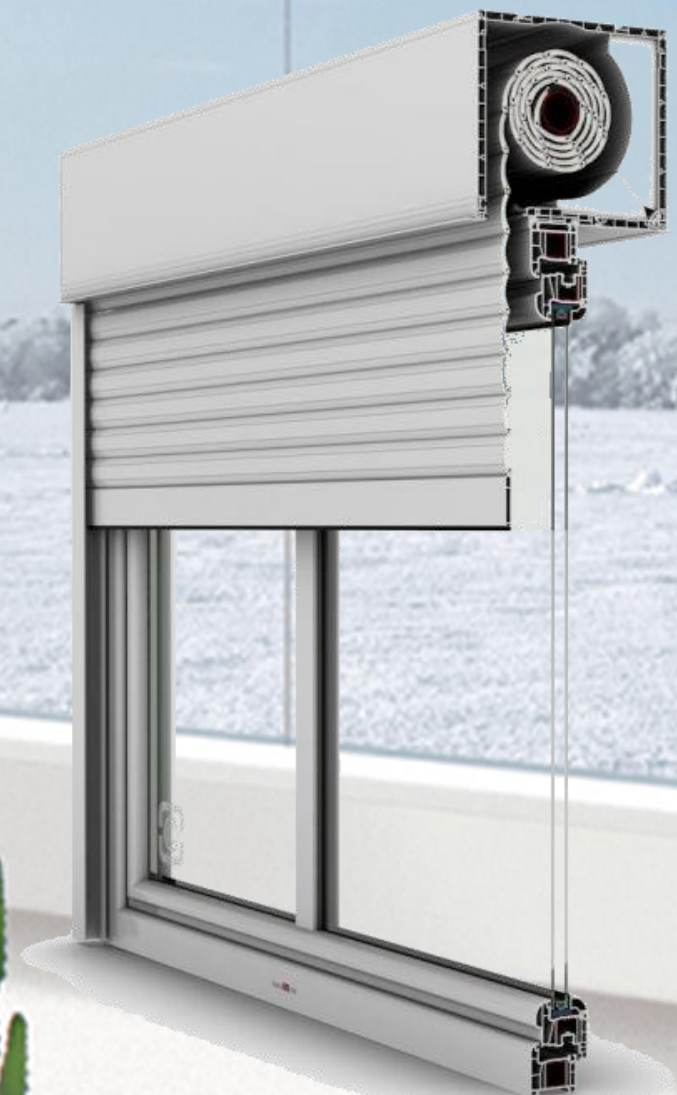


MAGPVC.COM

Tamplarie pvc si aluminiu ONLINE



WINK
HAUS

SAINT-GOBAIN

somfy

GU
GRETSCH-UNITAS

VEKA

HOPPE
Fenster of excellence.

Aplast
fenêtres et portes

Cuprins

Unitati de productie	4
Logistica	5
Certificat de garantie	6
Avantajele ferestrelor Aplast	9
Sticla si protectia termica	10
Avantaje sticla Aplast	11
VEKA SOFTLINE 82 MD	12
VEKA SOFTLINE 76 MD	16
VEKA SOFTILINE 70 AD	20
VEKA SLIDE	24
APLAST 70 PLUS	26
APLAST 70 SLID	35
APLAST 60	38
M11000	42
S350	43
S560	44
Casete renovare VEKA	45
Rulouri	46
Fisa masuratori	47
Aplast panouri decorative	48
Tipuri de sticla	50
Contact	52



Unitati de productie

Experienta de peste 10 ani!

Magpvc, este in piata de ferestre si usi de peste 10 ani. Am reusit in acest timp sa cream o echipa de profesioniști orientati catre inovatie si performanta. Am investit permanent in tehnologii moderne de productie care ne garanteaza acelasi nivel de calitate si precizie in fiecare produs livrat catre clientii nostri.



Logistica



Pentru confortul caminul tau

Fereastra este deschiderea ta catre lume si este foarte important sa iti oferim maximum de functionalitate pentru un produs pe care il vei folosi in fiecare zi. Poti alege dintr-o varietate de deschideri si automatizari astfel incat ferestrele si usile Aplast sa se integreze perfect in casa ta.



DISTRIBUTIA

Distributia se efectueaza cu mijloace de transport adecvate si soferi pregatiti pentru descarcare. Informatiile pentru distributie sunt pregatite de departamentul de logistica care comunica in timp real cu clientul si solutioneaza toate cererile.

AMBALAREA

Pentru garantarea unei livrari in conditii optime fiecare produs poate fi special ambalat pentru a micsora riscul de deteriorare pe durata transportului. Toate ferestrele sunt livrate pe paleti de lemn pentru o mai mare sigurata la transport si livrarea de catre revanzator catre clientii finali.

Certificat de garantie



Tamplariile sunt fabricate automatizat cu una dintre cele mai avansate tehnologii existente in Romania in cele doua Fabrici cu o capacitate de 2000 tamplarii/zi.

Compania detine urmatoarele certificari: Certificare Cekal; Certificari CE; Certificare ISO 9001; Certificare ISO 14001; Certificare ISO 18001



Solicita certificatul de garantie al produselor la livrarea lor si totodata certificatul de garantie pentru montaj la finalizarea lucrarilor

Tip produs / Garantie		Ani
Ferestre si usi	Geam termoizolant	5
	Profile PVC	5
	Rezistenta culorii	5
	Mecanisme si feronerie	3
	Panel pentru usi	5
Rulouri si Alte produse	Rulouri si telecomenzi	2
	Mecanisme motorizate	2
	Somfy	2



Termeni de garantie (ani)

Garantia noastra este valabila pentru toate defectele de productie. Nu include defectele realizate prin montaj incorect si modificari de sistem neautorizate.



Confort si siguranta in caminul tau

Pentru a veni in intampinarea exigentelor clientilor oferim o gama de folii imitatie lemn. Foliile Hornschuch Cool Colors au proprietatea de a respinge razele solare pana la 80%, favorizand mentinerea unei temperaturi constante pe suprafata profilului.

La prima vedere ferestrele pot fi identice, privite in detaliu se pot gasi diferente semnificative. Ferestrele noastre sunt construite la cele mai inalte cerinte tehnice de calitate. Echiparea standard este cu feronerie si accesorii de cea mai buna calitate. Puteti alege dintr-o gama larga de stiluri, solutii si culori.

Avantajele ferestrelor Aplast

1. Durabilitate si stabilitate

Ferestrele noastre sunt produse cu profile germane si de calitate controlata. Sunt profile ce au trecut urmatoarele teste:

- Etanseitate la apa EN 12208;
- Permeabilitate la aer EN 12207;
- Rezistenta la incarcare vant EN 12210;
- Forta de manevrare EN 12406

2. Feronerie GU-Unijet / Winkhaus

Balamale 3D cu reglaj in 3 directii produsa in Germania, testata si garantata la 15.000 cicluri de functionare, protejata la coroziune prin sistemul ferguard silver. Montaj si intretinere usoara. In versiunea standard, ferestrele sunt echipate cu un punct de inchidere antiefractie. Manevrabilitate usoara si rezistenta antiefractie.

4. Microventilatie

Ferestrele sunt dotate standard cu microventilatie, ce permite improspatarea aerului din camera prin pozitionarea manerului la 45° fara ca sistemul de feronerie sa fie deschis complet.

5. Sistem oscilobatant

Confort si ventilatie pentru toata incaperea. Acest tip de deschidere este standard pentru toate ferestrele si usile de balcon precum si tija de actionare pe canatul secundar.

6. Sticla

Pe tamplaria Aplast se poate monta geam termoizolant cu doua sau trei foi de sticla conform normativelor CE.



Sticla si protectia termica

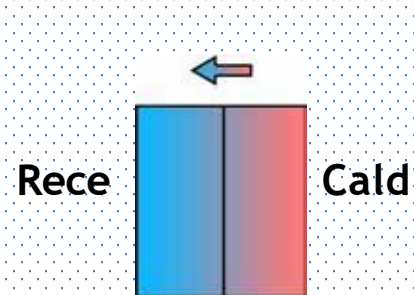
Fereastra desparte doua medii care au, in general, temperaturi diferite. Ca si in cazul unui perete, fereastra este o legatura dinamica ce permite sau limiteaza transferul termic intre mediul cald si cel rece.

Fereastra are in plus calitatea de a permite trecerea razelor solare, care aduc un plus de caldura in mod gratuit.

Schimburile energetice printr-un perete de orice tip se fac prin:

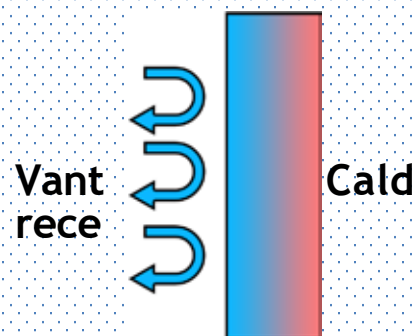
1. CONDUCTIE

transferul de caldura intre doua corpuri aflate in contact direct.



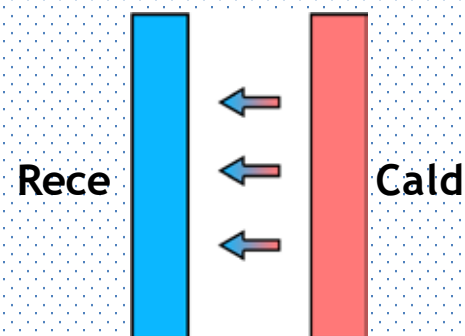
2. CONVECTIE

transferul termic dintre suprafata unui corp solid si un fluid, gaz sau lichid.



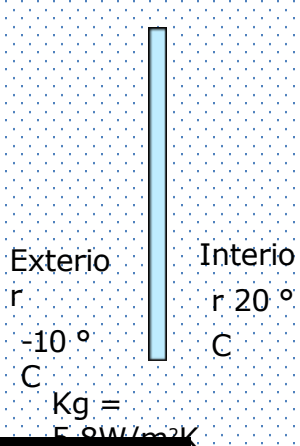
3. RADIATIE

este transferul termic care rezulta dintr-un schimb de radiatie intre doua corpuri aflate la temperaturi diferite.

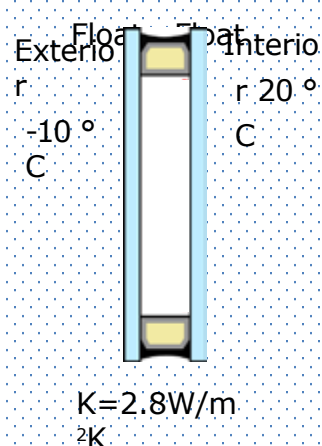


Transferurile termice dintre doua medii, prin conductie, convecție si radiatie se exprima prin coeficientul "K".

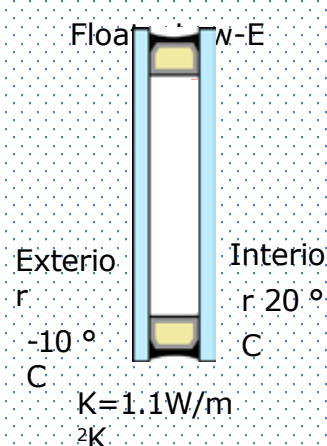
Geam simplu 4mm



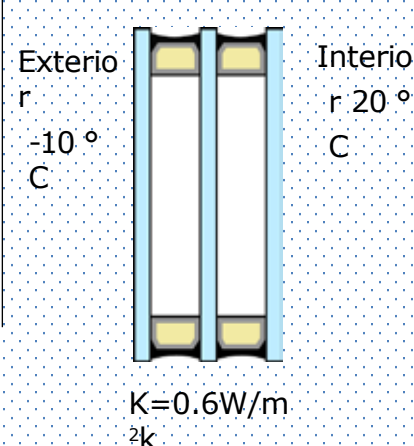
Geam dublu 24mm



Geam dublu 24mm



Geam triplu 44mm



Avantaje sticla

Geamul triplu termoizolant s-a "nascut" ca o continuare fireasca a imbunatatirii confortului termic si a

reducerii costurilor de incalzire, in timpul iernii. Il intalnim in diverse combinatii de sticle si

	Geam dublu termoizolant 4mm-14Ar-4mm (grosime totala 22 mm)		Geam triplu termoizolant 4mm-16Ar-4mm-16Ar-4mm (grosime totala 44 mm)	
	Cu Low-E	Fara Low-E	Cu 2 foi Low-E	Cu Dp si Low-E
Transmisia luminii	80%	75%	74%	55%
Transfer termic (Ug)	1.1W/mpK	1.6W/mpK	0.6W/mpK	0.5W/mpK
Factor solar (g)	63%	72%	56%	35%

Prin folosirea unei sticle de control solar, DUAL PROTECT SUN, se imbunatateste considerabil protectia so-lara, evitand astfel efectul de sera, cel care este responsabil de disconfort in timpul verii pe fatadele de Sud, Sud Vest si Vest. Factorul solar (g) este parametrul ce masoara acest efect. Cu cat valoarea sa este mai mica, cu atat protectia este mai buna, confortul sporit si consumul energetic micorat

	Geam dublu termoizolant 4mm-16Ar-4mm	Geam triplu termoizolant 4mm-16Ar-4mm-16Ar-4mm
	Cu Dual Protect	Cu Dual Protect si Low-E
Transmisia luminii	61%	55%
Transfer termic (Ug)	1.0W/mpK	0.5W/mpK
Factor solar (g)	39%	36%

- Geamul triplu termoizolant corect construit are in compozitie doua sticle cu pelicule tip Low-E si spatiu de minim 16mm umplut cu Argon. Cu aceasta combinatie se poate ajunge pana la un coeficient de transfer termic de 0.5W/mpK
- Geamul triplu termoizolant are ca scop si reducerea fonica in conditii de compozitie speciala a sticlei. In compozitia sa standard (4mm DUAL PROTECT SUN -16Ar-4mm-16Ar-4mmLow-E) reducerea fonica este de 32dB fata de geamul dublu care are 30dB
- Diferentele de transmisia luminii in geamul termoizolant sunt semnificative
- Transmisia luminoasa variaza de la 60% DUAL PROTECT EVOLUTION la 72% la DUAL PROTECT SUN
- Fetele sticlelor/pozitionarea peliculelor se numereaza de la exterior spre interior 1 - 6.



Gama VISION



VEKA SOFTLINE 82

Caracteristici profil

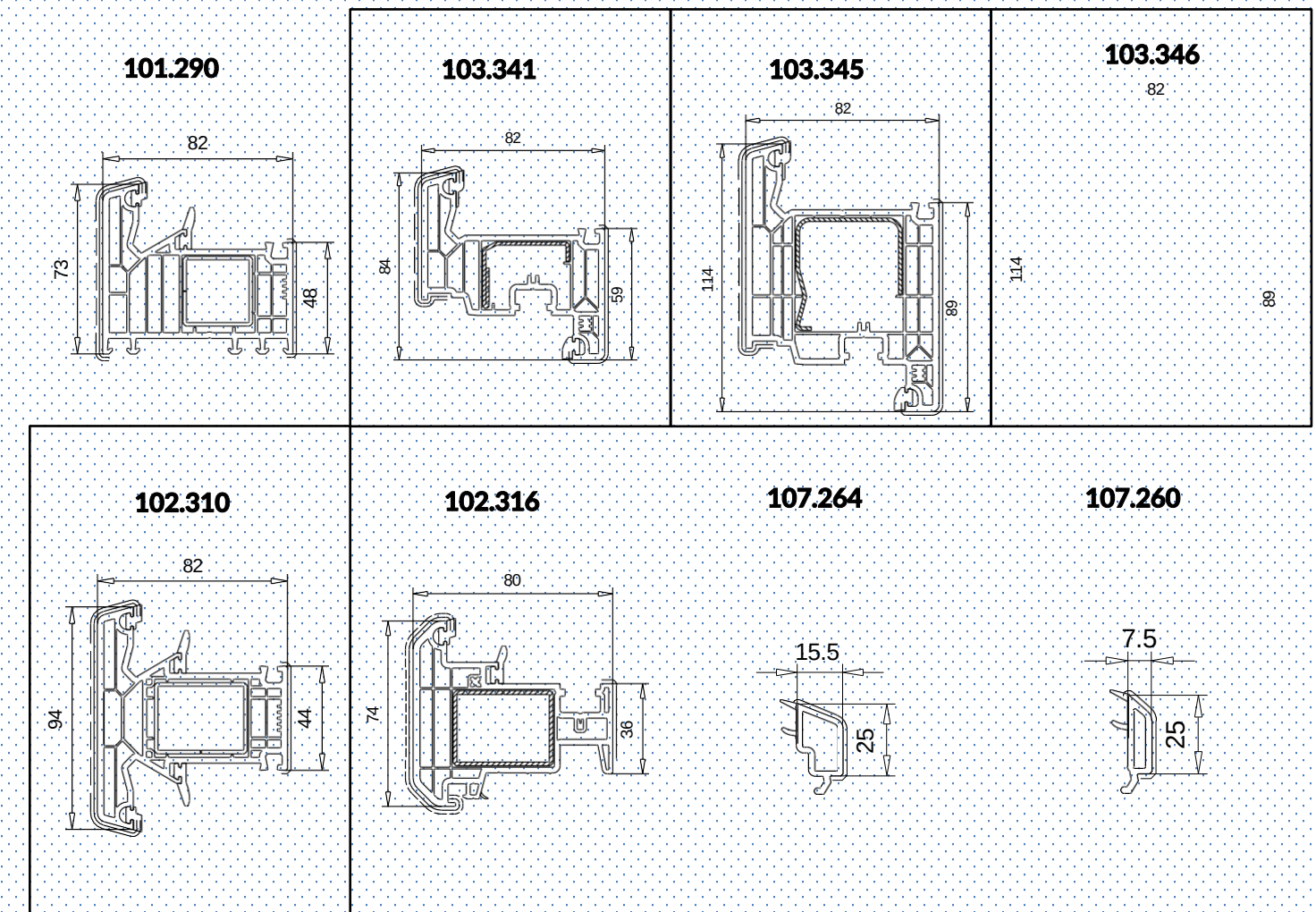
Profil clasa A

Coeficient termic W/m ² K	1,0
Camere de aer	7
Armatura	perimetral
Grosime sticla 52mm	44,
Culori foliat	alb sau
Garnituri garnituri	3
Forma canat	drept



VEKA SOFTLINE 82 MD

Sectioni profile



Ferestrele VEKA SOFTLINE 82

Un sistem cu adancimea profilului de 82 mm, trei garnituri de etansare. Sistemul SOFTLINE 82 are un design elegant cu muchii usor rotunjite. Coeficientul remarcabil de izolare termica, de pana la 0,81W/m²K, poate fi obtinut in functie de tipul de vitraj termoizolant folosit, astfel se indeplineste standardul de eficienta a caselor pasive.

Izolarea termica



Izolarea fonica



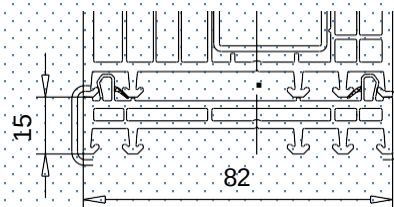
Economie



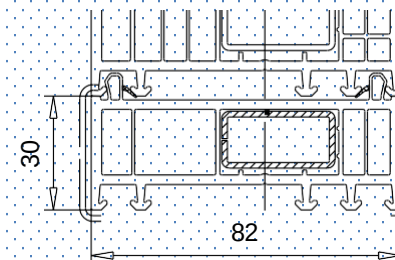
VEKA SOFTLINE 82 MD

Extensii

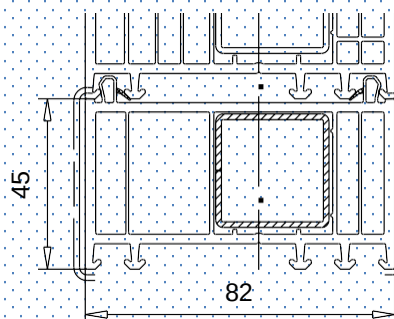
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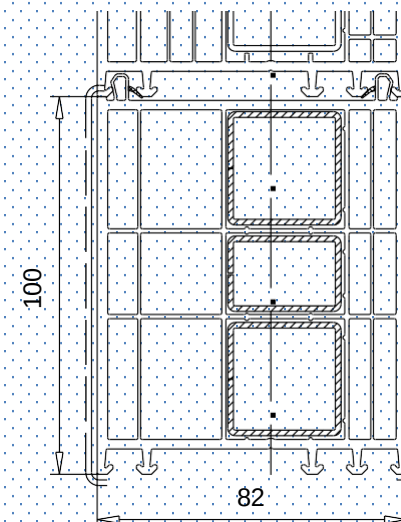
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114.042



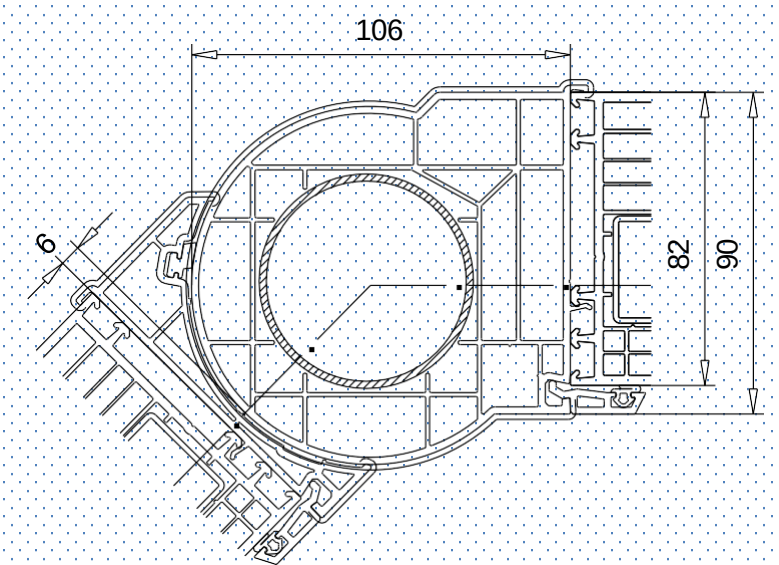
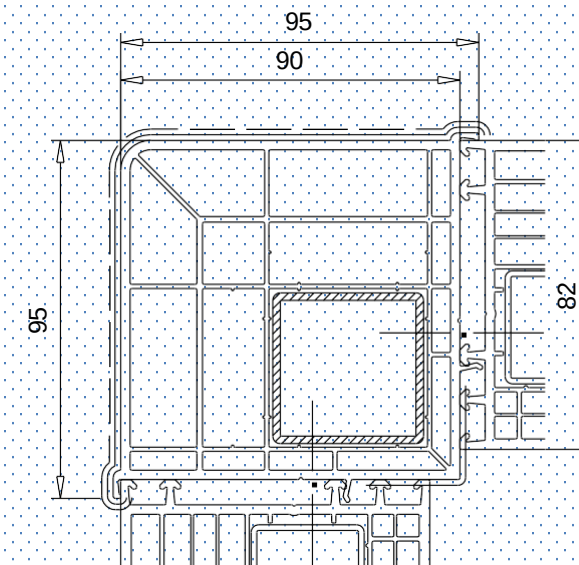
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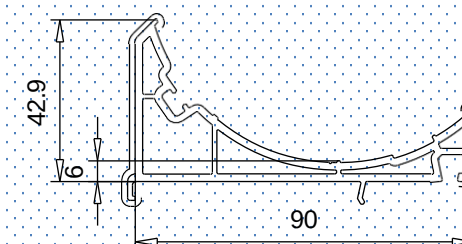
VEKA SOFTLINE 82 MD

Profile de schimbare de unghi

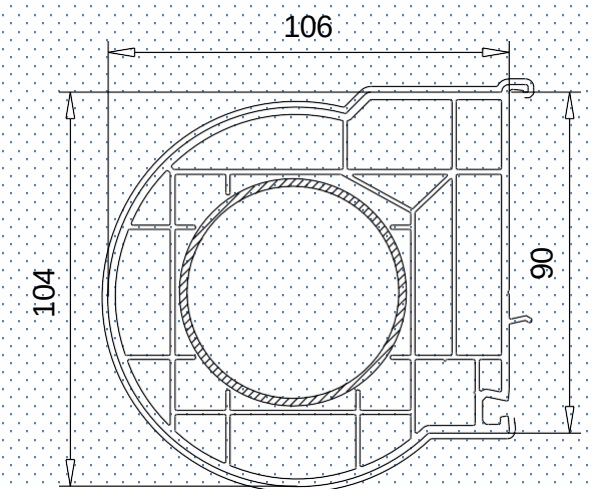
116.214



116.215



116.216



Gama VISION



VEKA SOFTLINE 76 MD

Caracteristici profil

Profil clasa A

Coefficient termic 1.1

W/m²K Camere de aer 5

Adancime montaj 76mm

Garnituri 3
garnituri

Armatura perimetral

Grosime sticla 24, 28, 32, 40, 44,
48mm

Forma canat drept

Culori alb sau foliat



Ferestrele VEKA SOFTLINE 76 MD

Prin imbunatatirea adancimi de montaj la 76 mm, cu un concept de izolare integrat, cu 3 garnituri (una mediana), capacitatea de a primi o sticla mai groasa, eficienta termica creste la 0,9 W/m²K, generand un confort ridicat si un consum scazut de energie pentru incalzirea spatiului de locuit. Sti- cla de protectie solara, creste substantial castigul energetic in timpul verii.

Izolare termica



Izolare fonica

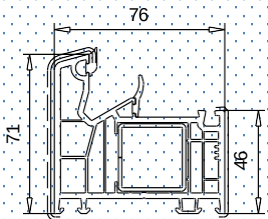
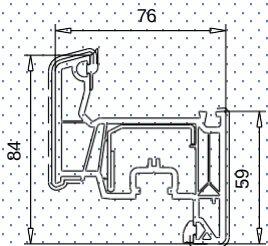
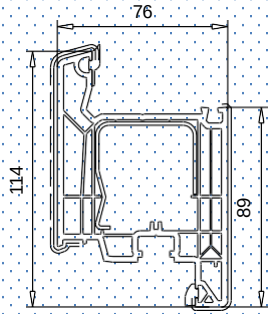
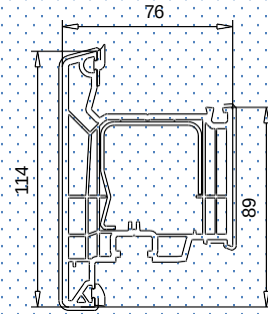
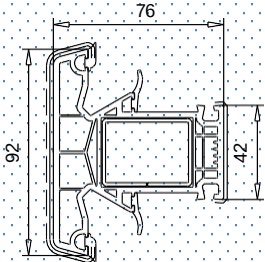
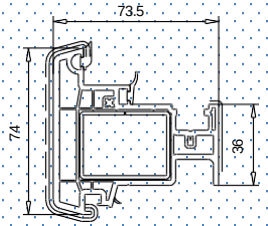
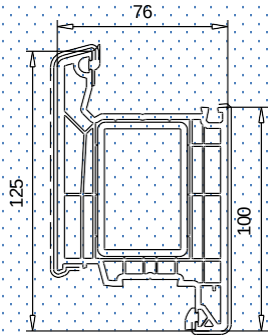
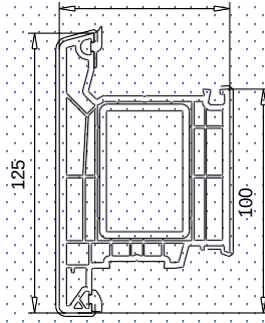
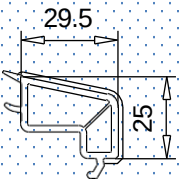
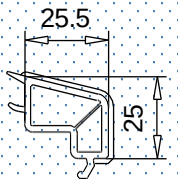
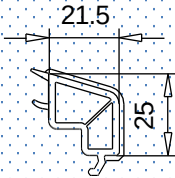
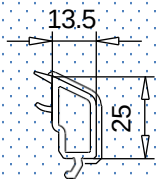
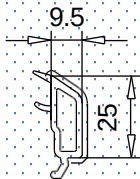
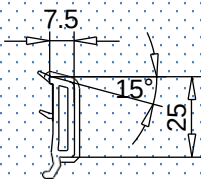


Economie



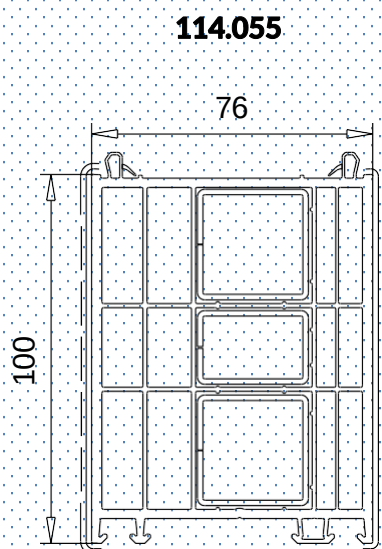
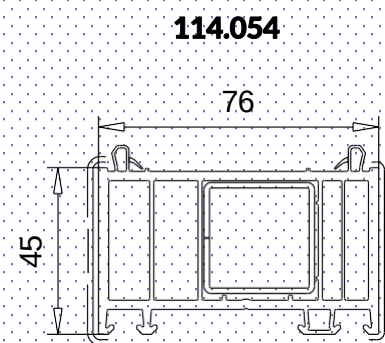
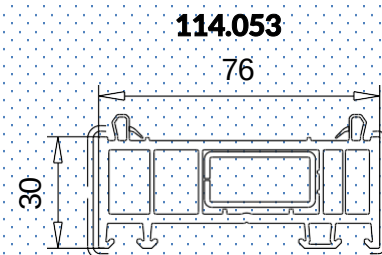
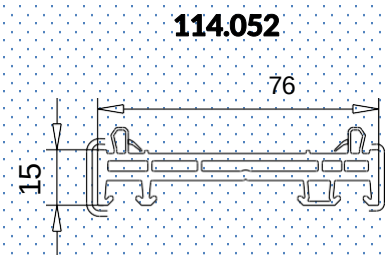
VEKA SOFTLINE 76 MD

Sectioni profile

101.350 	103.381 	103.385 	103.386 		
102.350 	102.356 	105.400 	105.401 		
107.273 	107.274 	107.267 	107.263 	107.261 	107.278 

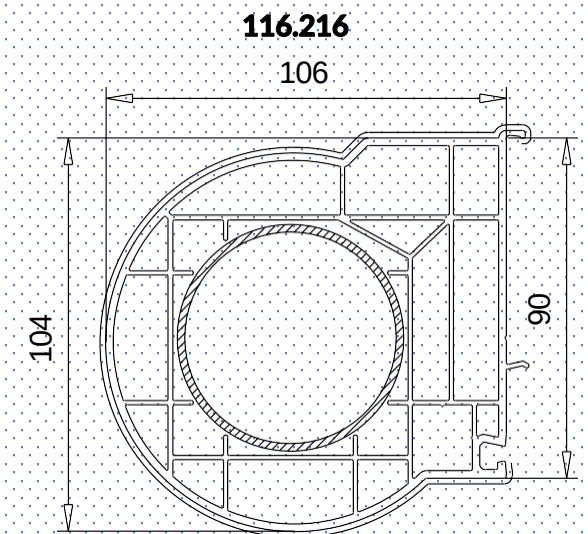
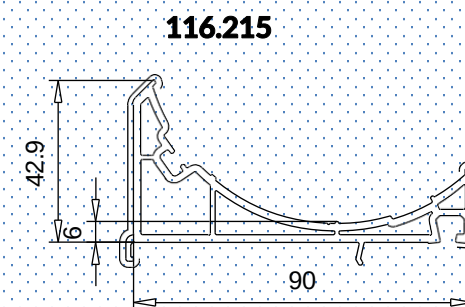
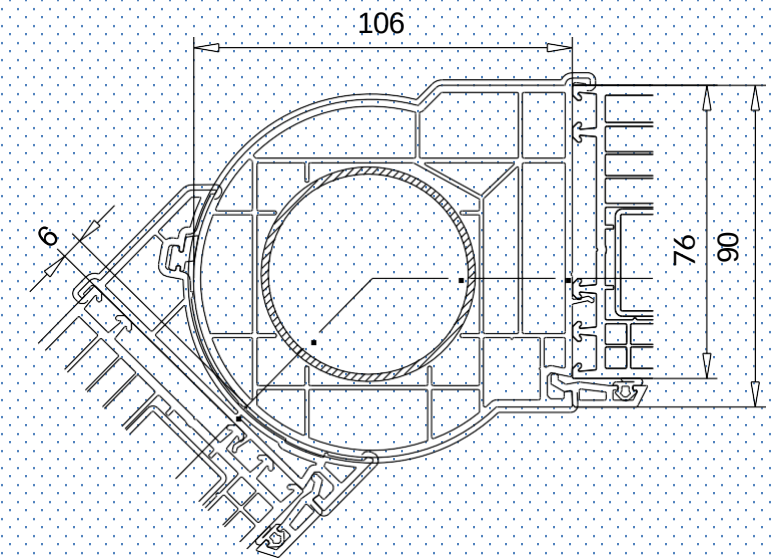
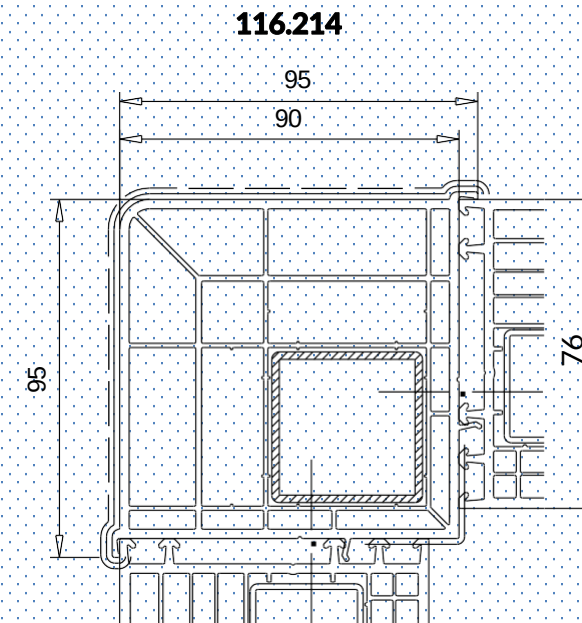
VEKA SOFTLINE 76 MD

Extensii



VEKA SOFTLINE 76 MD

Profile schimbare de unghi



Gama ROBUSTO



VEKA SOFTLINE 70 AD

Caracteristici profil

Profil clasa A

Coeficient termic	1.3 W/m ² K
Camere de aer	5
Adancime montaj	70mm
Etanseitate la aer	pana la clasa 4 (DIN EN 12207)
Etanseitate la vant	pana la clasa C5 (DIN EN 12210)
Armatura	perimetr
Etanseitate la apa	pana la clasa 9A (DIN EN 12208)
Forma canat	drep
Grosime sticla	24, 28, 32, 40mm
Garnituri	2 garnituri
Culori	alb sau foliat

Ferestrele VEKA SOFTLINE 70 AD

Sistem cu adancimea profilului de 70 mm, capacitatea de a primi o sticla mai groasa si prin cresterea numarului de camere, eficienta termica creste la 1.0 W/m²K, de aici un confort mai bun si un consum mai scazut de energie pentru incalzirea locuintei. Combinat cu o sticla cu protectie solara, castigul energetic in timpul verii este substantial.

Pvc placat cu aluminiu

Seria VEKA SOFTLINE 70 AD ofera posibilitatea de a fi placata cu aluminiu pe exterior (vopsit RAL) avand un grad de protectie major si un design futurist.

Izolare termica



Izolare fonica

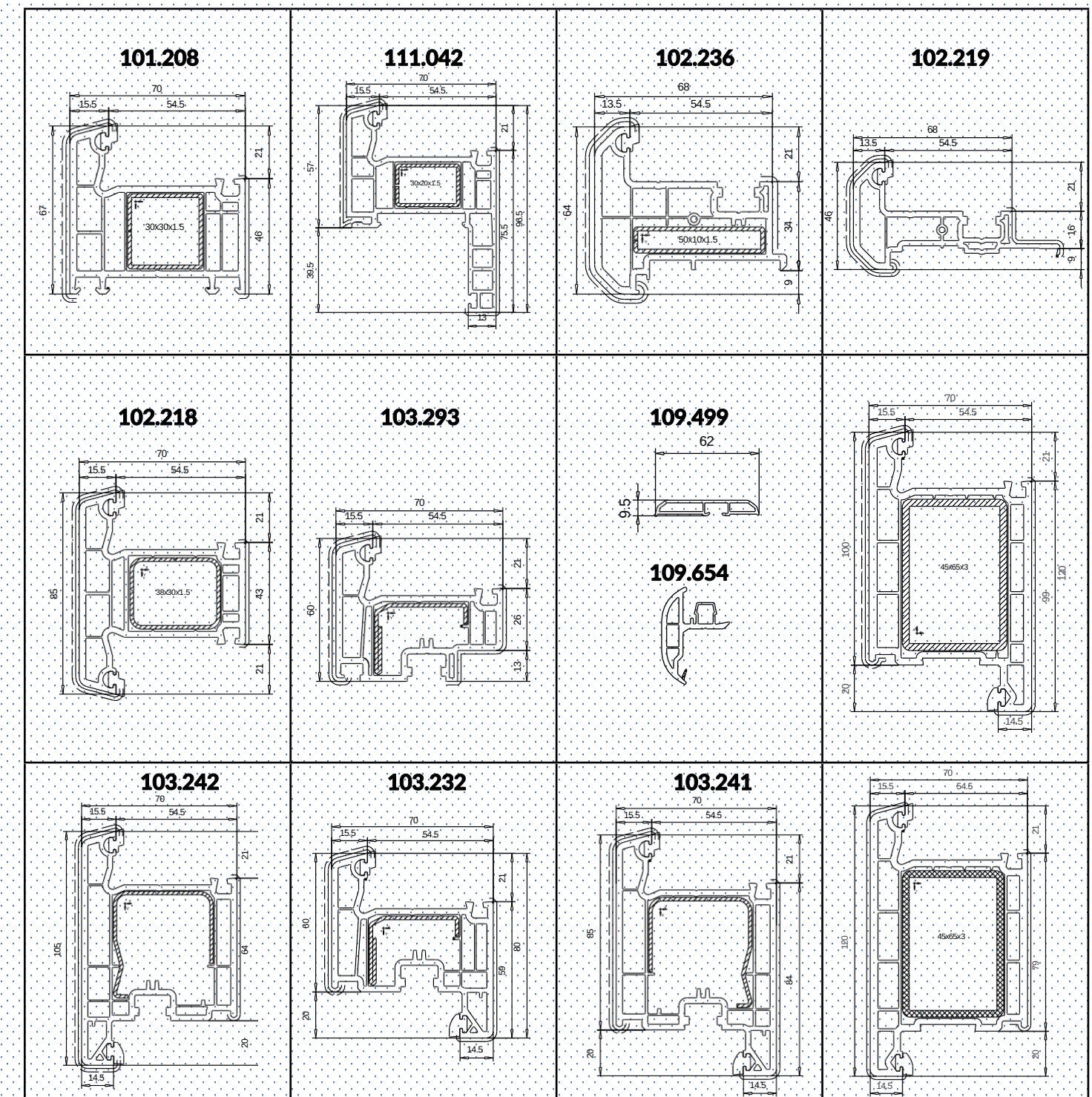


Economie



VEKA SOFTLINE 70 AD

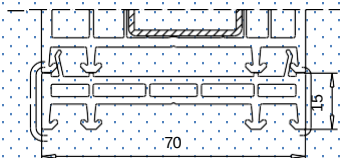
Sectiuni profile



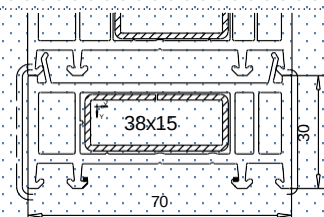
VEKA SOFTLINE 70 AD

EXTENSII

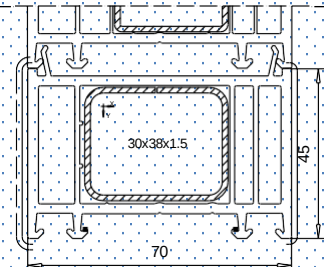
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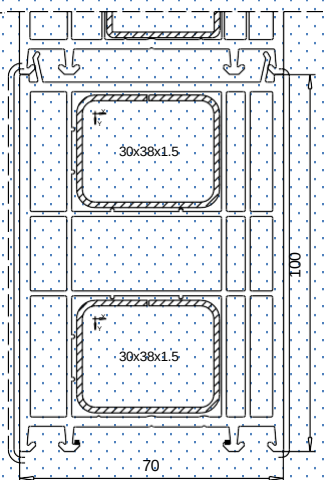
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114.202

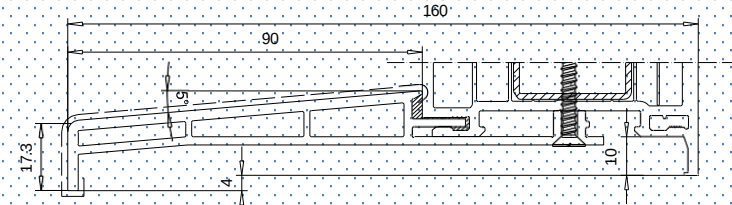


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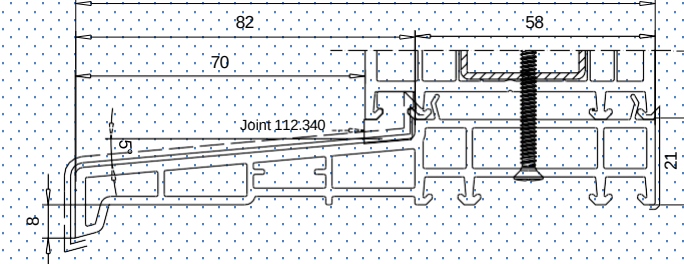


GLAFURI

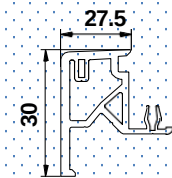
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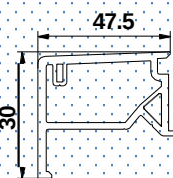
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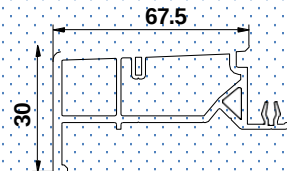
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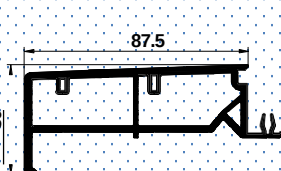
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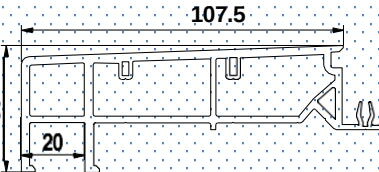
25TA6730



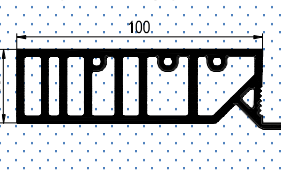
25TA8730



25TA10730



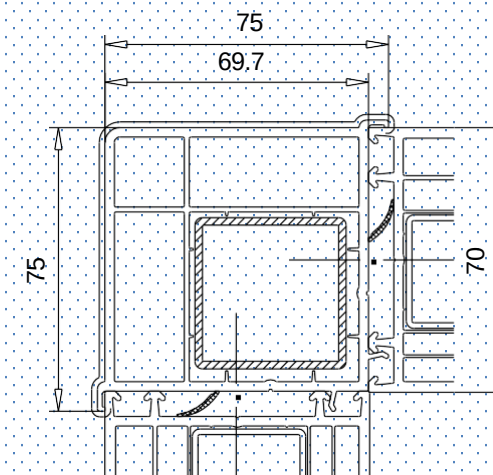
20TAP130



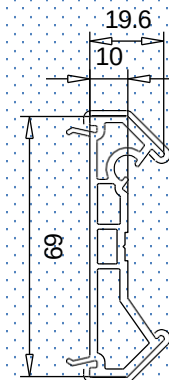
VEKA SOFTLINE 70 AD

Profile schimbare de unghi

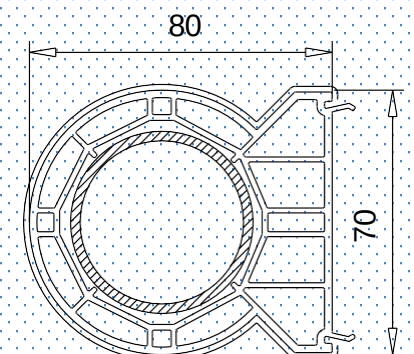
116.218



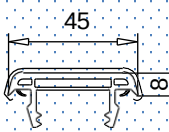
116.206



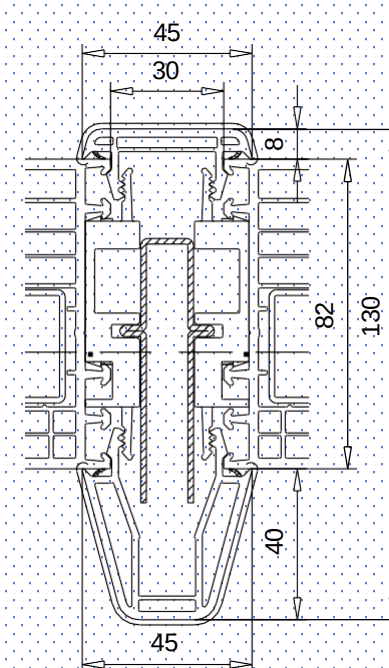
116.205



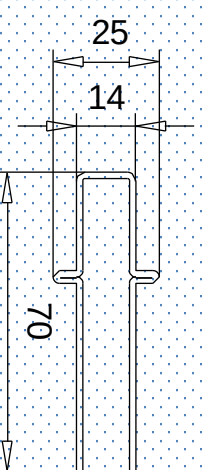
116.210



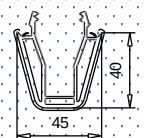
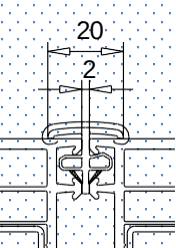
116.210



113.348

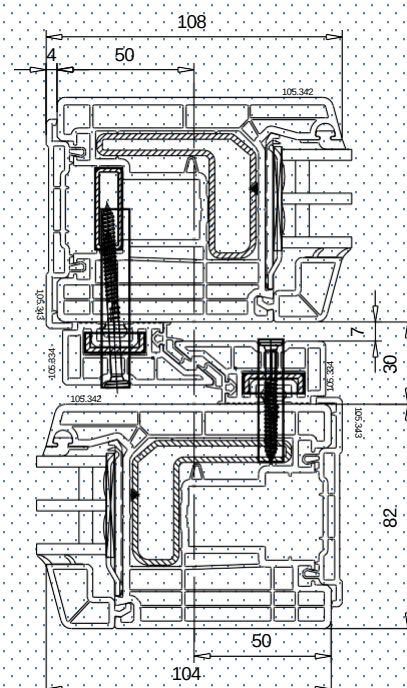
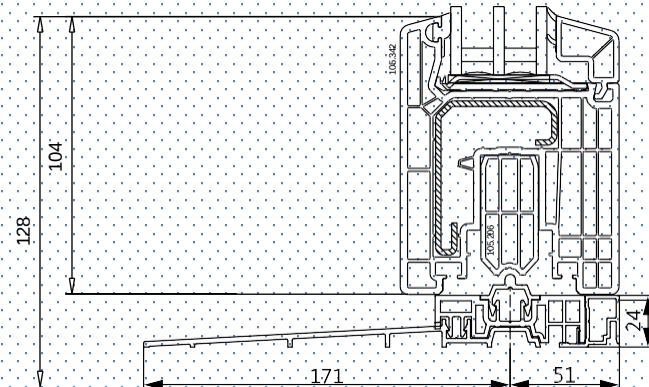
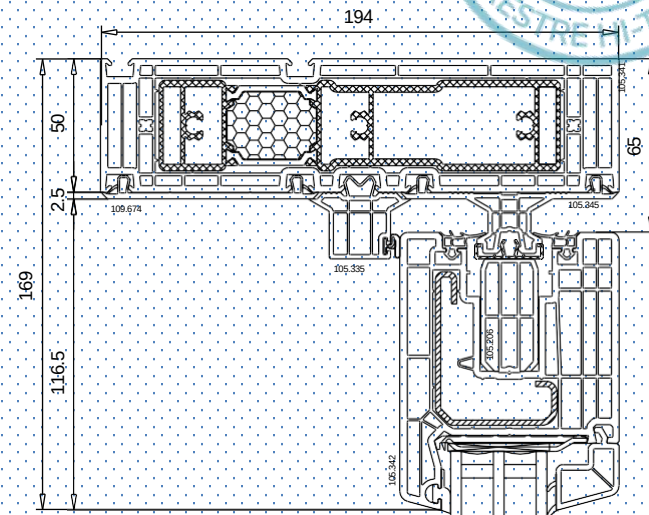
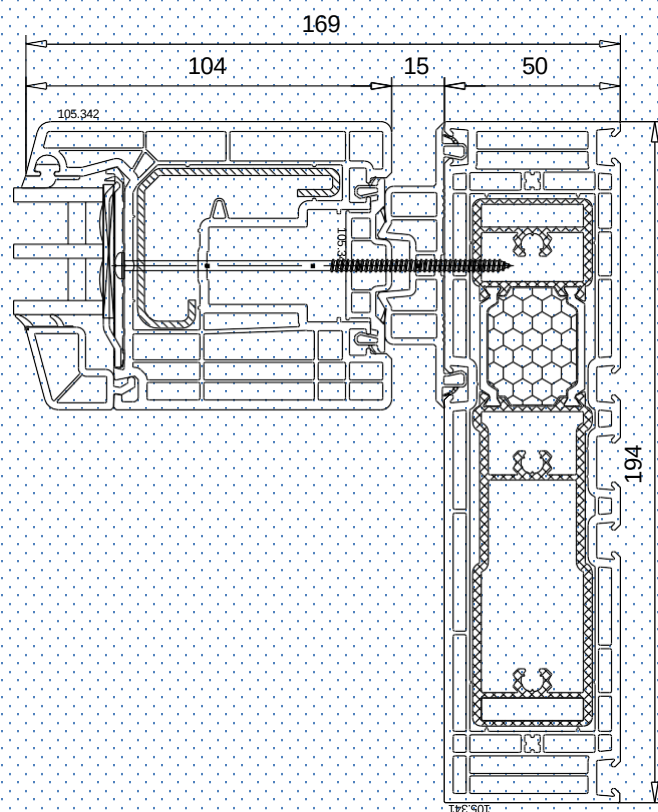
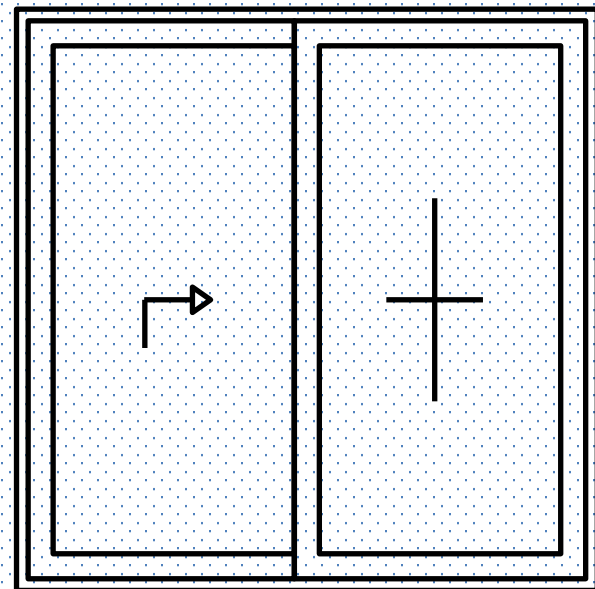


116.217



116.211

VEKA SLIDE - 82 mm



VEKA SLIDE - 82 mm

Tipologii de usi, limite dimensionale acoperite de garanție.

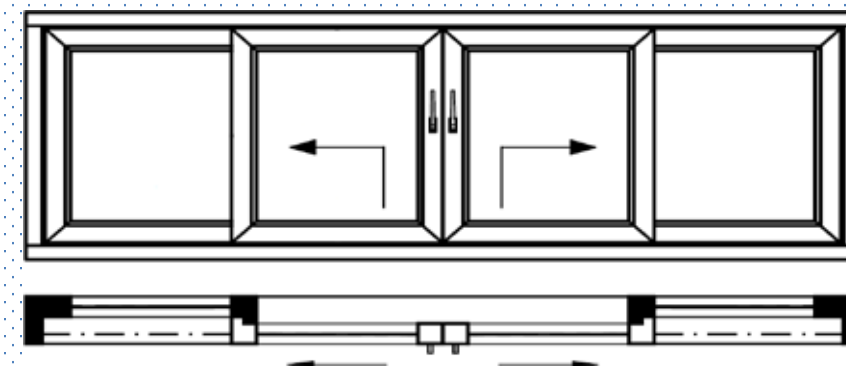
Schema A-1 canat care se deschide + 1 canat fix.

Alb(dimensiuni)	Foliat (dimensiuni)
L (Min=1800, Max=6000) Max=5000)	L (Min=1800, Max=5000)
H (Min=1800, Max=2600)	H (Min=1800, Max=2400)

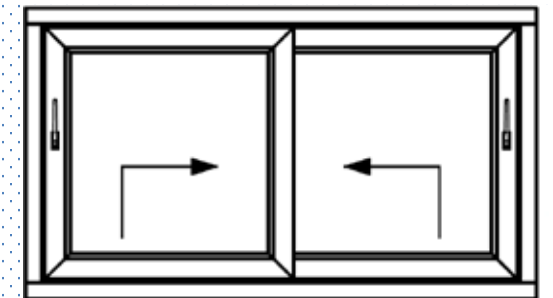
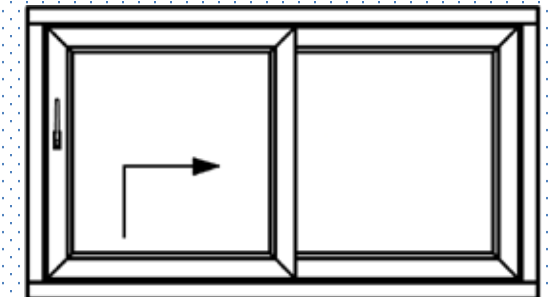
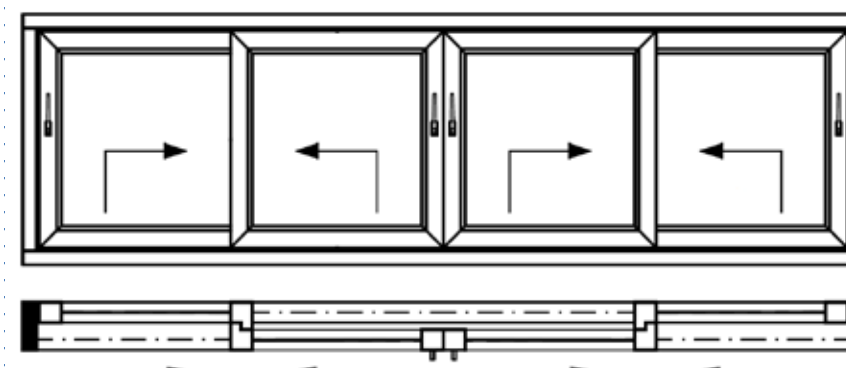
Shema D- 2 canate mobile

Alb(dimensiuni)	Foliat (dimensiuni)
L (Min=1800, Max=6000)	L (Min=1800, Max=5000)
H (Min=1800, Max=2600)	H (Min=1800, Max=2400)

Schema C 2 canate mobilr + 2 laterale fixe.



Schema E 4 canate mobile.



Alb(dimensiuni)

L (Min=3600,
Max=6500)
H (Min=1800, Max=2600)

**Foliat
(dimensiuni)**

L (Min=3600, Max=6500)

H (Min=1800,
Max=2400)

Alb(dimensiuni)

L (Min=3600,
Max=6500)

H (Min=1800, Max=2600)

L (Min=3600, Max=6500)

H (Min=1800,
Max=2400)

Gama ROBUSTO



APLAST 70 PLUS

Ferestrele APLAST 70 PLUS

Sistem cu adancimea profilului de 70 mm, capacitatea de a primi o sticla mai groasa si prin cresterea numarului de camere, eficienta termica creste la 1.1 W/m²K, de aici un confort mai bun si un consum mai scazut de energie pentru incalzirea locuintei. Combinat cu o sticla cu protectie solara, castigul energetic in timpul verii este substantial.

Caracteristici profil

Coefficient termic 1.3
Camere de aer W/m²K

Adancime montaj 70mm

Etanseitate la aer pana la clasa 4 (DIN EN 12207)

Etanseitate la pana la clasa C5 (DIN EN 12210)

Garnituri 2 garnituri

Grosime sticla 24, 28, 40mm
Forma canat drept / rotund

Culori alb sau foliat

Etanseitate la apa pana la clasa 9A (DIN EN 12208)



Izolare termica



Izolare fonica

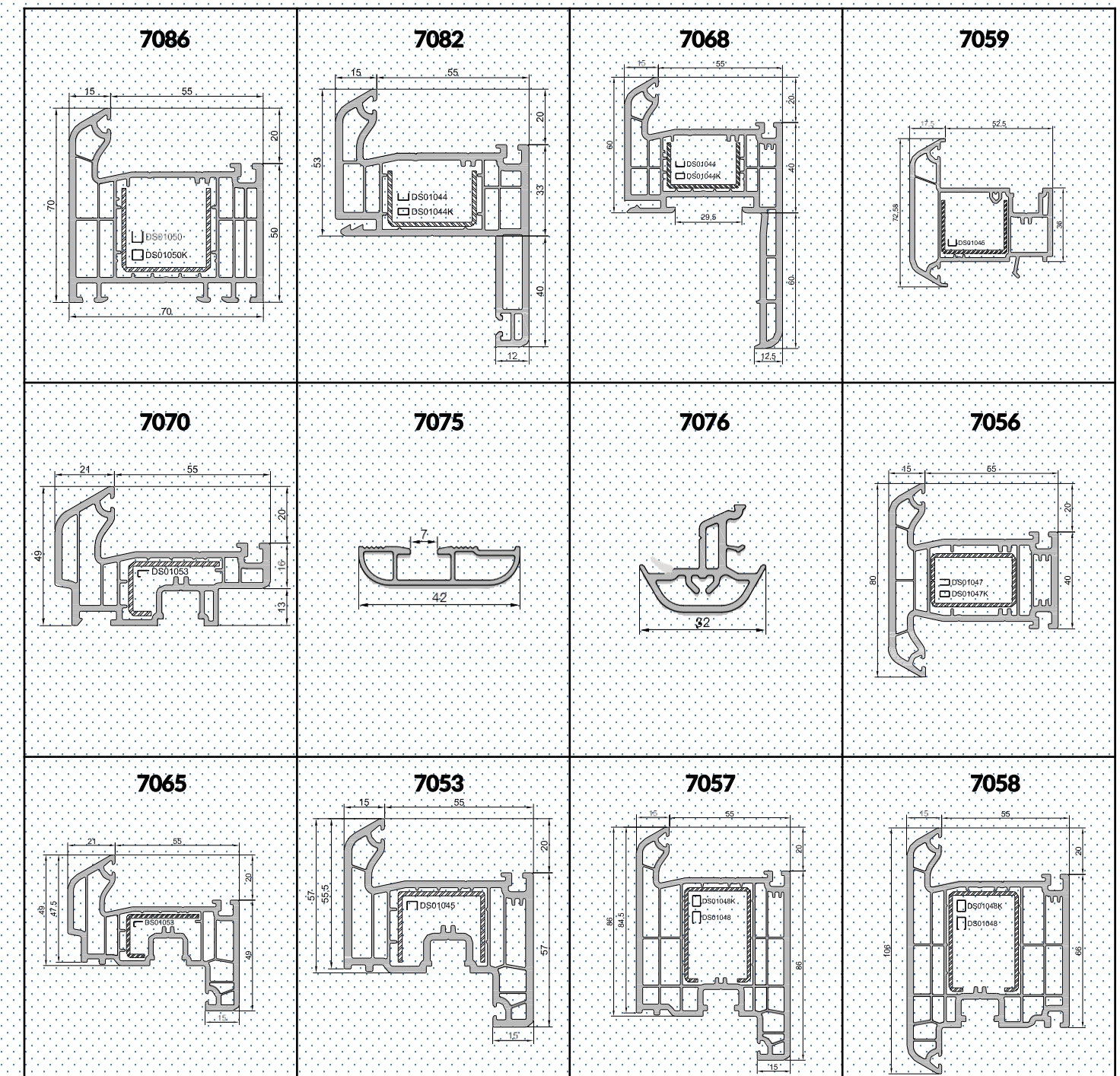


Economie



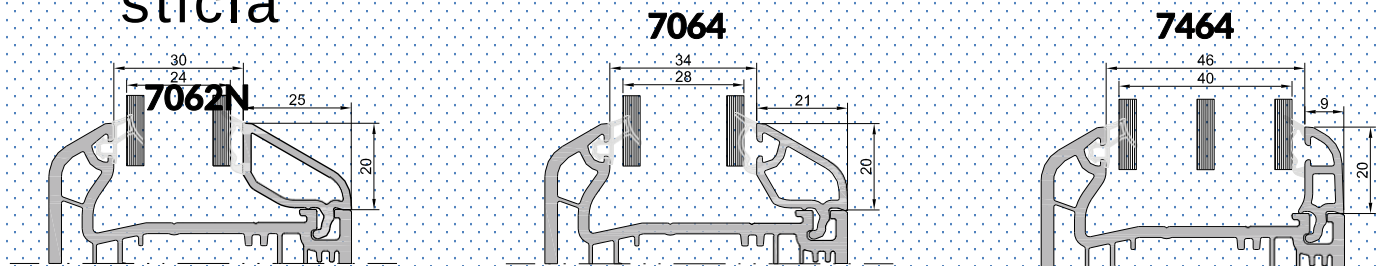
APLAST 70 PLUS

Sectioni profile



APLAST 70 PLUS

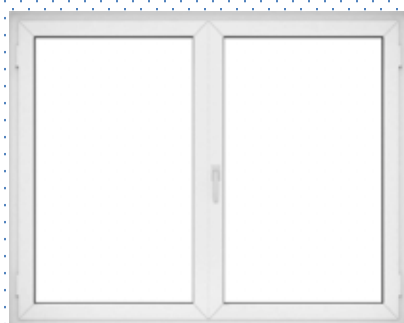
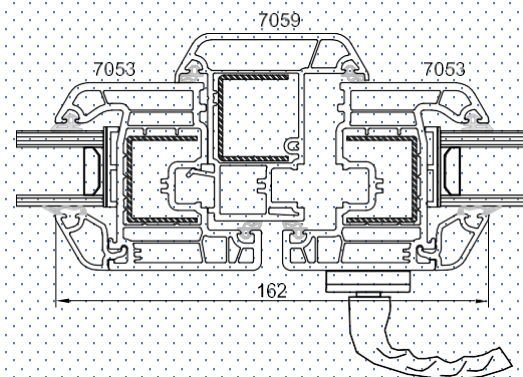
Baghete
stica



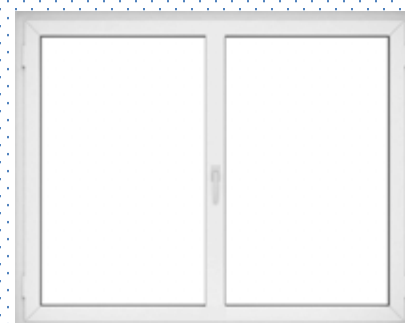
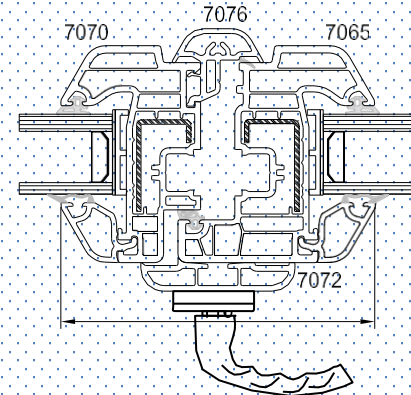
Tipologie canat redus

- Sistemul care ofera mai multa lumina si valoare casei dvs. este un produs ecologic cu
- estetica placuta a liniilor simple si moderne. Proprietati excelente de izolare termica.

Sistem de maner STANDARD

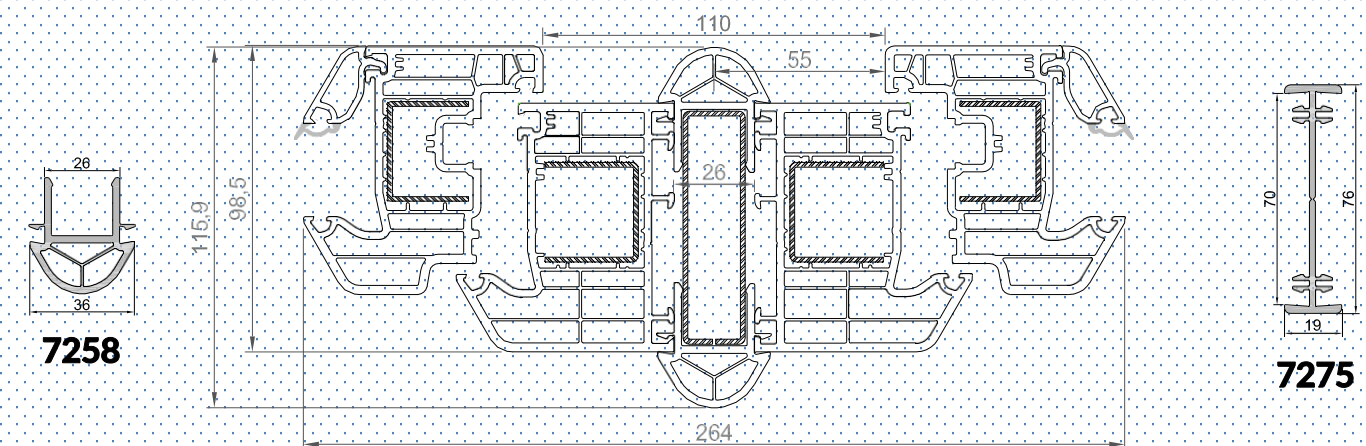
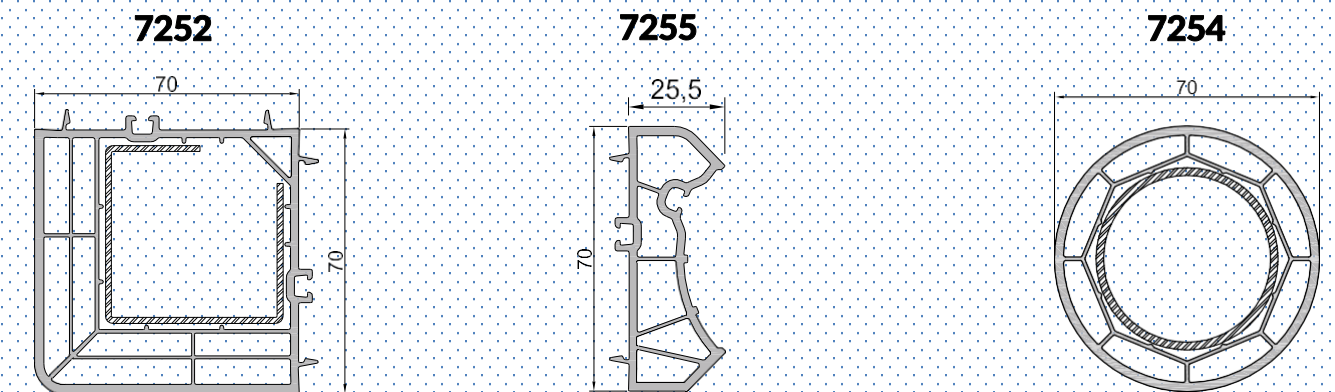


Sistem de maner CENTRAL

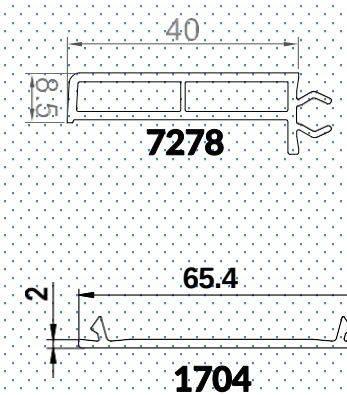


APLAST 70 PLUS SI APLAST SLID

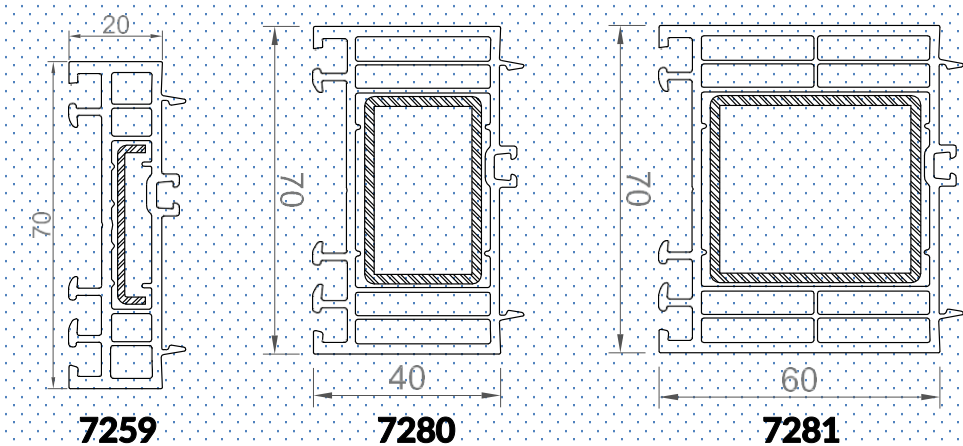
Profile schimbare de unghi si imbinare



Profile auxiliare



Extensii



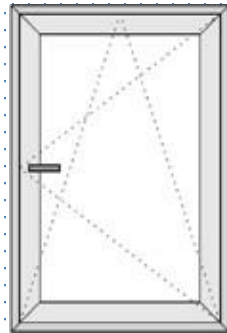
APLAST 70 PLUS

Tipologii de ferestre si usi, limite dimensionale acoperite de garanție.



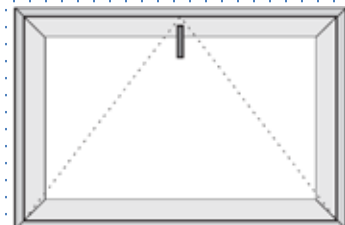
FIX

L min/max = 300 /
H min/max = 500 /
2600



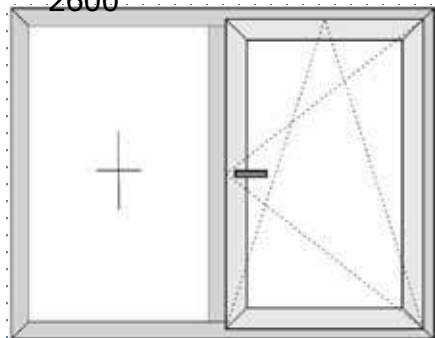
Fereastră oscobatanta

L min/max = 400 /
H min/max = 450 /
2200



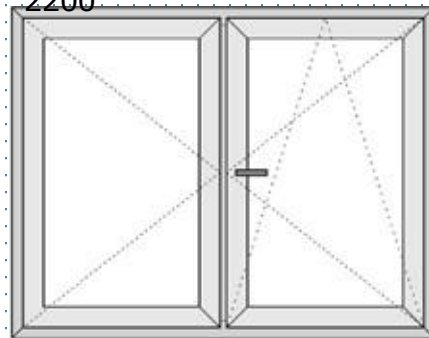
Batanta

L min/max = 500 /
H min/max = 400 /
1600



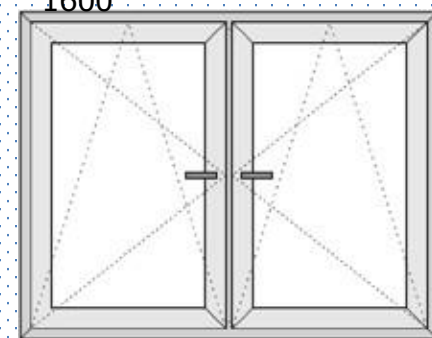
fix+oscilo batanta

L min/max = 800 /
H min/max = 450 /
2200



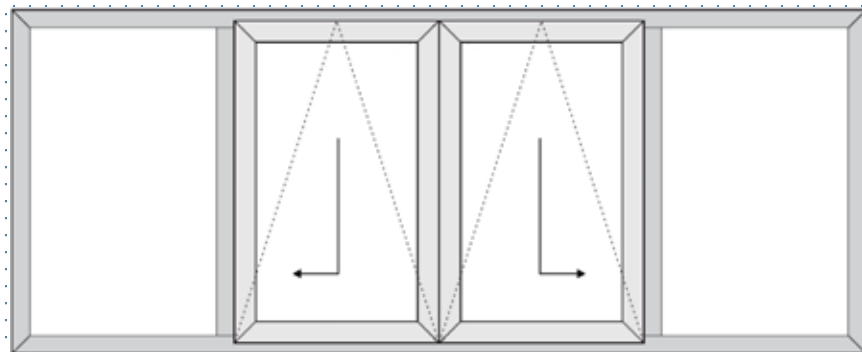
Fereastră 2 canate oscilo batanta deschidere ambele

L min/max = 800 /
ax = 450 / 2200



Fereastră 2 canate oscilo batanta cu deschidere individuala

H min/max = 450 /
2200

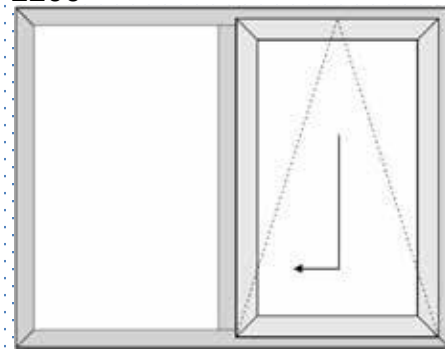


Glisante oZ

L min/max = 3000 /
H min/max = 800 / 1800

Glisante mZ

L min/max = 3200 /
H min/max = 1800 / 2400



Glisante oZ

L min/max = 1500 /
H min/max = 800 /
1800
L min/max = 1600 /
3200
H min/max = 1800 /
2400

APLAST 70 PLUS

Tipologii de ferestre si usi, limite dimensionale acoperite de garanție.



Usa balcon

L min/max = 400 /
1000
H min/max = 1800 / 2450

Usa de intrare

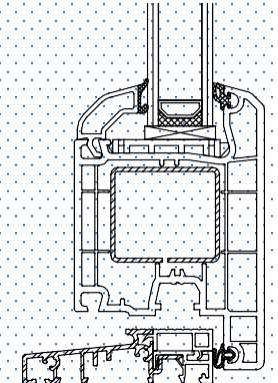
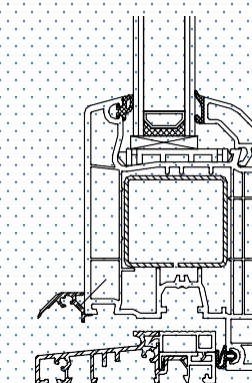
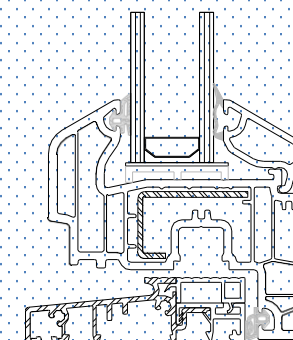
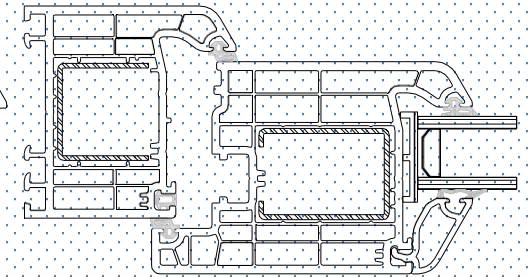
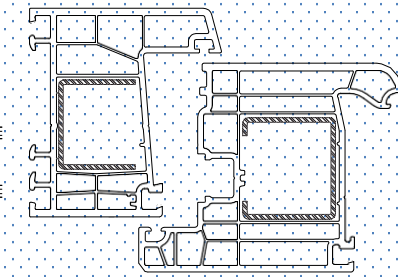
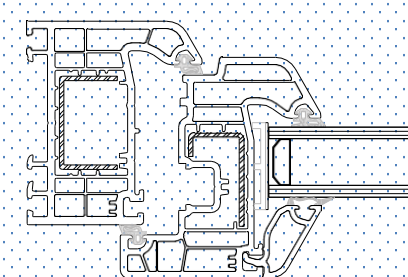
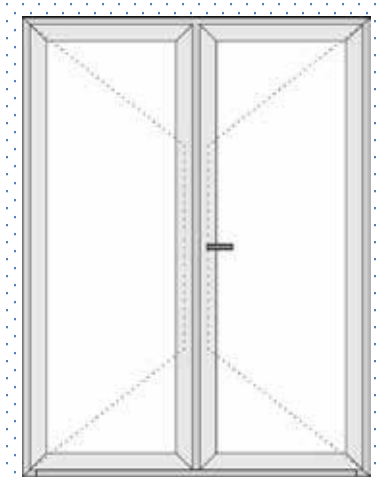
L min/max = 400 /
1100
H min/max = 1800 / 2450

Usa balcon

L min/max = 800 /
2000
H min/max = 1800 /
2450

Usa de intrare

L min/max = 900 /
2100
H min/max = 1800 /
2450



Usa balcon

Usa cu toc inchis si prag de aluminiu de 20 mm, deschiderea batanta sau oscilo batanta. Maner interior, optiune de maner fals si blocaj.

Usa de intrare

Deschidere interior sau exterior, cu toc inchis sau prag de alu- miniu de 20 mm. Este produs cu broasca avand doua manere si cilidru.

Gama ROBUSTO



APLAST 70

Ferestrele APLAST 70

Ferestrele construite pe profilele din seria Aplast 70, reprezinta o varianta economica. Oferă un coeficient de transfer termic bun, având posibilitatea asemanarii estetice cu ferestrele traditionale, prin sistemul de foliere. Sistemul cuprinde o gama larga de profile, pentru ferestre si usi. Coeficientul de transfer termic este 1,33 W/m²K, la o adancime de montaj de 70mm, cu 6 camere.

Caracteristici profil

Coeficient termic W/m²K	1.33
Camere de aer	6
Adancime montaj	70mm
Garnituri garnituri	2
Armatura	perimetral
Grosime sticla	24, 34mm
Forma canat	drept
Culori foliat	alb sau



Izolare termica



Izolare fonica

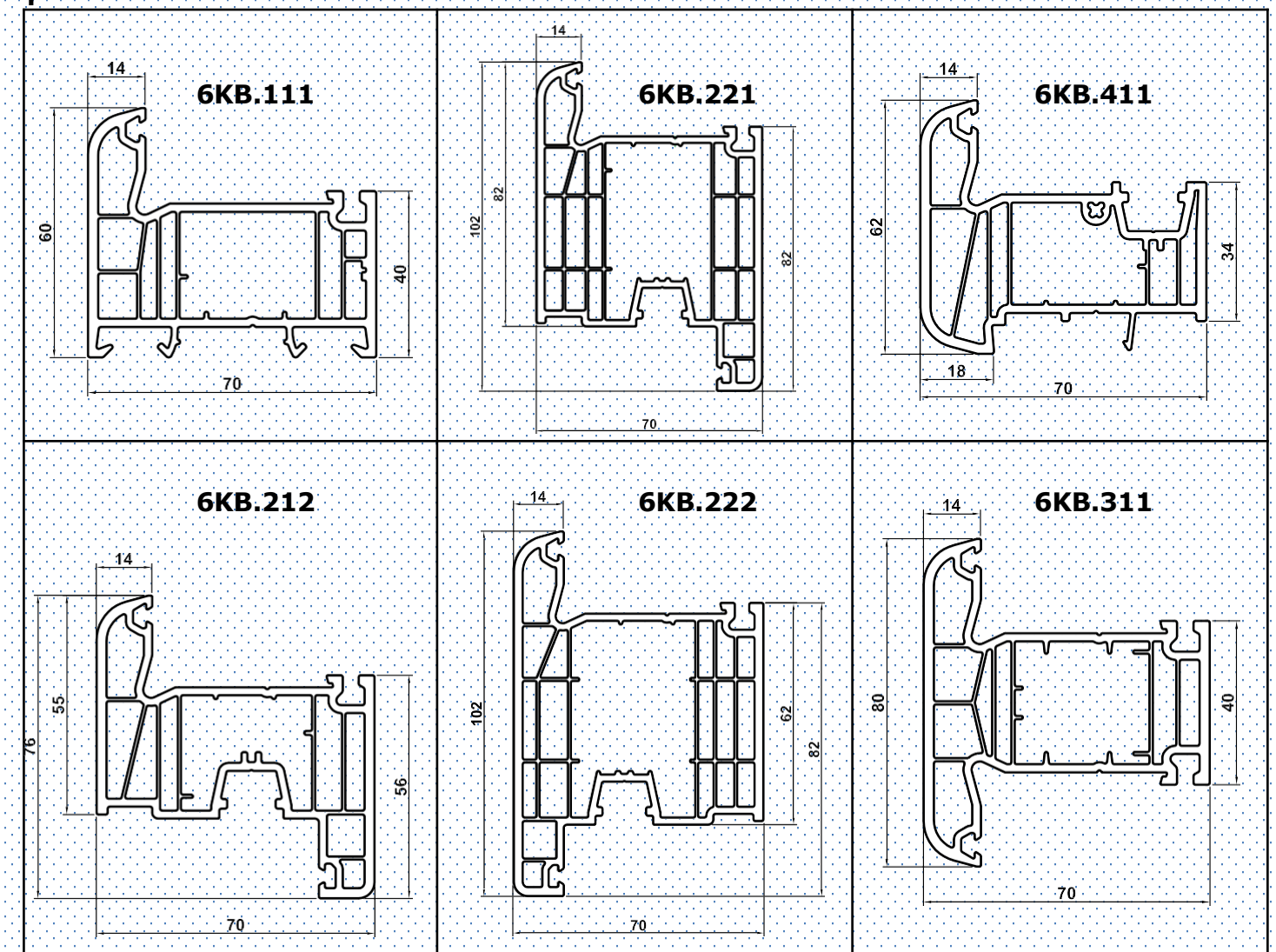


Economie



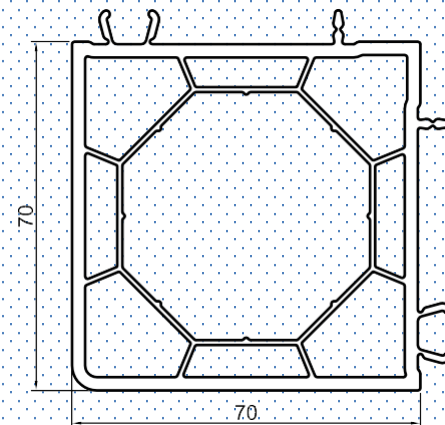
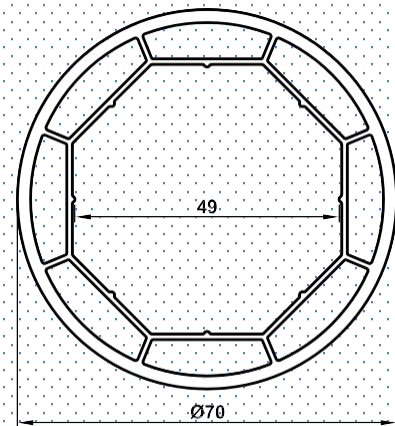
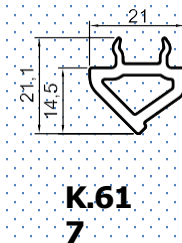
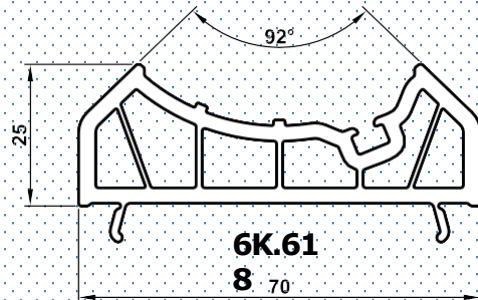
APLAST 70

Sectioni profile



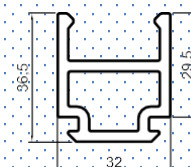
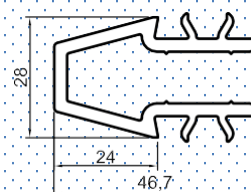
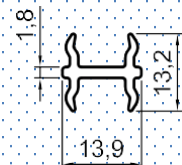
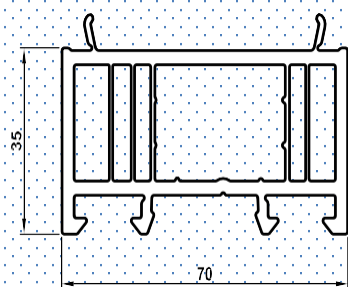
APLAST 70

Profile de schimbare de unghi



APLAST 70

Extensie, Solbanc, Bagheta imbinare

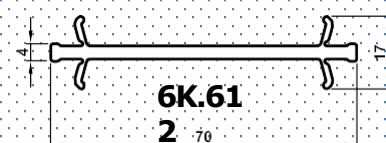


6K.71
1

K.61
1

K.61
4

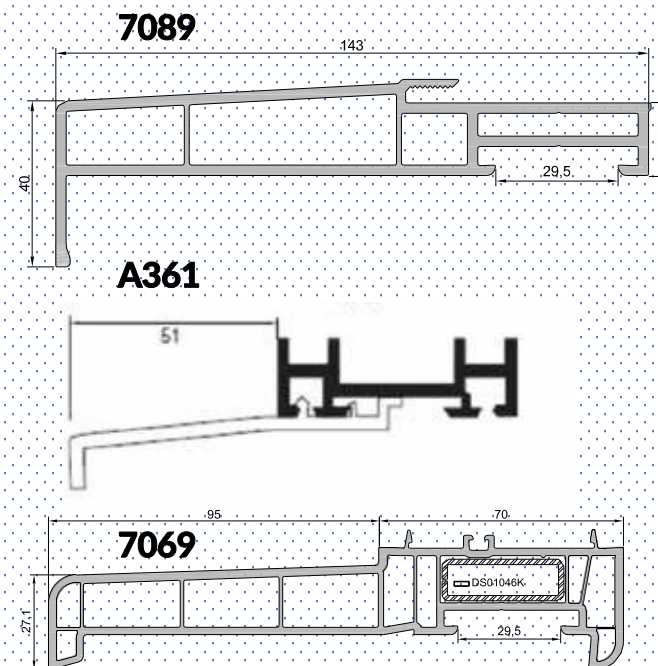
K.71
3



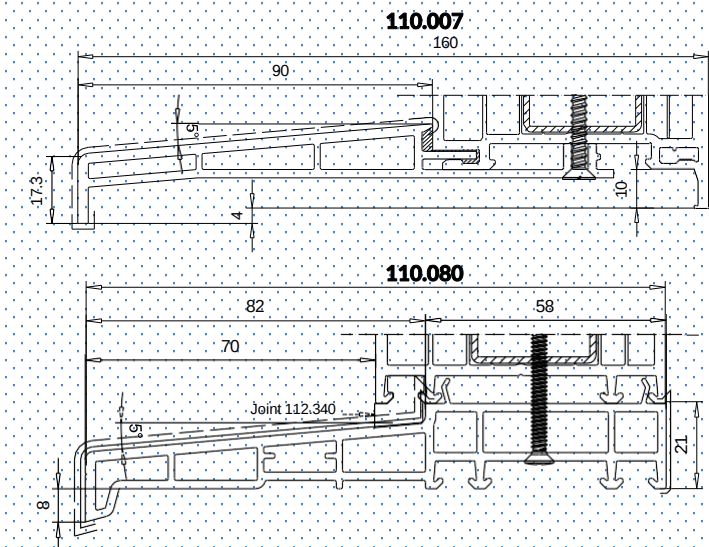
6K.61
2 70

Glafuri exterioare

APLAST 70 PLUS

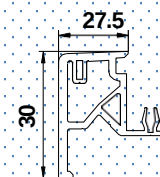


VEKA SOFTLINE 70 AD

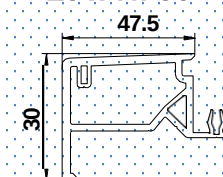


APLAST 70 PLUS & VEKA SOFTLINE 70 AD

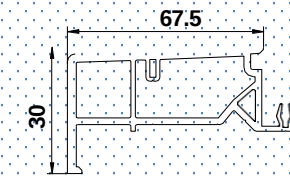
25TA2730



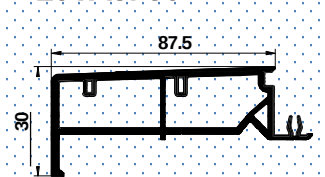
25TA4730



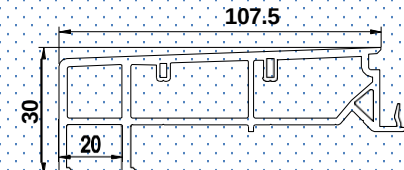
25TA6730



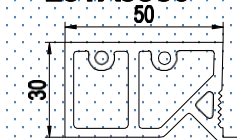
25TA8730



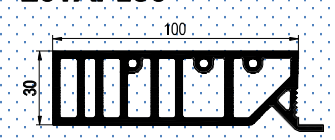
25TA10730



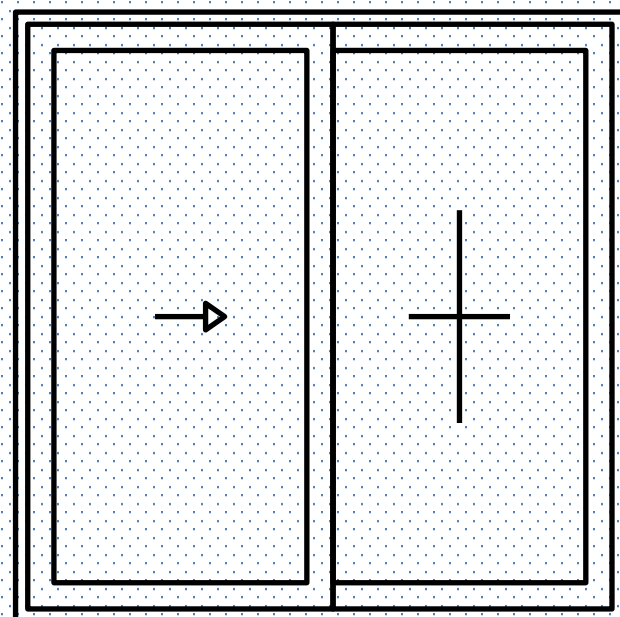
25TA5530



20TAP130

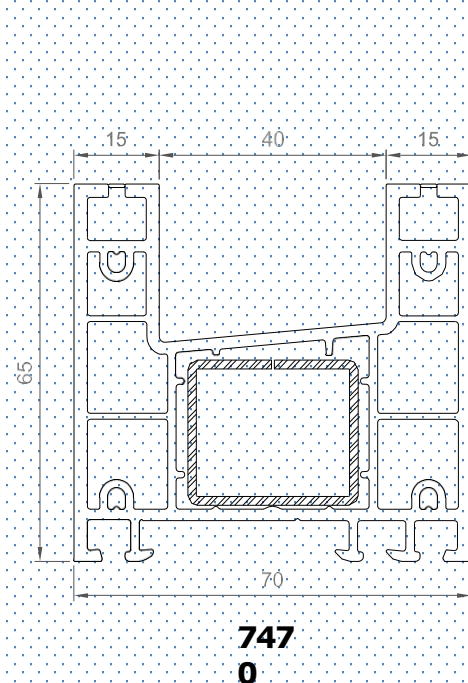


APLAST 70 SLID

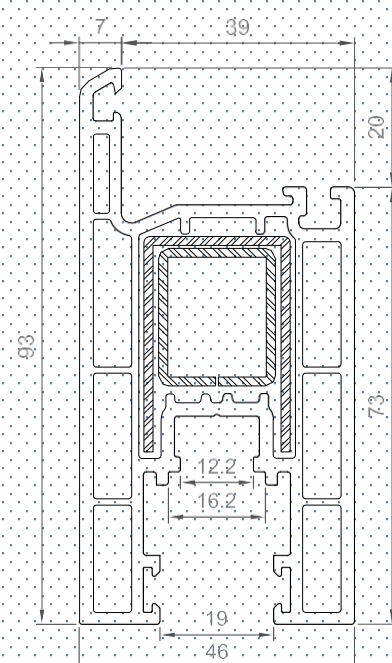


Caracteristici profil

Camere aer	3
Adancime montaj	70mm
Etansaere	perimetru
Armatura	1,5mm
Grosime sticla	24mm
Forma canat	drep
Culori	alb sau foliat



747
0



747
1

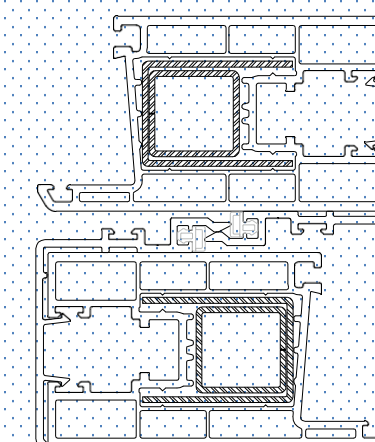
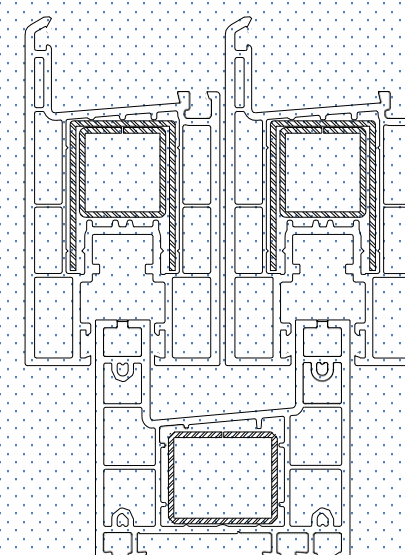
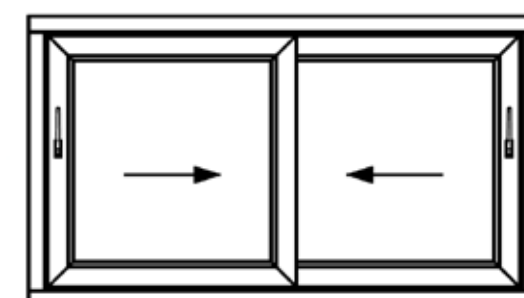
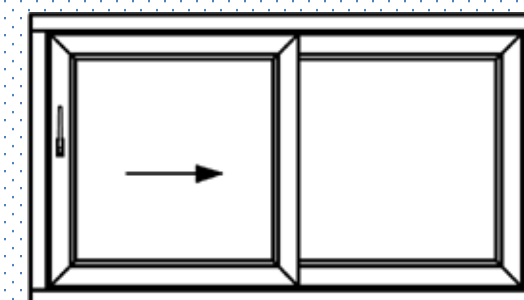
APLAST 70 SLID

Schema A - 1 canat mobil + 1 canat fix

Alb	Color
L (Min=1100, Max=2100)	L (Min=1100, Max=2100)
H (Min=700, Max=2200)	H (Min=700, Max=2000)

Schema D - 2 canate mobile

Alb	Color
L (Min=1100, Max=2100)	L (Min=1100, Max=2100)
H (Min=700, Max=2200)	H (Min=700, Max=2000)



Gama SLIM



APLAST 60

Ferestrele APLAST 60

Ferestrele construite pe profilele din seria Aplast 60, reprezinta o varianta economica. Oferă un co-eficient de transfer termic bun, având posibilitatea asemanării estetice cu ferestrele traditionale, prin sistemul de foliere. Sistemul cuprinde o gama larga de profile, pentru ferestre si usi. Coeficientul de transfer termic este 1,59 W/m²K, la o adancime de montaj de 60mm, cu 4 camere.

Caracteristici profil

Coeficient termic W/m²K	1.59
Camere de aer	4
Adancime montaj	60mm
Garnituri garnituri	2
Grosime sticla	24mm
Forma canat	drept
Culori foliat	alb sau
Armatura	perimetral



Izolare termica



Izolare fonica

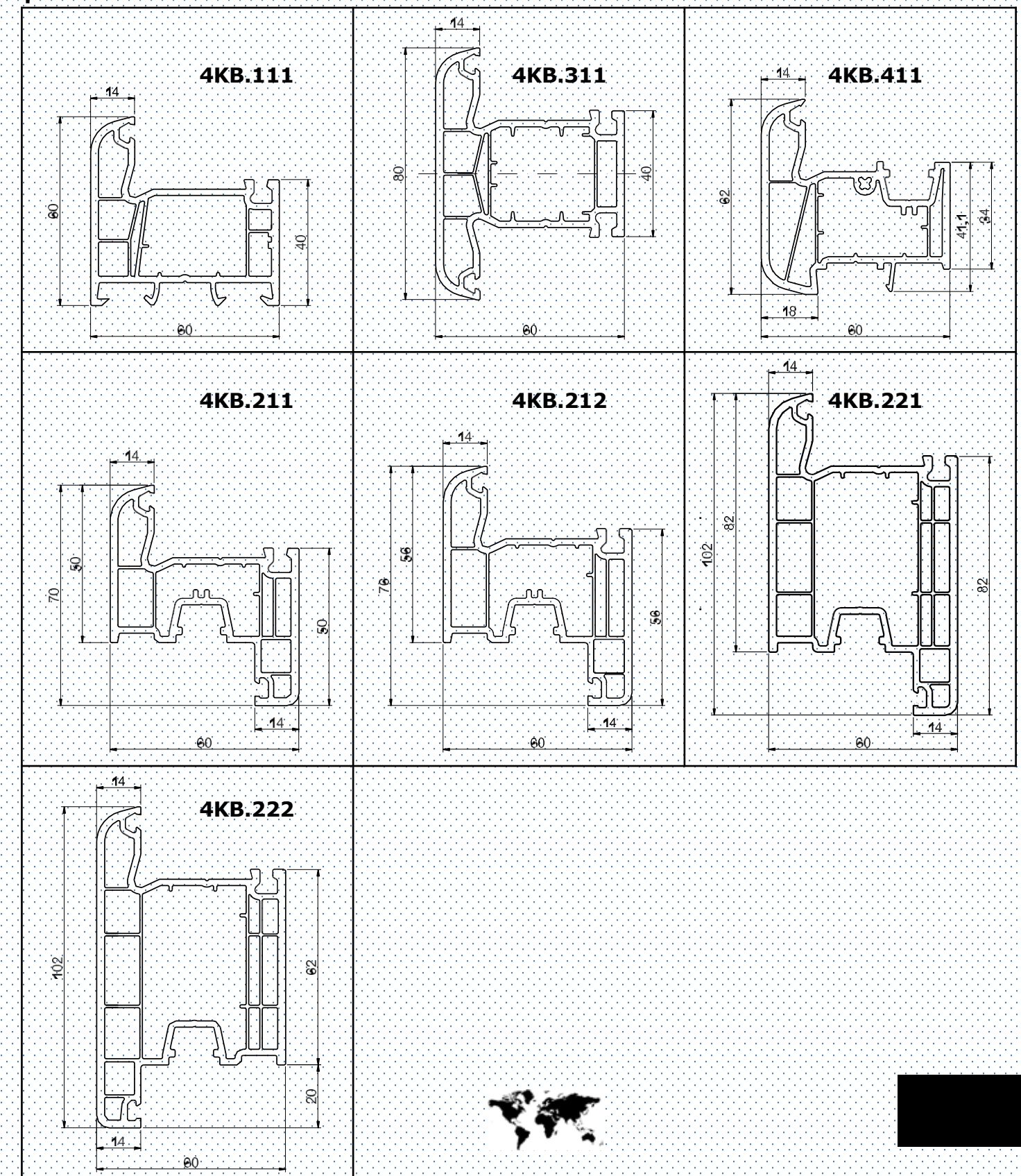


Economie



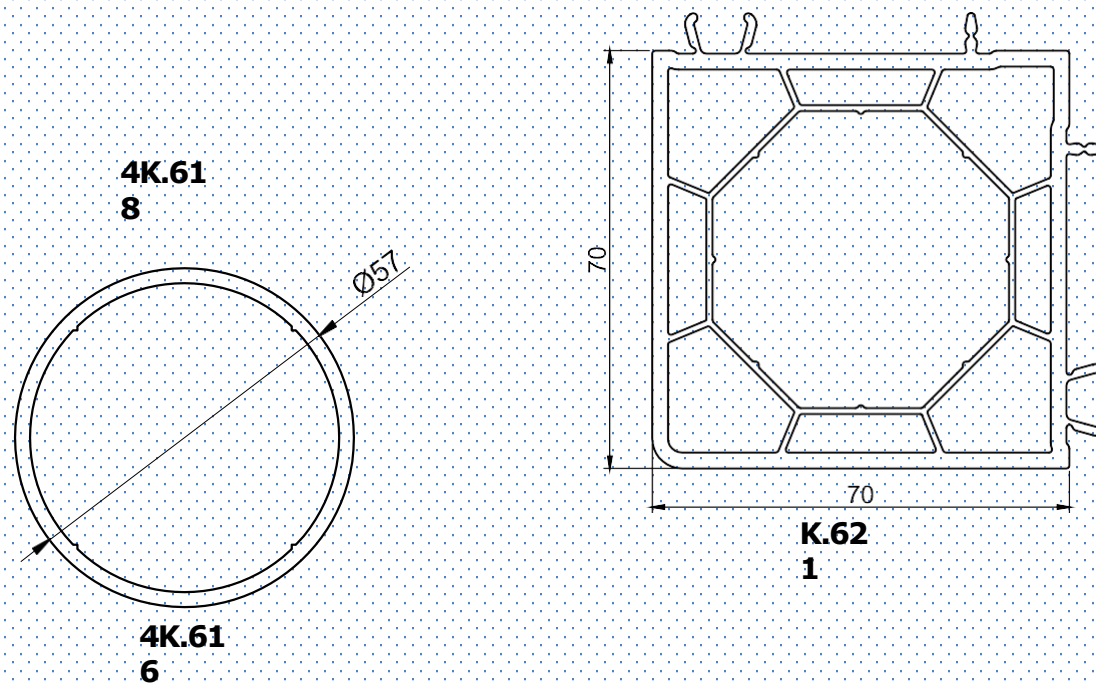
APLAST 60

Sectioni profile



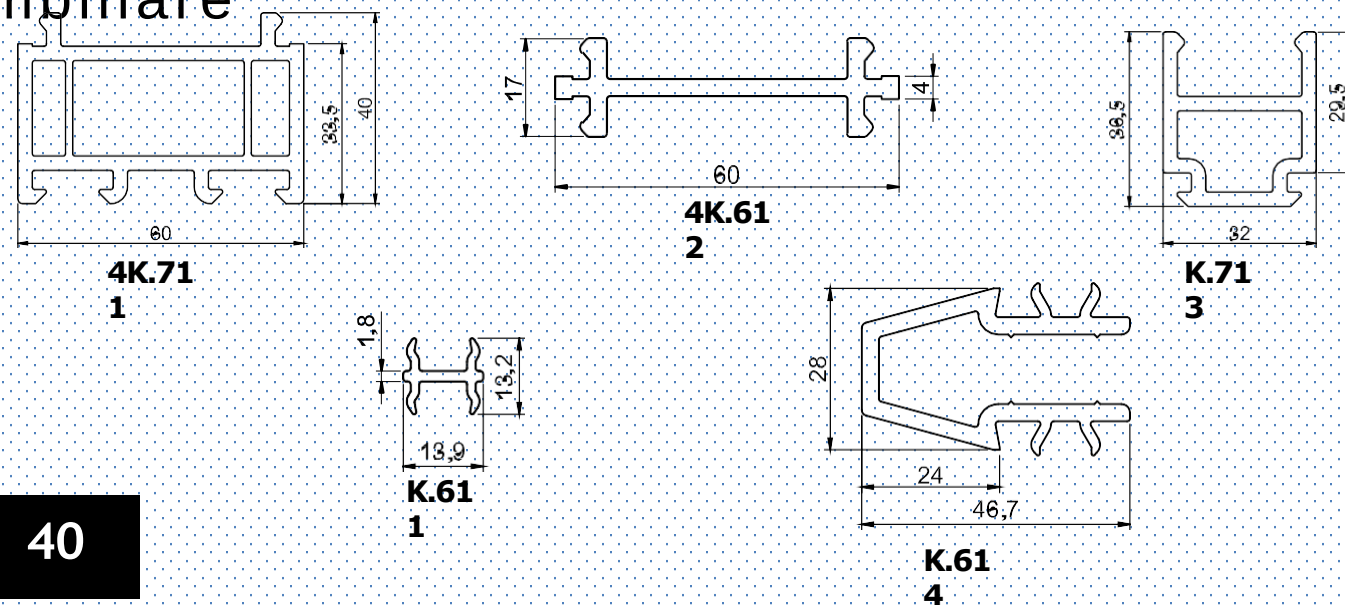
APLAST 60

Profile de schimbare de unghi

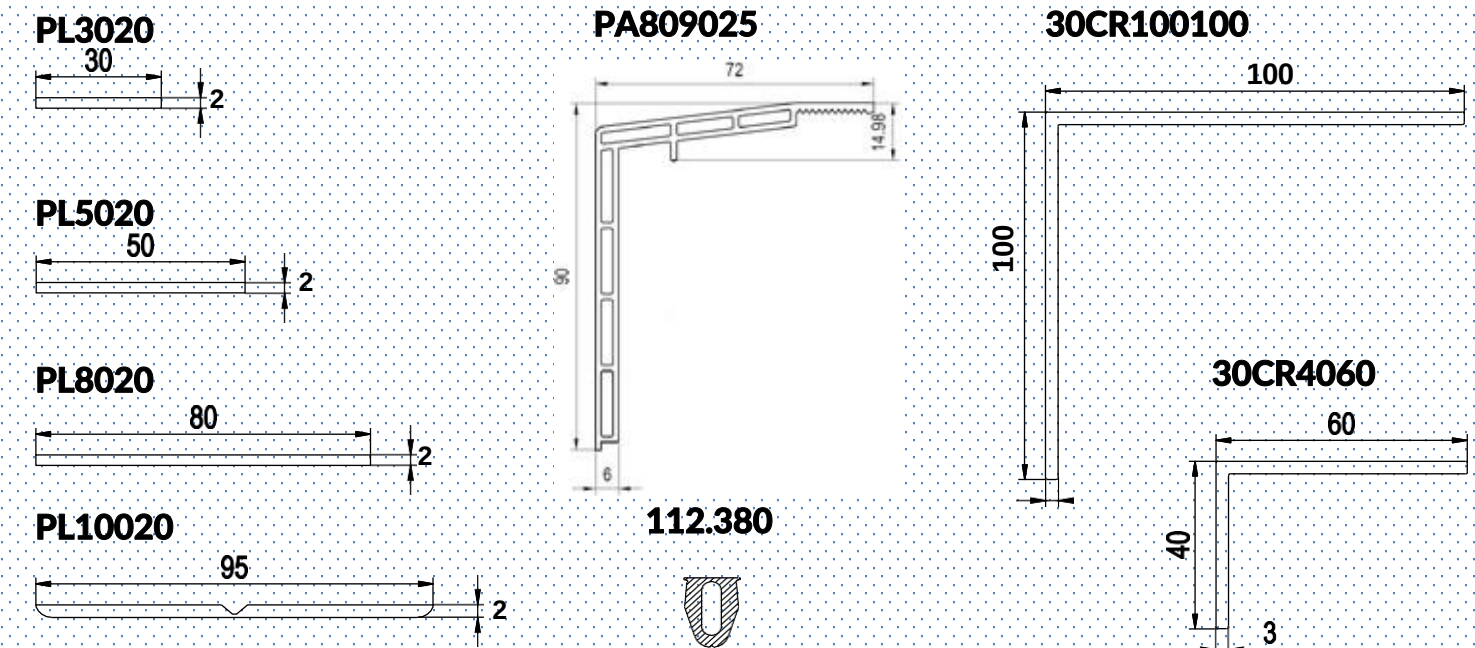


APLAST 60

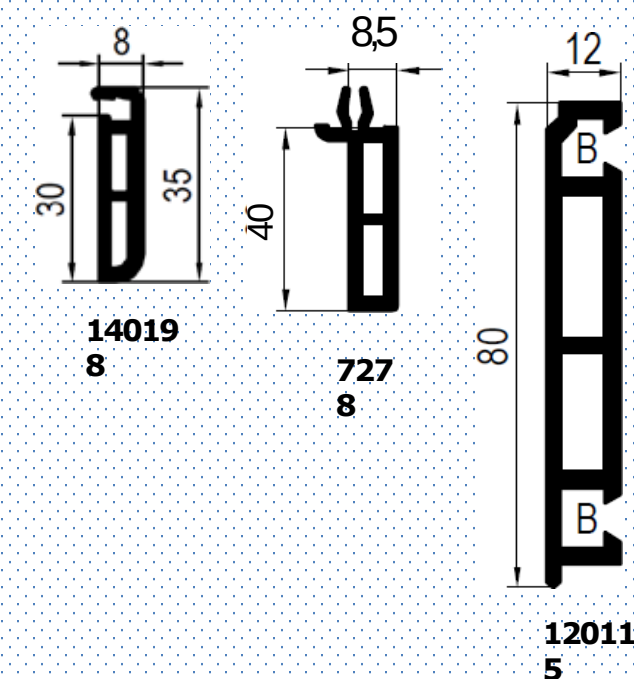
Extensie, Solbanc, Bagheta imbinare



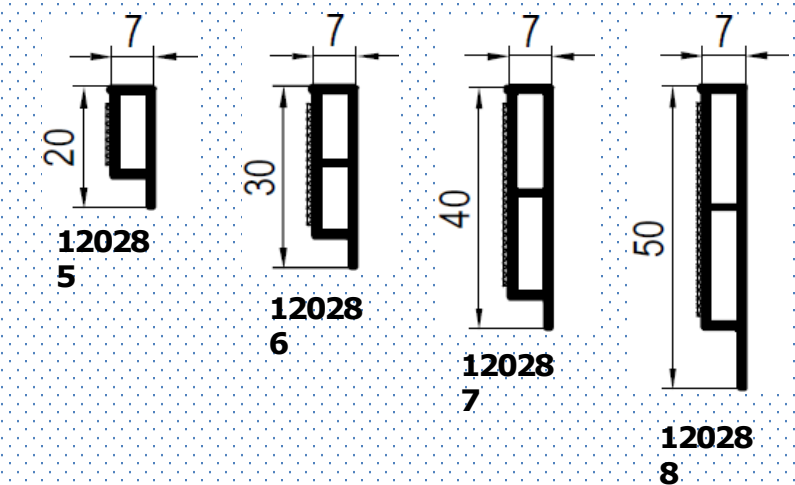
Accesorii - plate si unghiulare



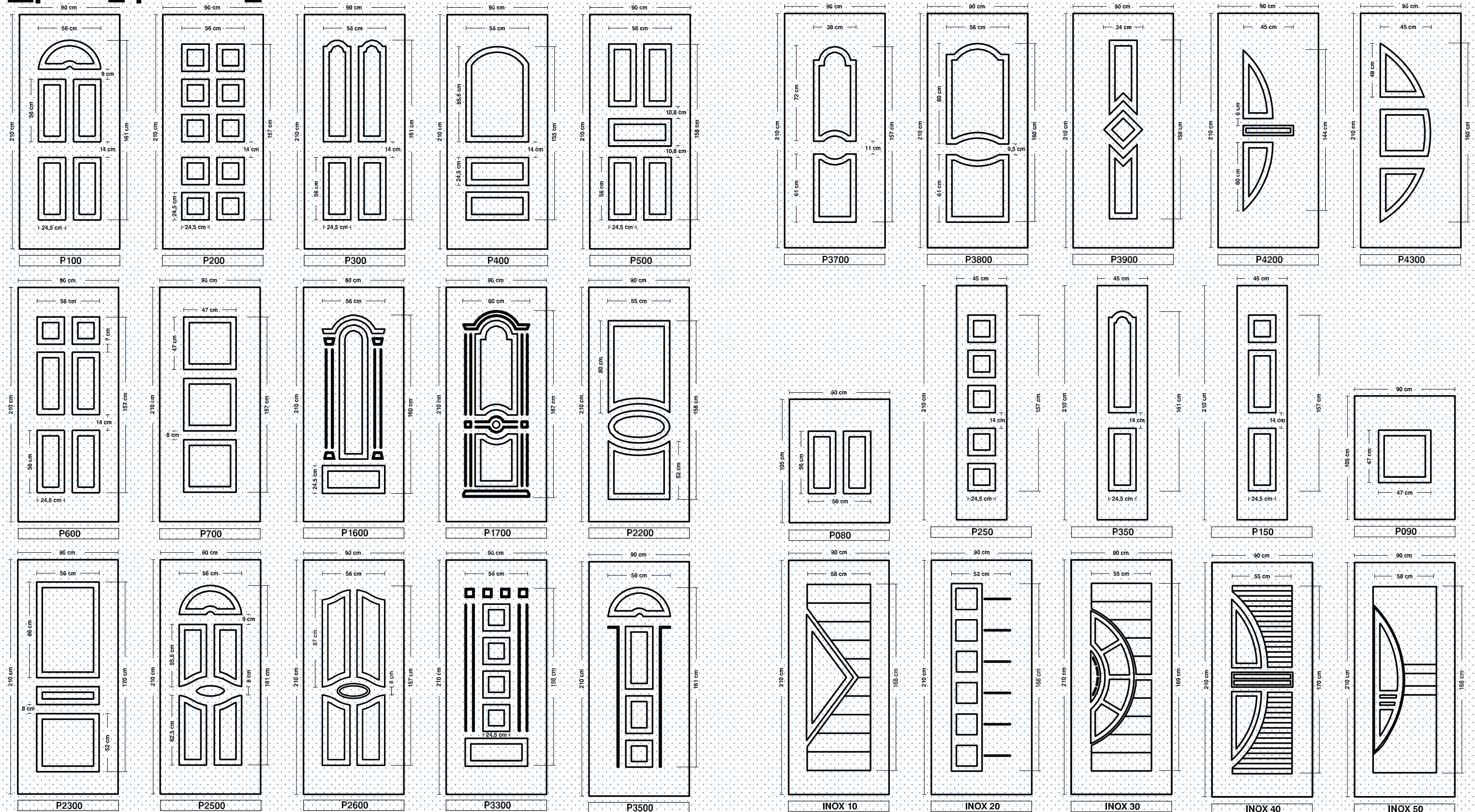
Accesorii Rigle de acoperire



Accesorii cu adeziv



Aplast panouri decorative



Tipuri de sticla

Configurare	Grosime (mm)	Decibeli	Transfer termic
24mm DP PLUS 4+14+331 DUPLEX (Arg) WE	24	32	1.1
24mm DP PLUS 4+14+331 DUPLEX (Arg)	24	32	1.1
24mm DUPLEX 331+12+331 LOWE (Arg) WE	24	34	1.3
24mm DUPLEX 331+12+331 LOWE (Arg)	24	34	1.3
24mm DUPLEX 441+8+441 LOWE (Arg)	24	35	1.7
24mm FLOAT 4+14+331 LOWE (Arg) WE	24	33	1.1
24mm FLOAT 4+14+331 LOWE (Arg)	24	33	1.1
24mm REFLEXIV BZ 5+10+442 DUPLEX (Arg)	24	34	2.7
24mm REFLEXIV BZ 5+12+331 DUPLEX (Arg)	24	33	2.7
24mm REFLEXIV BZ 5+12+331 LOWE (Arg) WE	24	33	1.3
24mm REFLEXIV BZ 5+12+331 LOWE (Arg)	24	33	1.3
24mm SABLAT4+14+331 LOWE (Arg) WE	24	33	1.1
24mm SABLAT4+14+331 LOWE (Arg)	24	33	1.1
28mm DUPLEX 331+16+331 LOWE (Arg) WE	28	35	1.1
28mm DUPLEX 331+16+331 LOWE (Arg)	28	35	1.1
28mm DUPLEX SABLAT331+16+331 LOWE (Arg) WE	28	35	1.1
28mm DUPLEX SABLAT331+16+331 LOWE (Arg)	28	35	1.1
28mm FLOAT4+18+331 LOWE (Arg) WE	28	33	1.1
28mm FLOAT4+18+331 LOWE (Arg)	28	33	1.1
28mm SABLAT4+18+331 LOWE (Arg) WE	28	33	1.1
32mm DUPLEX 331+6+6 LOWE+8+331 LOWE (Arg)	32	36	1.1
32mm DUPLEX 331+20+331 LOWE (Arg) WE	32	34	1.1
32mm DUPLEX 331+20+331 LOWE (Arg)	32	34	1.1
32mm DUPLEX 441+16+441 LOWE (Arg) WE	32	37	1.1
32mm DUPLEX 441+16+441 LOWE (Arg)	32	37	1.1
32mm DUPLEX SL 442+14+441 LOWE (Arg) WE	32	43	1.1
32mm DUPLEX SL 442+14+441 LOWE (Arg)	32	43	1.1
32mm DUPLEX SL 442+16+331 LOWE (Arg) WE	32	42	1.1
32mm DUPLEX SL 442+16+331 LOWE (Arg)	32	42	1.1

Configurare	Grosime (mm)	Decibeli	Transfer termic
32mm FLOAT 4+8+6 LOWE+8+331 DUPLEX (Arg)	32	36	1.3
32mm SABLAT4+8+6 LOWE+8+331 DUPLEX (Arg)	32	36	1.3
44mm DP PLUS 4+14+6 FLOAT+14+331 LOWE (Arg) WE	44	34	0.6
44mm DP PLUS 4+14+6 FLOAT+14+331 LOWE (Arg)	44	34	0.6
44mm DUPLEX 331+14+6 FLOAT+12+331 LOWE (Arg) WE	44	36	1
44mm DUPLEX 331+14+6 FLOAT+12+331 LOWE (Arg)	44	36	1
44mm DUPLEX 331+14+6 LOWE+12+331 LOWE (Arg) WE	44	36	0.7
44mm DUPLEX 331+14+6 LOWE+12+331 LOWE (Arg)	44	36	0.7
44mm DUPLEX SABLAT331+14+6 LOWE+12+331 LOWE (Arg) WE	44	36	0.7
44mm DUPLEX SABLAT331+14+6 LOWE+12+331 LOWE (Arg)	44	36	0.7
44mm DUPLEX SL 442+10+6 LOWE+10+442 DUPLEX SL (Arg)	44	46	1.1
44mm FLOAT 4+14+6 LOWE+14+331 LOWE (Arg) WE	44	34	0.6
44mm FLOAT 4+14+6 LOWE+14+331 LOWE (Arg)	44	34	0.6
44mm REFLEXIV BZ 5+14+6 LOWE+12+331 DUPLEX (Arg) WE	44	34	0.9
44mm REFLEXIV BZ 5+14+6 LOWE+12+331 DUPLEX (Arg)	44	34	0.9
44mm SABLAT4+14+6 FLOAT+14+331 LOWE (Arg) WE	44	34	0.9
44mm SABLAT4+14+6 FLOAT+14+331 LOWE (Arg)	44	34	0.9

Restrictii de suprafata

Tipologie	Termopan	Kilogra /m2	Suprafata maxima
Simpla	6	15	2.5 mp
	4 + 4	20	2.0 mp
	6 + 4	25	2.5 mp
Geam termopan	6 + 6	30	2.8 mp
	33.1 + 4	25	2.0 mp
	33.1 + 6	30	2.0 mp
	33.1 + 33.1	30	2.0 mp
	6+4+4	40	2.0 mp
Geam tripan	6+6+4	45	2.5 mp

M11000

Caracteristici tehnice

Latime	62,5
toc	mm
Latime	70
cercevea	mm
Suprafata vizibila	70
minima	mm
Suprafata vizibila minima profil	70
"T"	mm
Greutate maxima a	De pâna la 180
cercevelei	kg
Grosime geam	De pâna la 59
termoizolant	mm
Ruperea de punte	Poliamidă 24
termica	mm

SMARTIA M11000 este un sistem de tâmplarie batanta, cu rupere de punte termica, ce poate satisface nevoile cele mai exigente, multumita unei mari varietati de solutii si design-uri.

- Latimea de baza a sistemului 62,5 mm.
- Posibilitatea realizarii tipologiilor cu cercevea ascunsa sau a ferestre- lor pivotante orizontale.
- Posibilitatea realizarii oricaror tipologii de usi de acces.
- Gama larga de profile cu aspect drept, rotunjit, tesit, clasic.
- Posibilitatea montarii atât a feroneriei pentru camera europeana, cât si a feroneriei de 16 mm.
- Sistemul permite montarea geamurilor termoizolante cu o grosime de pâna la 59 mm, iar cercevelele sistemului sustin o greutate de pâna la 180 kg (cu balamale ascunse).
- Atenuare fonica de pâna la 46dB, certificata de institutul IFT Rosenheim.
- Sistem certificat de catre instituttele IFT Rosenheim si AAMA.



S350



Smartia S350 este un sistem pentru usi glisante din aluminiu cu rupere termica, flexibil si modern cu un desing liniar. Ideal pentru reinoiri sau renovari datorita simplitatii sale de constructie.

- Grosimea usii sistemului de 35 mm
- Latimea minima de control vizibila de numai 50 mm pentru o maxima vizibilitate si iluminare naturala.
- Seplasare usoara datorita ghidajelor din otel inoxidabil.
- Cadru special cu poliamide anti-distorsiune a structuri de cu- loare inchisa pentru a evita efectul banana.
- Flexibilitate cu o gama larga de tipuri si mecanisme diferite.
- Grosimea maxima a sticlei de pana la 24 mm cu o capacitate de pana la 120 kg.
- Performanta sistemului certificata de Institutul Rosenheim IFT

Caracteristici tehnice glisante în aluminiu Smartia s350

Latimea suprafetei vizibile din aluminiu: 116.1 mm

- Inaltimea tocului: 45 mm
- Grosimea cadrului: de la 81,5 / 92 / 113,5 / 128,5 / 143 mm
- Inaltimea usii: 85 mm
- Grosimea usii: 35 mm
- Latimea stalpului central: 50mm / 88,5mm
- Capacitate usa pana la 120 kg
- Grosimea sticlei: 24 mm
- Izolatie : poliamida de 24 mm

Performanta de alunecare (deplasare) in aluminiu

- Izolatie termica EN ISO 10077-2: $U_f = 2,89 - 5,33 \text{ W / m}^2\text{K}$ | $U_w = 1,89 \text{ W / m}^2\text{K}$ (pe dimensiunea
- structuri de 3.0X2.2m si $U_g = 1,30 \text{ W / m}^2\text{K}$)
- Impermeabilitatea la aer EN 12207: Clasa 3
- Etanseitate la apa EN 12208: Clasa 6A
- Rezistenta la sarcina vantului EN 12210: Clasa C2 / B3

S560

S560 este un sistem culisant cu ridicare din aluminiu robust, care ofera un nivel foarte ridicat de izolare termica, flexibilitate în instalare si este ideal pentru deschideri foarte mari si ample.

Flexibilitatea consta în faptul ca pot fi realizate constructii cu deschideri foarte mici pana la foarte mari. Este asigurat un nivel ridicat al calitatii datorita profilului robust si conexiunea buna dintre profil si cadru.

- Latimea profilului usii de 56 mm.
- Usile culiseaza silentios pe carucioare fixate pe ghidaje din otel inoxidabil
- Posibilitatea de a utiliza un mecanism de ridicare cu greutate cercevelei de la 90 la 300 Kg.
- Posibilitatea inchiderii in mai multe puncte.
- Nivel ridicat de izolare termica: U_f de la 3,2 la 4,3 W / m²K.
- Sunt posibile toate tipurile de deschidere a sistemelor cu culisare

Caracteristici tehnice

Latimea sectiunii în vederea usii 56 mm
Latimea sectiunii vizibile a cadrului 128 mm

Dimensiuni sectionale

- Inaltimea cadrului: 45 mm
- Inaltimea usilor: 86 mm
- Greutatea cercevelei: de la 90 la 300 Kg
- Grosimea sticlei: de la 28 la 40 mm
- Izolatie termica: poliamida de 24 mm pentru cadru si 16-24 mm pentru usa.

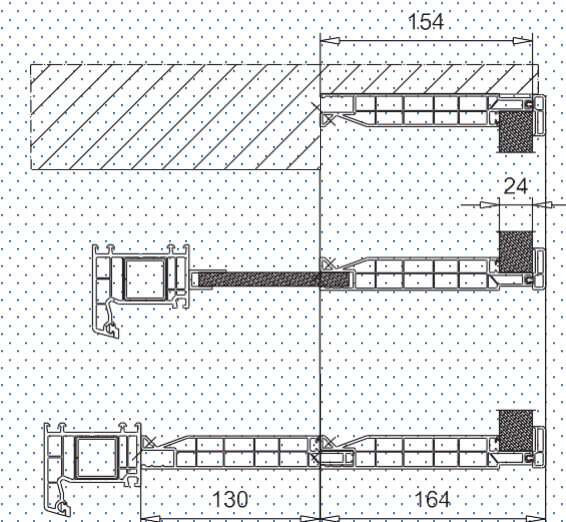
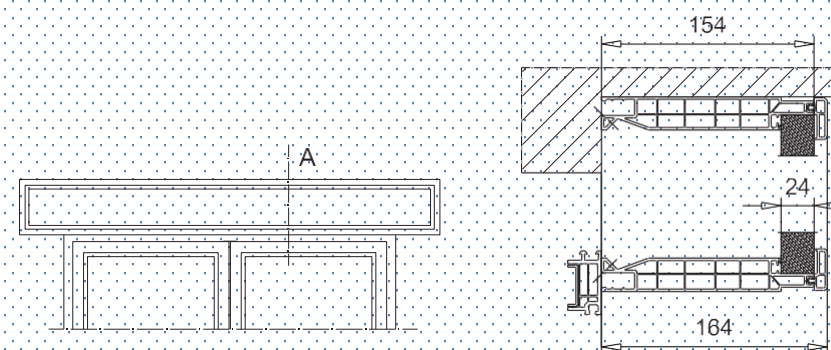
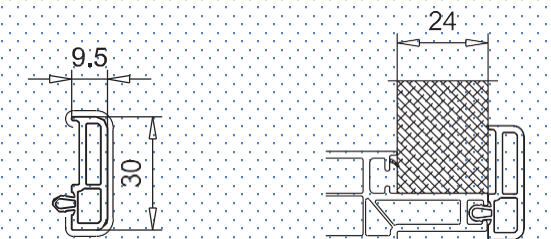
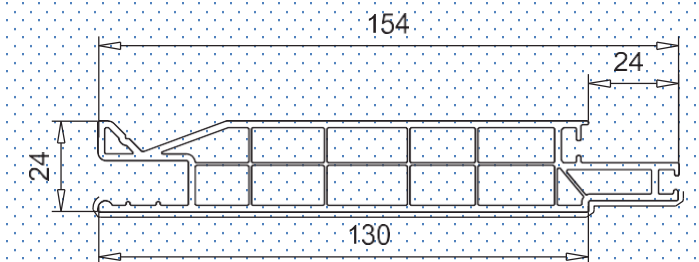
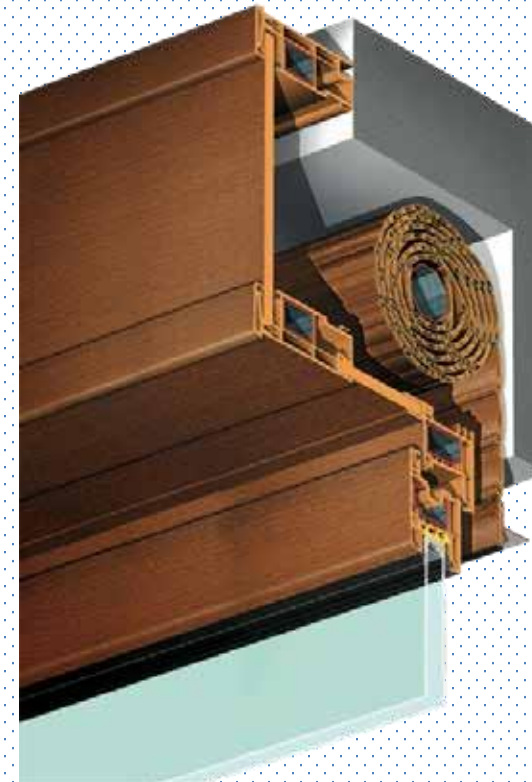
Performanta sistemului

- Transmitanta termica U_f de la 3,2 la 4,3 W / m²K
- $U_w = 1,7$ W / m²K cu $U_g = 1,1$ pentru dimensiunile tamplariei de 3,0 x 2,5 m
- $U_w = 1,8$ W / m²K cu $U_g = 1,1$ pentru dimensiunile tamplariei de 3,0 x 2,2

Casete renovare VEKA

Casetele de restaurare sunt produsul ideal pentru înlocuirea casetelor vechi din lemn.

Fabricate din PVC pentru a asigura rigiditate si durabilitatea în timp, sunt perfect potrivite cu culoarea ferestrelor Aplast, pentru a crea o armonie perfecta a interioarelor.



RULOURI



Functionalitate:

- Aplicatii pentru cladiri existente si cladiri noi
- Componente cu aspect estetic elegant
- Posibilitatea de a utiliza sistemul cu plase im- potrivă insectelor

Avantaje:

- Posibilitate de echipare cu doua tipuri de action- are:
 - Manuala - cu snur, panglica, manivela sau arc
 - Electrica - cu motor, Somfy, cu telecomanda sau comutator
- Izolare termica (iarna si vara)
- Solutie antiefractiea
- Paleta larga de culori

Doua tipuri de caseta:

Aplicata, din aluminiu extrudat vopsit electrostatic

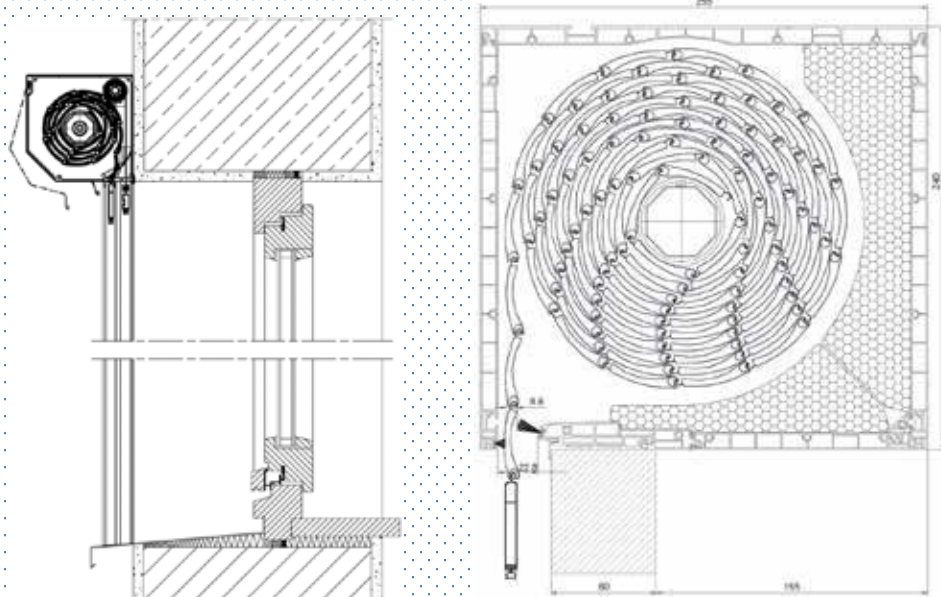
- Dimensiuni casete: 137, 165, 180

Ghidaje aluminiu Suprapusa, din PVC cu izolatie termica, alb sau foliat.

- Dimensiuni casete: 137, 165, 180

Ghidaje aluminiu

Lamele aluminiu de diferite dimensiuni: 39, 45, 55, 77 mm



FISA DEVIZ/COMANDA PVC

Data: __ / __ / 20__



Client: _____

☐ Comanda

☐ Deviz

Referinta client: _____

Montator: _____

Cantitate:	Reper:	☐ Toaleta	☐ Camera de zi	☐ Altele: _____
		☐ Bucatarie	☐ Birou	☐ Sufragerie
Sistem:	☐ A60	☐ A70	☐ A70 Plus	Geam:
	☐ VEKA 70	☐ VEKA 76	☐ VEKA 82	☐ Float 4/16/4 Lowe (Cu Arg)
				☐ DP 4/16/4 Float (Cu Arg)
				☐ Sun 4/16/4 Float (Cu Arg)
Tip de cercevea Veka:	VEKA 70	VEKA 76	VEKA 82	Latime:
	☐ Z59	☐ Z59	☐ Z59	Info Inaltime:
	☐ Z84	☐ Z89	☐ Z84	Parapet: _____
	☐ T105	☐ T114	☐ T114	Inaltime:
	☐ Z99	☐ Z100		Cota inaltime maner:
	☐ T120	☐ T125		☐ Standard (la mijlocul ferestrei) (1050mm pentru usi)
Tip de cercevea Aplast:	A60	A70	A70 PLUS	☐ Inaltime: _____
	☐ Z56	☐ Z56	☐ Z57	Broasca:
	☐ Z82	☐ Z82	☐ Z73	☐ Broasca clasica
	☐ T102	☐ T102	☐ Z86	☐ Europa
			☐ T106	☐ MR2
				☐ MR4
				☐ SH2
				☐ SH4
				☐ Automata
PSU:	Sprosur:			
☐ PSU pentru unghi drept	☐ Interior sticla 8mm			
☐ PSU pentru unghi variabil	☐ Interior sticla 8mm Culoare _____			
Maner	☐ Aplicate interioare 26mm Culoare _____			
☐ Interior:	☐ Aplicate exterioare 26mm Culoare _____			
Culoare:	Grile de ventilatie:			
☐ Alb	☐ AERECO			
☐ Maro	☐ Alb/Culoare _____			
☐ Argintiu	Rulouri suprapuse:			
☐ Exterior:	☐ 170 ☐ 210 ☐ 240			
Culoare:	Culoare:			
☐ Alb	☐ Alb RAL 9016			
☐ Maro	☐ Gri antracit RAL 7016			
☐ Argintiu	☐ _____ Alt RAL			
☐ Sekustik	Observatii:			
☐ Maner ext. extraplat				
☐ Alb				
☐ Maro				
Alte Optiuni Usi:				
☐ Maner tip coarne				
☐ Maner bara de inox				
☐ Amortizor				

