMA PROFİLLERİ



PROFİL	a	b	GRAMAJ
NO	(mm)	(mm)	(kg/m)
1400	15	5	0,205
1401	18	2,5	0,122
1402	20	3	0,163
1403	20	10	0,54
1404	25	5	0,337
1405	30	4	0,324
1406	30	8	0,65
1407	30	10	0,813
1408	40	5	0,542
1409	50	5	0,675
1410	50	15	2,025
1411	100	5	1,350
1412	100	15	4,050
1413	120	30	9,756
1414	150	20	8,130

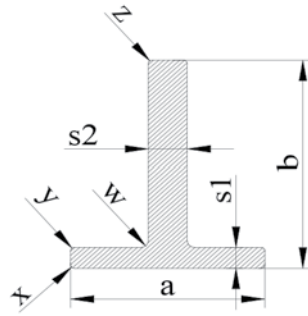


ALUMİNYUM STANDART KÖŞEBENT (L) PROFİLLERİ



PROFİL NO	a (mm)	b (mm)	S1 (mm)	S2 (mm)	t (mm)	v (mm)	w (mm)	z (mm)	y (mm)	z (mm)	GRAMAJ (kg/m)
1000	60	60	2								0,639
1014	40	20	2								0,313
1300	25	25	1,5								0,196
1301	40	40	2								0,423
1302	40	40	4								0,820,
1303	50	50	2,5								0,653
1304	52	28,2	1,5		r 0,5				r 0,5		0,319
1305	80	80	5		r 0,5				r 0,5		2,1
1013	30	30	1,5								0,236

ALUMİNYUM STANDART T PROFİLLERİ



PROFİL NO	a (mm)	b (mm)	S1 (mm)	S2 (mm)	x (mm)	y (mm)	z (mm)	w (mm)	GRAMAJ (kg/m)
1500	20	20	1,5						0,156
1501	20	20	2						0,205
1502	25	25	1,2						0,158
1503	25	25	2						0,259
1504	30	30	2						0,313
1505	35	35	2,5						0,455
1506	40	40	4						0,823
1507	40	200	6	5					8,672
1508	50	50	2,5						0,658
1509	100	50	2			R 0,3			0,802



ROYAL PROFIL



Thermo Profil RP5000
Aluminium System



Slidotech RP3000
Алуминиева система



Lightech RP2000
Алуминиева система

