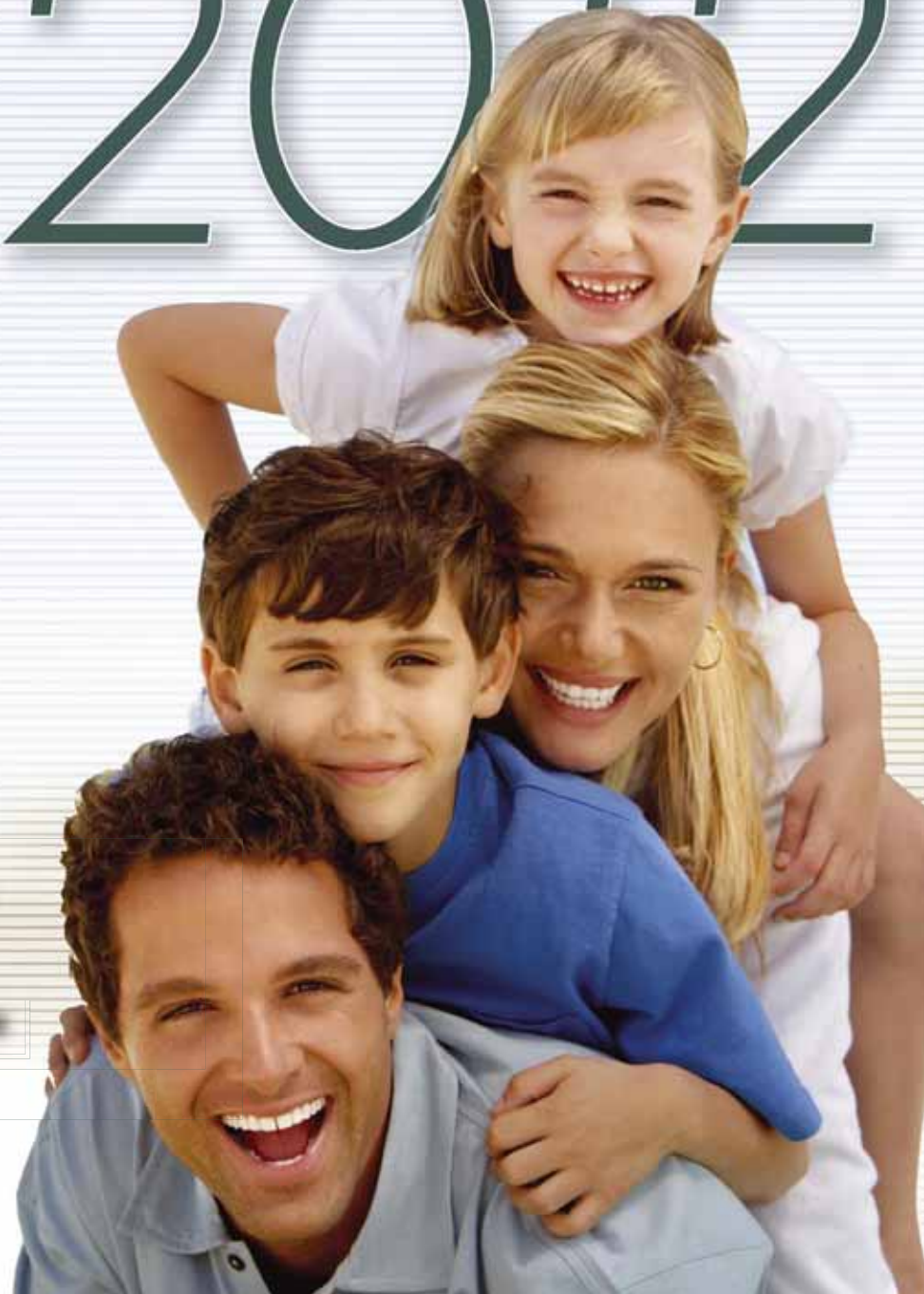




2012

GAVA *plast*

DVEROVÉ VÝPLNE PRE PLASTOVÉ A HLINÍKOVÉ SYSTÉMY
DOOR-INFILL PANELS FOR ALUMINIUM & PLASTIC SYSTEMS
DIE FÜLLUNGEN FÜR DIE KUNSTSTOFF- UND ALUMINIUMSYSTEME





<i>GAVA plast</i>	1
<i>GAVA aluminium</i>	24
<i>GAVA hpl</i>	39
<i>Doplňky</i>	51
<i>Technické podklady</i>	55



GAVA 271
zlatý dub



GAVA plast

1

DVEROVÉ VÝPLNE PRE PLASTOVÉ A HLINÍKOVÉ SYSTÉMY



základný sortiment



GAVA **010**,
mriežka 16 mm
biela



GAVA **012**



GAVA **014**,
mriežka 8 mm
biela



GAVA **015**



GAVA **011**

vitráže Tiffany



GAVA **012**
,Arkada'



GAVA **012**
,Klasik'



GAVA **012**
,Raute'



GAVA **012**
,Kala'



GAVA **012**
,Twist'



GAVA **012 + 012/2**
,Abstrakt'

tvarované sklo



GAVA **011**
zlatý dub



GAVA **014-V**
vypuklé sklo
Planibel bronz
mriežka 8mm zlatá



GAVA **015-V**
vypuklé sklo
Stopsol bronz

vitráže Decorglass



GAVA 012 ,Leaves'



GAVA 012
,Light Ray'



GAVA 012
,Karo'



GAVA 012
,Rosa'



vitráže DecorGlass



GAVA 012
,Royal'



GAVA 012
,Tulip'



GAVA 012
,Fazeta'



GAVA 012
,Twist 2'



GAVA 012
,Moher'



GAVA 012
,Hviezdny prach'

vitráže Tiffany



GAVA 012
,Kolibrík'



GAVA 012
,Motýle'



GAVA 012
,Volavka'



GAVA 012
,Vlčie maky'

FusingGlass

GAVAplast CLASSIC

GAVA 010

3

FusingGlass



GAVA 021
'Avalon'

základný sortiment



GAVA 020



GAVA 021



GAVA 022
mriežka 8mm biela



GAVA 023
zlatý dub,
mriežka 8mm bronz



GAVA 024
mriežka 8mm zlatá

vitráže Tiffany



GAVA 021
'Volavka'



GAVA 021
'Kala'



GAVA 021
'Leaves'



GAVA 021
'Karo'



GAVA 021
'Light Ray'

vitráže DecorGlass

FusingGlass



GAVA 021
mahagón,
'Jeseň'

GAVA 021/2
mahagón,
'Jeseň'



GAVA 020

4

FusingGlass



GAVA 021
,Hviezdny prach'



GAVA 021
,Jeseň'



GAVA 021
,Vlčie maky'



GAVA 021
,Trojruža'

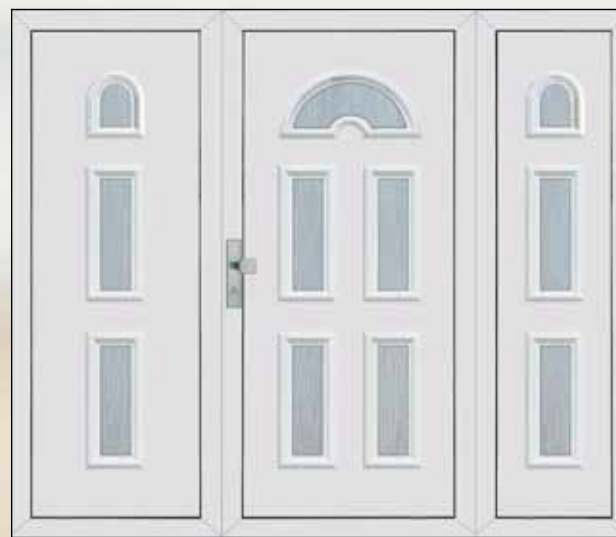
základný sortiment



GAVA 030



GAVA 031



GAVA 033/2 extra, GAVA 033, 033/2

tvarované sklo

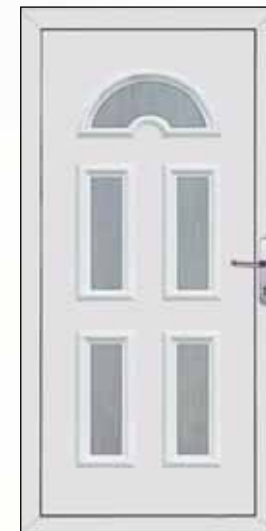


GAVA 032-V
zlatý dub, vypuklé sklo - Stopsol bronz

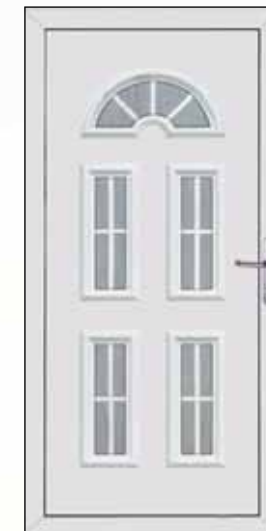
základný sortiment



GAVA 031
mriežka 8mm
biela



GAVA 033



GAVA 034
mriežka 16mm
biela

vitráže DecorGlass



GAVA 031
,Maroko'



GAVA 032
,Maroko'



GAVA 033,
,Maroko'



033/2
,Maroko'

vitráže DecorGlass



GAVA **033**
'Rubín'



GAVA **032**
'Rain'



GAVA **032**
'Rubín'



GAVA **033**
'Rain'

vitráže DecorGlass



GAVA **031**
'Rose'



GAVA **032**
'Rose'



GAVA **033**
'Rose'

GAVA **033/2**
'Rose'



GAVA **032**
'Iris'



GAVA **032**
'Water-Lily'



GAVA **032**
'Violet'



GAVA 030

6

GAVA plast CLASSIC

vitráž DecorGlass



GAVA **041** zlatý dub,
'Symphony'

základný sortiment



GAVA **040**



GAVA **041**



GAVA **042,** **042/2**

GAVA DecorGlass



GAVA **041**
'Frame'



GAVA **041**
'Leaves'



GAVA **041**
'Laura'



vitráž DecorGlass



GAVA **074**
'Rain'

GAVA **074/2**
'Rain'

základný sortiment



GAVA **070**



GAVA **071**
zlatý dub



GAVA **072** **072/2**



GAVA **073**



GAVA **074** **074/2**



GAVA **075**

GAVA 040
GAVA 070

vtiráž DecorGlass



GAVA **063**
,Polár'

základný sortiment



GAVA **060**



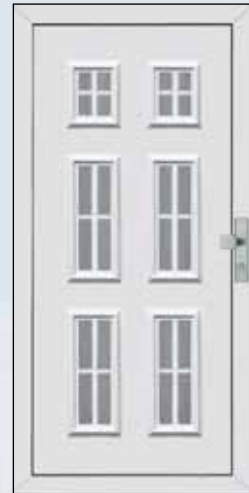
GAVA **061**



GAVA **062**



GAVA **063**



GAVA **064**
mriežka 16mm
biela

vitráže DecorGlass



GAVA **062**
,River'



062/2
,River'



GAVA **063**
,Maroko'



GAVA **063**
,Spike'

základný sortiment



GAVA **280**



GAVA **281**



GAVA **282**



GAVA **283**



GAVAplast CLASSIC

GAVA 060
GAVA 280



základný sortiment



GAVA **241/2 extra**, GAVA **241**, GAVA **241/2**



GAVA **240**

vitráž DecorGlass



GAVA **241**
'Flora'

vitráže DecorGlass



GAVA **081**
'Spiral'

základný sortiment



GAVA **081**
'Plane'



GAVA **080**



GAVA **081**, **081/2**



GAVA **082**



GAVA **250**



GAVA **251**



základný sortiment



GAVA **090**



GAVA **091**



GAVA **091**
zlatý dub

vitráže DecorGlass



GAVA **091**
'Wave'



GAVA **091**
'Sinus'



GAVA **091**
'Jane'



GAVA **091**
'Washington'



GAVA **091**
'Sahara'



GAVA **091**
'Moon'

základný sortiment



GAVA **260**



GAVA **261**

vitráž DecorGlass



GAVA **052**
'Forum'

základný sortiment



GAVA **050**



GAVA **050**
zlatý dub



GAVA **051**



GAVA **050/2**, GAVA **052**
052/2

vitráže DecorGlass



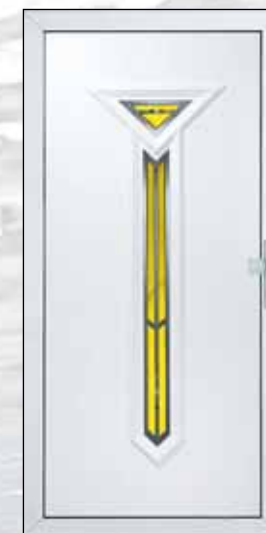
GAVA **232**
'Briliant'



GAVA **232**
'Fortuna'



GAVA **232**
'Kompas'



GAVA **232**
'Vector'



GAVA **232**
'Spiral'

základný sortiment



GAVA **230**



GAVA **231**



GAVA **232**



GAVAplast MODERN

GAVA 050
GAVA 230

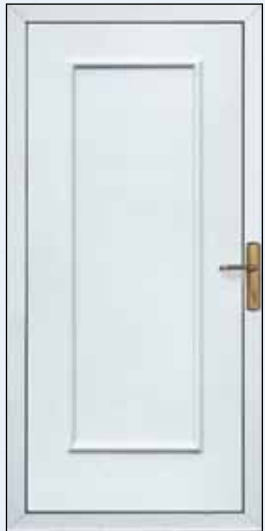
11

základný sortiment

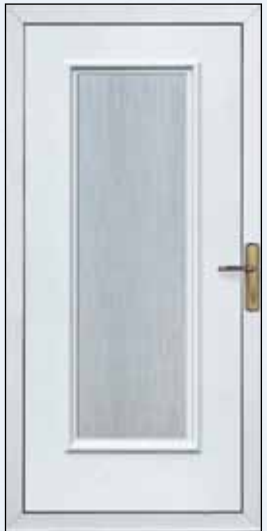


GAVA 101 P
pieskované sklo ,štvorce 3x12'
Float -planitherm

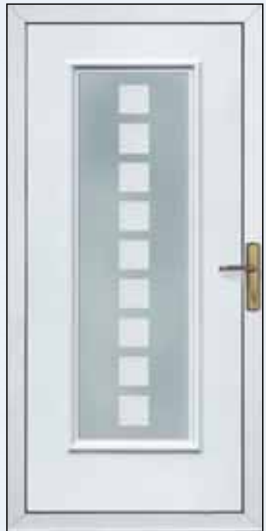
GAVA 101/2 P
pieskované sklo ,štvorce 12'
Float -planitherm



GAVA 100



GAVA 101



GAVA 101 P
pieskované sklo ,štvorce 9'
Float - planitherm



GAVA 110



GAVA 111



GAVA 112

základný sortiment



GAVA 121
sklo ,Master-carré'



GAVA 120



GAVAplast MODERN

GAVA 100
GAVA 120

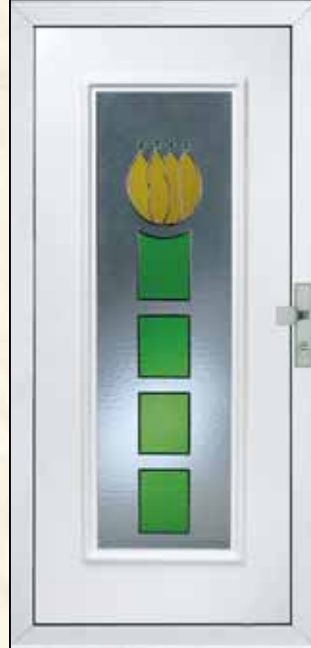
vitráže DecorGlass



GAVA 101
,Theby'



GAVA 101
,Progres'



GAVA 101
,Tulip'



GAVA 101
,Prima'



GAVA 101
,Bird'

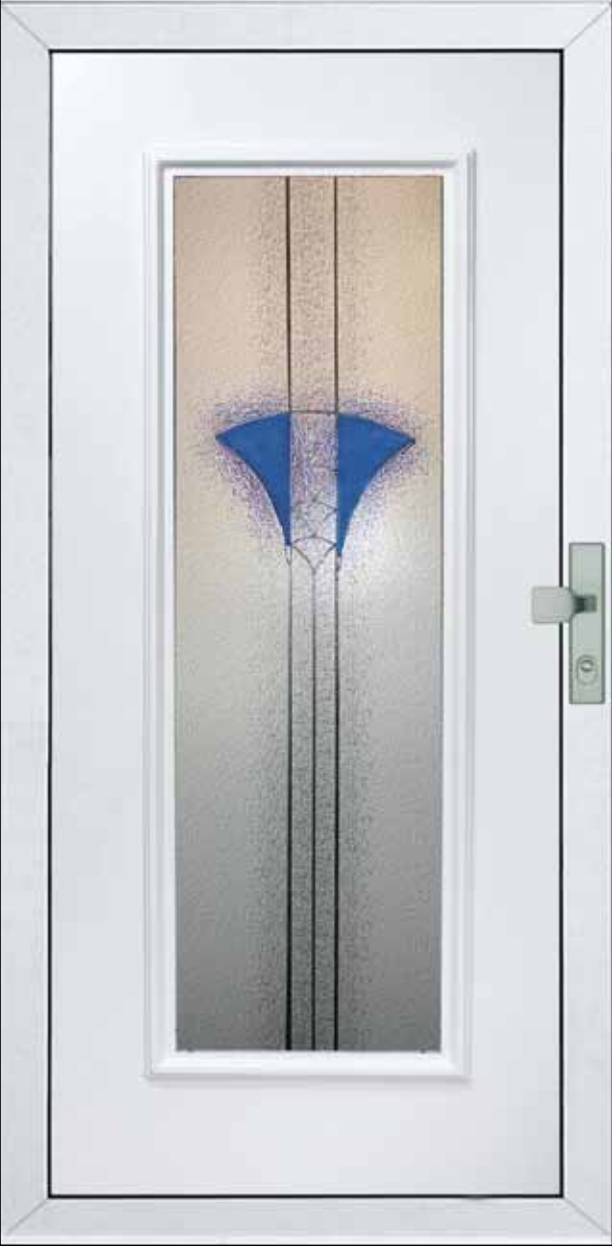


GAVA 101
,Future'



GAVA 101/2 extra, 101, 101/2

vitráž DecorGlass



GAVA 101
,Light Ray'





GAVA 131

GAVA 131/2

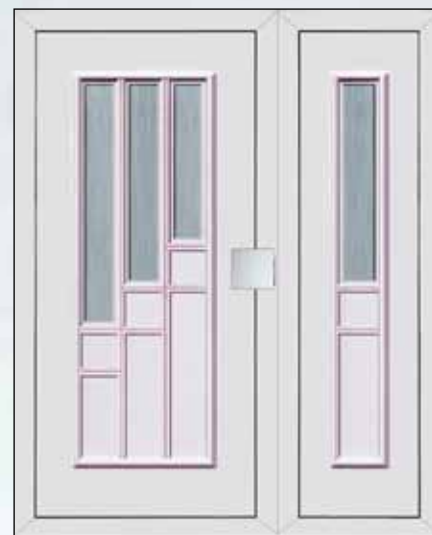
základný sortiment



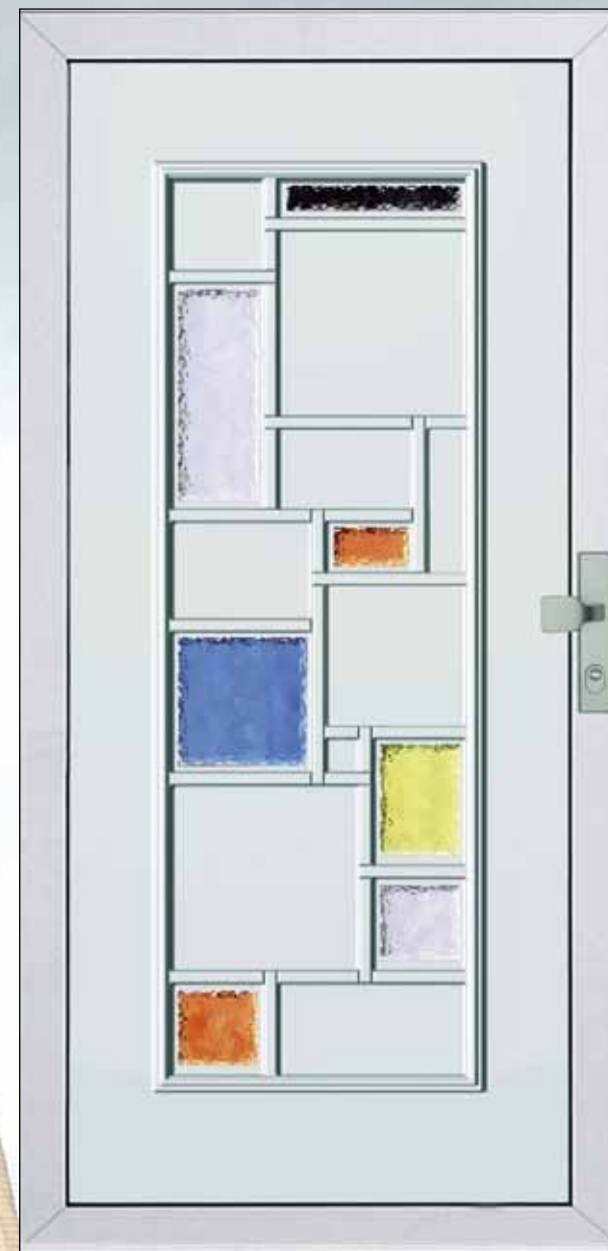
GAVA 130



GAVA 133



GAVA 132, GAVA 132/2

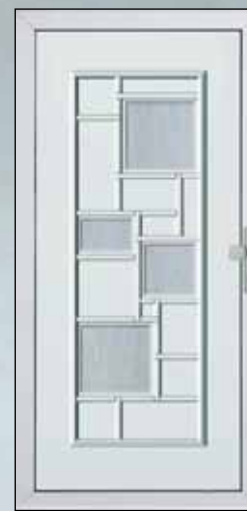


GAVA 142 C
farebné sklo

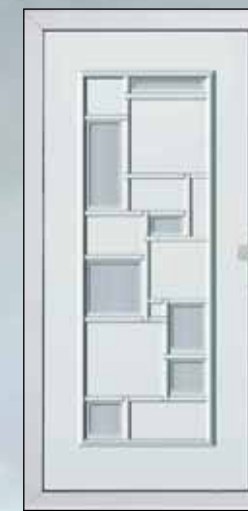
základný sortiment



GAVA 140
antracit



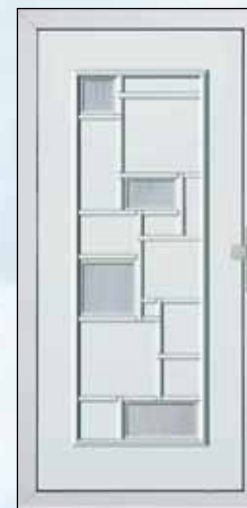
GAVA 141



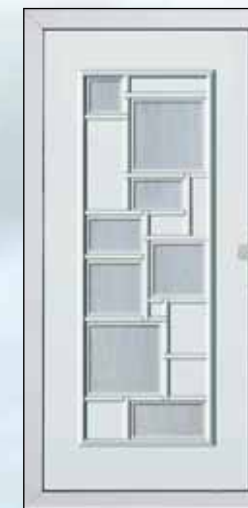
GAVA 142



GAVA 143



GAVA 144



GAVA 145

GAVAplast MODERN

GAVA 130
GAVA 140

14

základný sortiment



GAVA 151-P
pieskované sklo ,štvorce 12'
Float - planitherm

GAVA 101/2-P
pieskované sklo ,štvorce 12'
Float - planitherm

základný sortiment



GAVA 160



GAVA 161



GAVA 170



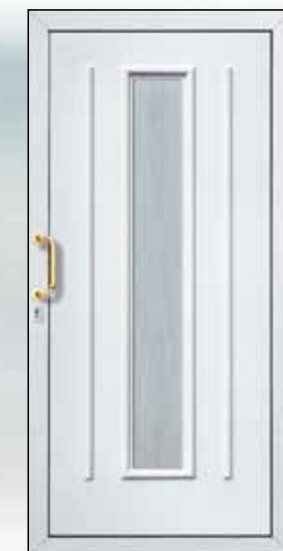
GAVA 171



GAVA 181



GAVA 150



GAVA 151



GAVA 152



GAVA 153

vitráže DecorGlass



GAVA 151
,Athene'



GAVA 151
,Drinks'



GAVA 151
,Harmony'



GAVA 151
,Lotos'



GAVA 151
,Array'

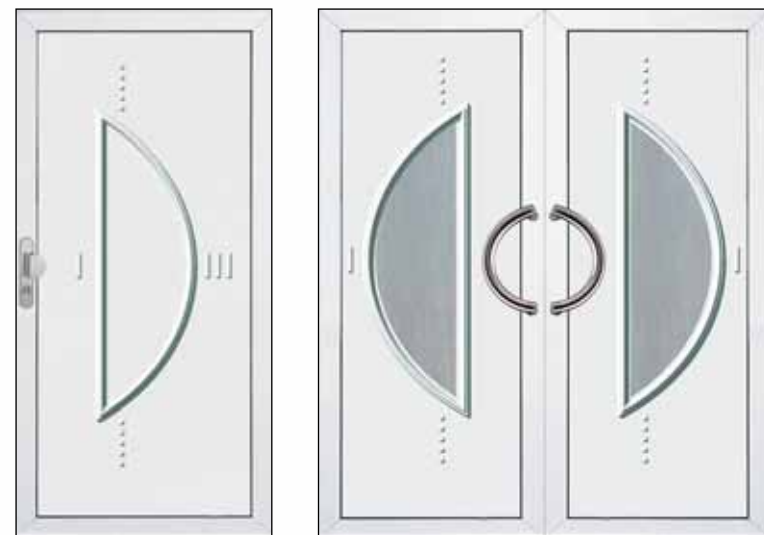


GAVA 151
GAVA 140

15

GAVAplast MODERN

základný sortiment



GAVA 210

GAVA 211

GAVA 211

vitráže DecorGlass



GAVA 211
,Arena'

GAVA 211
,Arena'

vitráže DecorGlass

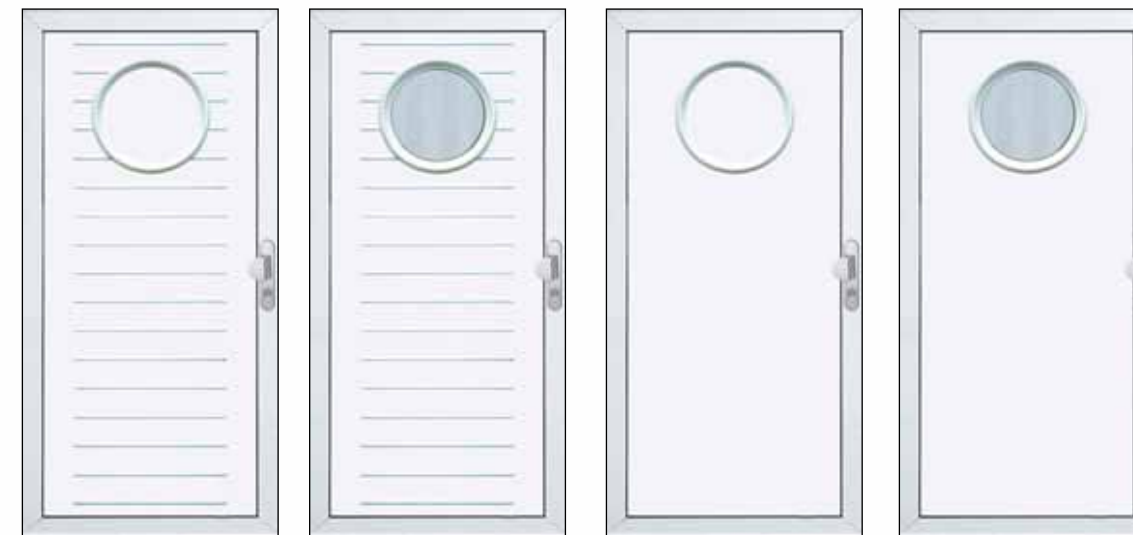


GAVA 211
,Carnival'

GAVA 211
,Figaro'

GAVA 211
,Game'

základný sortiment



GAVA 200

GAVA 201

GAVA 205

GAVA 206

vitráž DecorGlass



GAVA 201
,Bird'



GAVA 200
GAVA 210

16

GAVAplast MODERN

vitráže DecorGlass



GAVA **221**
,Senegal'



GAVA **221**
,Leaves'



GAVA **221**
,Plejades'



GAVA **221**
,Laura'



GAVA **221**
,Olymp'



GAVA **221**
,Tokaj'



GAVA **221**
,Freeform'



GAVA **221**
,Kankan'



GAVA **225**
,Kankan'



GAVA **221**
,Flora'

základný sortiment



GAVA **220**



GAVA **221**



GAVA **222**
mriežka 8mm zlatá



GAVA **223**
mriežka 8mm zlatá



GAVA **225/2**, GAVA **225**



GAVA 220

17

GAVAplast MODERN

vitráže DecorGlass



GAVA 272
„Metric“



GAVA 272
„Harmony“



GAVA 272
„Plane“



GAVA 272



GAVA 270



GAVA 272
„Tennis“



GAVA 272
„Signal“



GAVA 272
„Flower“

základný sortiment

základný sortiment



GAVA 271
zlatý dub



GAVA 273



GAVA 270

18

GAVAplast MODERN



základný sortiment



GAVA 290



GAVA 291



GAVA 292
zlatý dub



GAVA 292
sapeli

vitráže DecorGlass



GAVA 292
,Linea'

vitráže DecorGlass



GAVA 292
,Plane'



GAVA 291
,Plane'



GAVA 291
,Linea'



GAVA 291
,Tramín'



GAVA 291
,Color'



GAVA 293
,Color



GAVA **032/2**, GAVA **032**



GAVA **292** sapeli

Drevodekory - imitácie dreva pre tvarované dverné výplne



Mooreiche
Renolit 3167 004



Eiche dunkel
Renolit 2052 089



Sapeli
Renolit 2065 021



Mahagon
Renolit 2097 013



Rosewood
Renolit 3202 001



Nussbaum
Renolit 2178 007



Eiche rustikal
Renolit 3149 008



Macore
Renolit 3162 002



Zlatý dub
Renolit 2178 001



Streifendouglas
Renolit 3152 009



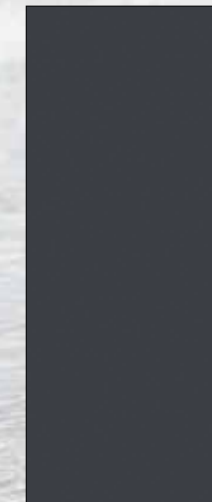
Eiche hell
Renolit 2052 090



Noce Sorrento balsamico
Hornschuch
F439-3042



Cherry amaretto
Hornschuch
F 425-2043



Anthrazitgrau
Renolit 7016 05



Cremeweiss
Renolit 1379 05



GAVA **011-S**



GAVA **015-S**



GAVA **030-S**



GAVA **031-S**



GAVA **032-S, 032/2-S**



GAVA **151P-S, 101/2 P-S**



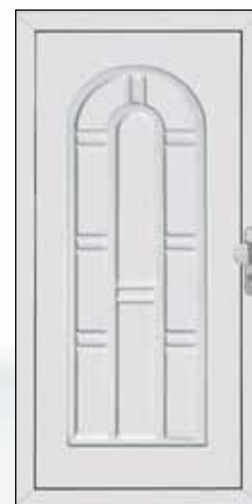
GAVA **040-S**



GAVA **052-S**



GAVA **060-S**



GAVA **070-S**



GAVA **074-S, 074/2-S**



GAVA **131-S, 131/2-S**



GAVA **091-S**



GAVA **151-S**



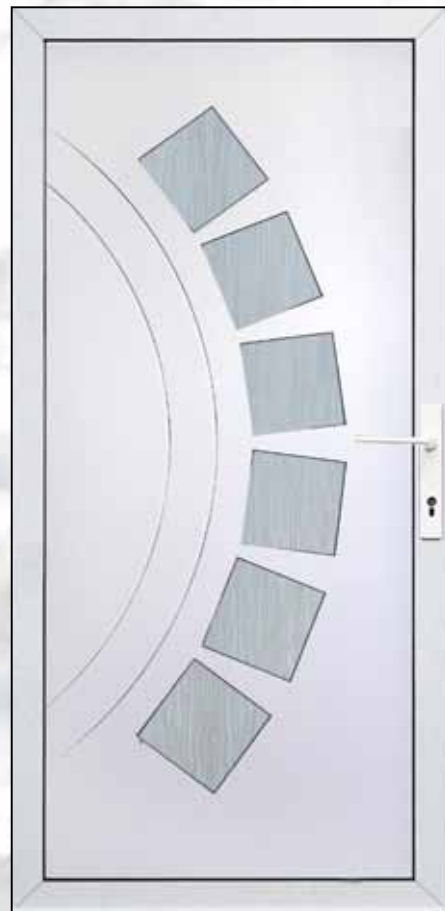
GAVA **221-S**



GAVA **272-S**

Skladové výplne - okamžite k odberu !

Pohľad výplne je z exteriéru.



GAVA 326



GAVA 339

Produktový rad **GAVA line** charakterizuje moderný plochý design a nekonečná variabilita. Výplne zdobia lineárne drážky vytvárané špičkovou CNC technológiou. Ak ste si nevybrali, vyrobíme Vám výplň na mieru presne podľa Vášho návrhu.

Tento rad je ponúkaný len v bielej farbe RAL 9016.



GAVA 300



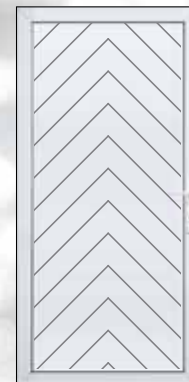
GAVA 301



GAVA 302



GAVA 303



GAVA 304



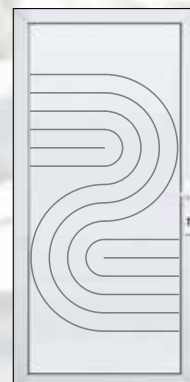
GAVA 305



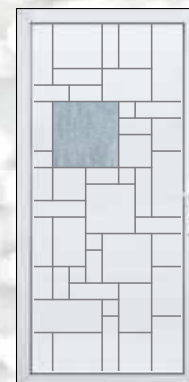
GAVA 306



GAVA 307



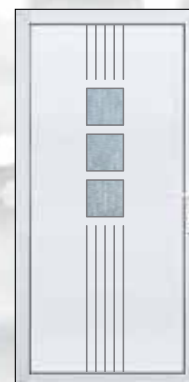
GAVA 308



GAVA 309



GAVA 310



GAVA 311



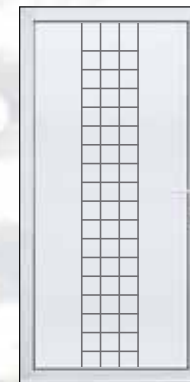
GAVA 312



GAVA 313



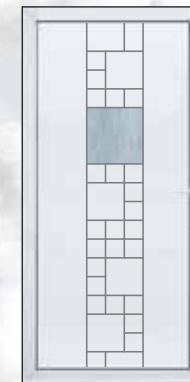
GAVA 314



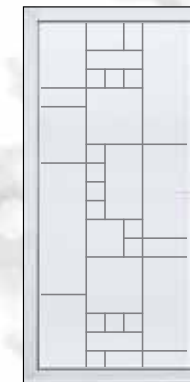
GAVA 315



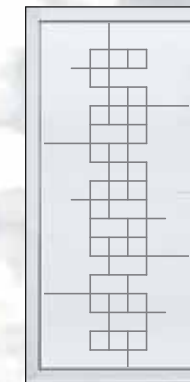
GAVA 316



GAVA 317



GAVA 318



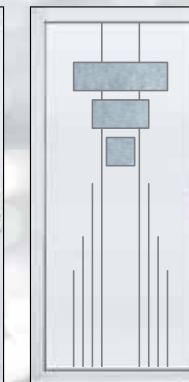
GAVA 319



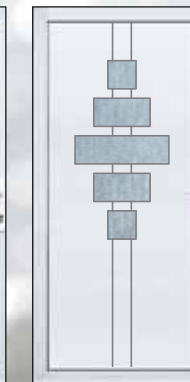
GAVA 320



GAVA 321



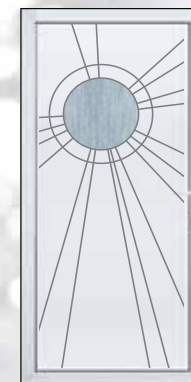
GAVA 322



GAVA 323



GAVA 324



GAVA 325



GAVA 327



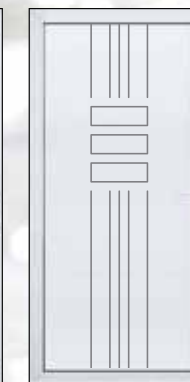
GAVA 328



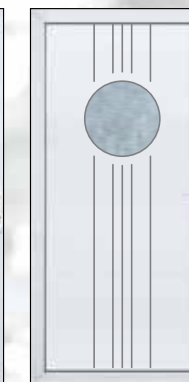
GAVA 329



GAVA 330



GAVA 331



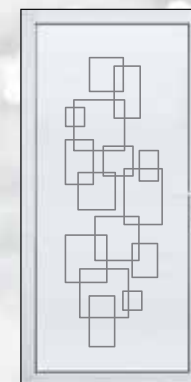
GAVA 332



GAVA 333



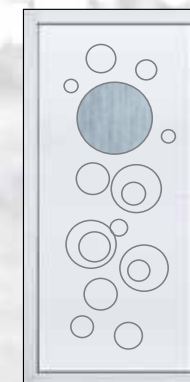
GAVA 334



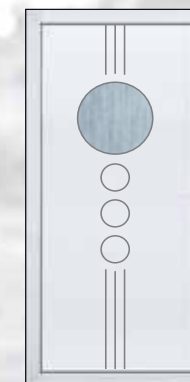
GAVA 335



GAVA 336



GAVA 337



GAVA 338



Technický popis **GAVA plast**

Biele PVC dosky:

- C156 – štandardne používané
- C160 – Gealan, Internova;
- C145 – Salamander
- C164 – Rehau
- C152 – Thyssen, Veka

Farebné výplne: pre výplne vo farebnom prevedení /renolitové fólie/ typu 010-293 je nutné použiť jadro izofix. Gavaline len v bielom prevedení /RAL9016/ s jadrom XPS.

Maximálne rozmery:

- Max. rozmer výplne /010-293/: 850mm x 2000mm ± 2mm
- Max. rozmer prísvetlíka / /2/: 430mm x 2000m ± 2mm
- Max. rozmer extra prísvetlíka / /2 extra /: 850mm x 2000mm ± 2mm
- Po dohovore maximálne v rozmere: 880mm x 2080mm, 430mm x 2080mm
- Max. rozmer gavaline /300-339/: 1000mm x 2000mm ± 2mm

Extra prísvetlíky sú možné len v typových radách: 030/2, 100/2, 220/2, 240/2

Použitie skla v presklenených výplniach:

- Izolačné dvojsklá – štandard, použité ak zákazník neuvedie iný typ
 - Izolačné trojsklá – možné iba pri väčších hrúbkach od 28mm.
- Ako štandard sa používa pri hrúbkach väčších ako 36 mm (vrátane 36 mm)

Typy skiel:

- Vzorované
- Vitráž DekorGlass, lepená vitráž
- Pieskované, ručne pieskované vzory
- Vitráž Tiffany, zložená z kúskov skiel
- FusingGlass – spekané sklá (na podkladové sklo zapečené kúsky iného skla)

Hrúbky výplní:

- Štandardne v hrúbkach 24mm, 34mm, 36mm, 40mm, 44mm
- Je možné aj v inej hrúbke (napr.:30mm, 32mm,38mm, ...) po dohovore

Druhy jadier / koeficient prestupu tepla:

- XPS
- Izofix
- XPS + oceľová platňa
- Izofix + oceľová platňa

- | | | | |
|-------------|--|----------------|--|
| • 24mm XPS: | u= 1,04 W.m ⁻² .K ⁻¹ | • 24mm Izofix: | u= 1,73 W.m ⁻² .K ⁻¹ |
| • 34mm XPS: | u= 0,91 W.m ⁻² .K ⁻¹ | • 34mm Izofix: | u= 0,97 W.m ⁻² .K ⁻¹ |
| • 36mm XPS: | u= 0,87 W.m ⁻² .K ⁻¹ | • 36mm Izofix: | u= 1,07 W.m ⁻² .K ⁻¹ |
| • 40mm XPS: | u= 0,79 W.m ⁻² .K ⁻¹ | • 40mm Izofix: | u= 0,93 W.m ⁻² .K ⁻¹ |
| • 44mm XPS: | u= 0,72 W.m ⁻² .K ⁻¹ | • 44mm Izofix: | u= 0,86 W.m ⁻² .K ⁻¹ |



Technical description **GAVA plast**

White PVC boards:

- C156 – used as standard
- C 160 - Gealan, Internova
- C145 – Salamander
- C164 – Rehau
- C152 – Thyssen, Veka

Colored door-infills: colored infills /with renolit foils/, type 010-293 can be produced only with izofix core. Gavaline is possible only in white color /RAL 9016/ with XPS core.

Maximal dimensions:

- max. dimensions of door-infills /010-293/: 850 mm x 2000 mm ± 2mm
- max. dimensions od side-infills / /2/: 430mm x 2000m ± 2mm
- max. dmensions of extra side-infills / /2 extra /: 850mm x 2000m ± 2mm
- after inquiry available max. dimensions: 880mm x 2080mm, 430mm x 2080mm
- max. dimension gavaline /300-339/: 1000mm x 2000mm ± 2mm

Extra side-infills are available only in following series: 030/2, 100/2, 220/2, 240/2

Glasses applied in glassy door-infills:

- insulating double-glasses – standardly applied, when ordering without other specification
 - insulating tripple-glasses – possible only with infills thicker than 28 mm.
- Standardly applied in door-infills with thickness more than 36 mm (including 36 mm)

Types of glasses:

- Ornamental glasses
- Vitrage DecorGlass, glued vitrage
- Sand glasses, hand-made sand ornaments
- Vitrage Tiffany, assembled of glass pieces
- FusingGlass – clinkered glasses (different pieces of glass clinkered on bottom layer)

Possible thicknesses:

- standardly in thickness 24mm, 34mm, 36mm, 40mm, 44mm
- possible in other thicknesses (f.e.:30mm, 32mm,38mm, ...) after inquiry

Cores / Heat transfer coefficient:

- XPS
- Izofix
- XPS + Steelplate
- Izofix + Steelplate

- | | | | |
|-------------|--|----------------|--|
| • 24mm XPS: | u= 1,04 W.m ⁻² .K ⁻¹ | • 24mm Izofix: | u= 1,73 W.m ⁻² .K ⁻¹ |
| • 34mm XPS: | u= 0,91 W.m ⁻² .K ⁻¹ | • 34mm Izofix: | u= 0,97 W.m ⁻² .K ⁻¹ |
| • 36mm XPS: | u= 0,87 W.m ⁻² .K ⁻¹ | • 36mm Izofix: | u= 1,07 W.m ⁻² .K ⁻¹ |
| • 40mm XPS: | u= 0,79 W.m ⁻² .K ⁻¹ | • 40mm Izofix: | u= 0,93 W.m ⁻² .K ⁻¹ |
| • 44mm XPS: | u= 0,72 W.m ⁻² .K ⁻¹ | • 44mm Izofix: | u= 0,86 W.m ⁻² .K ⁻¹ |



Technische Beschreibung **GAVA plast**

Weiße PVC Platten:

- C 156 – verwendet als Standard
- C 160 – Gealan, Internova weiß
- C 145 – Salamander weiß
- C 164 – Rehau weiß
- C 152 – Thyssen, Veka weiß

Farbige Türfüllungen: für Typen 010 – 293 ist notwendig Izofix benützen, wenn die Türfüllungen farbige sind /mit Renolit Folien/. Gavaline is möglich nur in weiße Farbe mit XPS Kern.

Maximale Abmessungen:

- max. Abmessung der Türfüllung /010 – 293/: 850 x 2000 mm ± 2 mm
- max. Abmessung den Oberlichten / /2/: 430 x 2000 mm ± 2 mm
- max. Abmessung den extra Oberlichten / /2extra/: 850 x 2000 mm ± 2 mm
- auf Anfrage kann maximalen Abmessungen 880 x 2080, 430 x 2080 sein
- max. Abmessung für Gavaline /300-339/: 1000 x 2000 mm ± 2 m

Extra Oberlichten sind möglich nur in folgenden Typenreihen: 030/2, 100/2, 220/2, 240/2

Benutzte Glasstypen in glasierten Türfüllungen:

- isolierte doppelverglassungen – verwendet als Standard, wenn ohne Spezifikation bestellt
 - isolierte trippelverglassungen – möglich nur bei den Füllungen dickerer als 28 mm.
- Verwendet als Standard bei den Füllungen dickerer als 36 mm (einschließlich 36 mm)

Glasstypen:

- gemustert
- DekorGlass, gebundet Glasmalerei
- sandgestrahlt, Ornamenten
- Tiffany, gebundet aus Glasstücken
- FussingGlass – gesintert Glass (die Grundlage mit geschmolzten Stücken aus verschiedenen Glass)

Dicken der Türfüllungen:

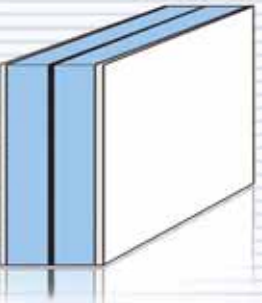
- standard in Dicke 24 mm, 34 mm, 36 mm, 44 mm
- möglich auch in anderen Dicken (z.B.: 30 mm, 32 mm, 40 mm,...) auf Anfrage

Typen den Kernen / Koefizient der Wärmeübertragung:

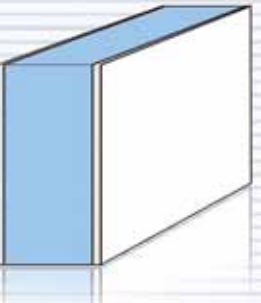
- XPS
- Izofix
- XPS + Stahlplatte
- Izofix + Stahlplatte

- | | | | |
|-------------|--|----------------|--|
| • 24mm XPS: | u= 1,04 W.m ⁻² .K ⁻¹ | • 24mm Izofix: | u= 1,73 W.m ⁻² .K ⁻¹ |
| • 34mm XPS: | u= 0,91 W.m ⁻² .K ⁻¹ | • 34mm Izofix: | u= 0,97 W.m ⁻² .K ⁻¹ |
| • 36mm XPS: | u= 0,87 W.m ⁻² .K ⁻¹ | • 36mm Izofix: | u= 1,07 W.m ⁻² .K ⁻¹ |
| • 40mm XPS: | u= 0,79 W.m ⁻² .K ⁻¹ | • 40mm Izofix: | u= 0,93 W.m ⁻² .K ⁻¹ |
| • 44mm XPS: | u= 0,72 W.m ⁻² .K ⁻¹ | • 44mm Izofix: | u= 0,86 W.m ⁻² .K ⁻¹ |

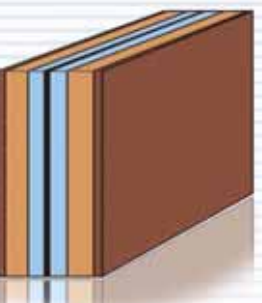
Druhy jadier / Cores / Typen den Kernen



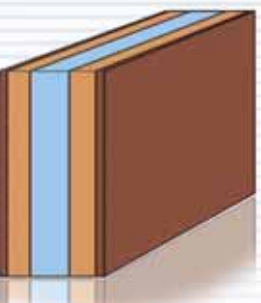
XPS + oceľová platňa
XPS +Steelplate
XPS + Stahlplatte



XPS



Izofix + oceľová platňa
Izofix + Steelplate
Izofix + Stahlplatte



Izofix

Značky /
Shortcuts / Abkürzungen

- /2** prísvetlík /
side-infill / Oberlicht
- V** vypuklé sklo /
formed glass /konvex Glass
- P** pieskované sklo /
sandglass / Sandglass
- S** skladová výplň /
in-store infill / Lagertürfüllungen



GAVA **272** zlatý dub

GAVA *aluminium*

DVEROVÉ VÝPLNE PRE HLINÍKOVÉ A PLASTOVÉ SYSTÉMY



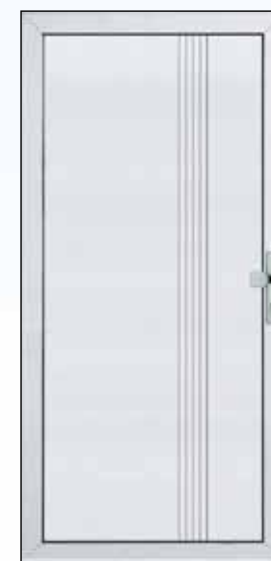


GAVA 407a
s aplikáciou z brúseného nerez

Ladnosť tejto série je založená
na jednoduchej myšlienke línií
- vzoru tvoreného drážkami.



GAVA 400



GAVA 401



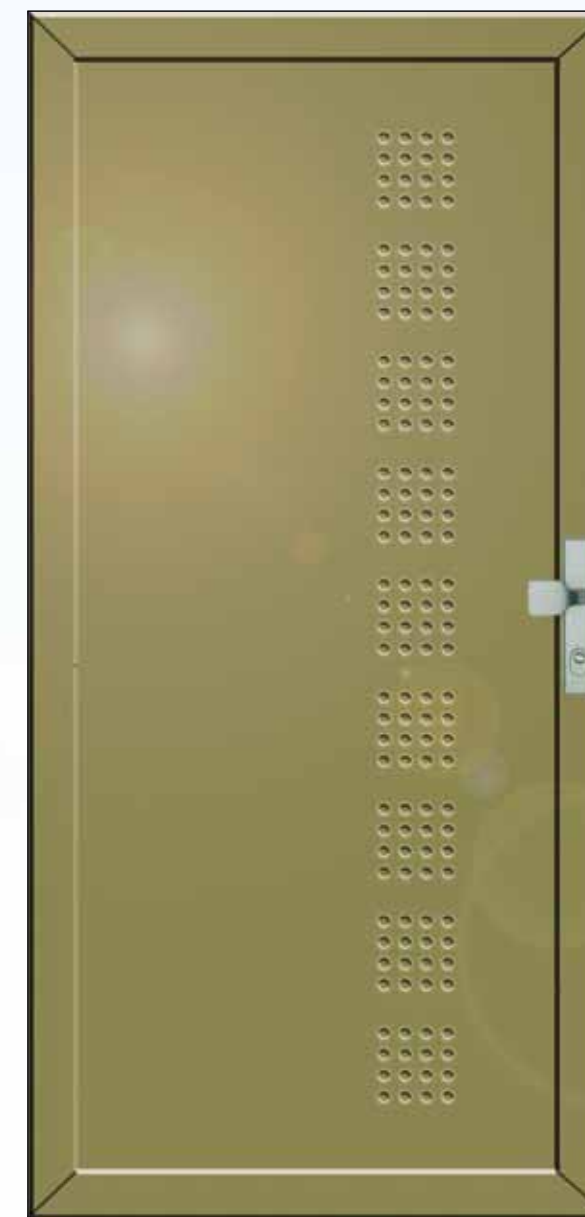
GAVA 402
RAL 1005



GAVA 407b
druhá farba
RAL 5003



GAVA 407c
RAL 3020,
druhá farba
RAL 9016



GAVA 405
RAL 1020



GAVA 403
RAL 6003



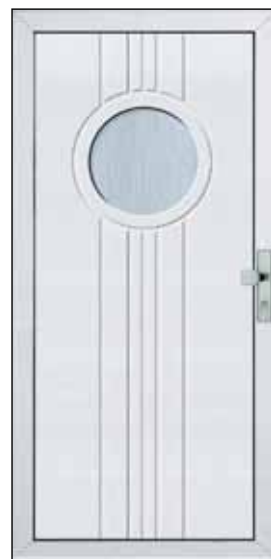
GAVA 404



GAVA 406



GAVA 408



GAVA 409



GAVA 416a
druhá farba
RAL 9006



GAVA 416a
druhá farba
RAL 5003



GAVA 416b
RAL 8024



GAVA 416c
RAL 8024 s aplikáciou z brúseného nerez

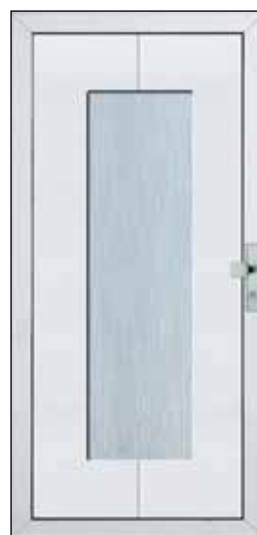


GAVA 416b

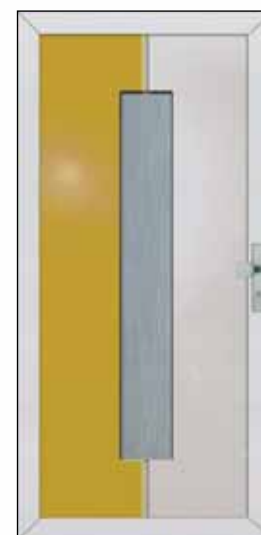
Vzory založené na použití rytmu sú
vyvážené kompozície, ktoré na prvý
pohľad zaujmú, no nikdy neunavia.



GAVA 400
GAVA 410



GAVA **410**



GAVA **411**
druhá farba
RAL 1005



GAVA **411**
druhá farba
RAL 5003



GAVA **415 b**
druhá farba
RAL 6026



GAVA **417**
RAL 5003



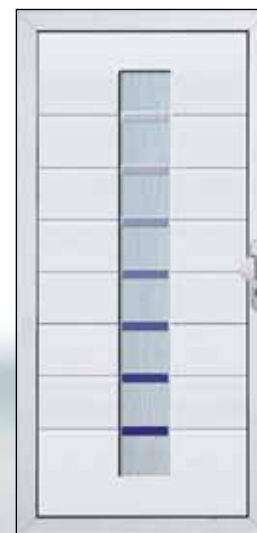
GAVA **417**



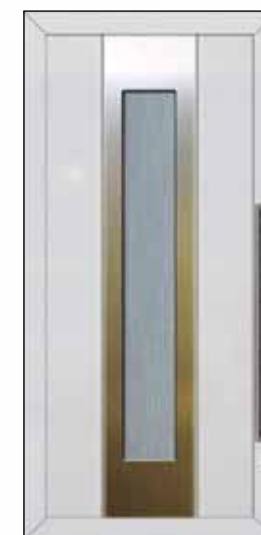
GAVA **418**



GAVA **419 a**
pieskované sklo



GAVA **419 b**
farebná aplikácia
v skle



GAVA **412**
nerez aplikácia



GAVA **414**
druhá farba
RAL 9006



GAVA **413**
druhá farba
RAL 9006



GAVA **413**
druhá farba
RAL 3003



GAVA **413b**
s aplikáciou z brúseného nerezu



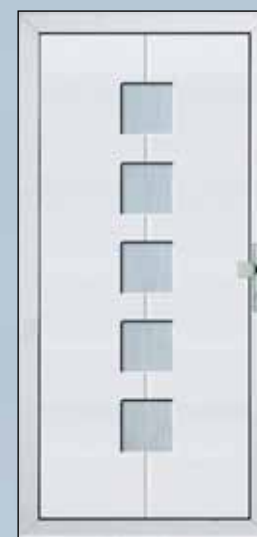
Jednoduché geometrické plochy a línie
týchto vzorov sú nadčasovo elegantné
a dobre doplnia modernú architektúru.



GAVA 429
s aplikáciou z brúseného nerez



GAVA 428
RAL 8024



GAVA 426



GAVA 427



GAVA 428



GAVA 425b
nerez aplikácia



GAVA 429
RAL 5003
nerez aplikácia



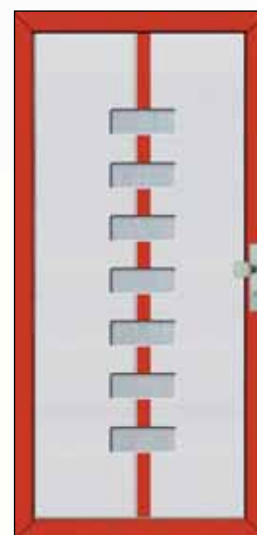
GAVA 429
RAL 6026
nerez aplikácia



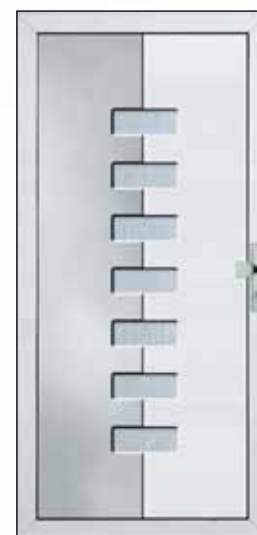
GAVA 429
RAL 1017
nerez aplikácia



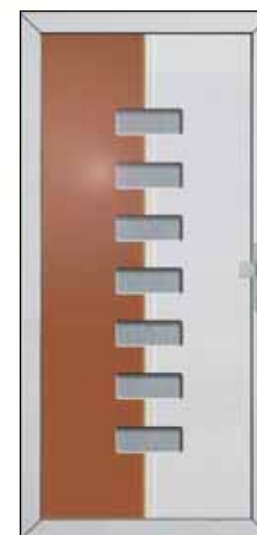
GAVA 424
RAL 8024 s aplikáciou z brúseného nerez



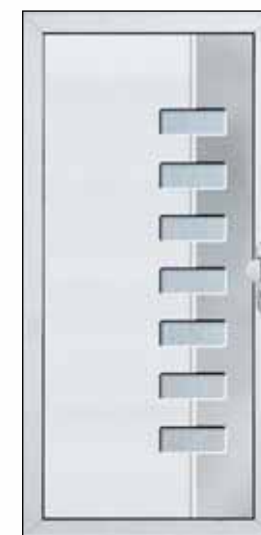
GAVA 420
druhá farba
RAL 3020



GAVA 421
druhá farba
RAL 9006



GAVA 421
druhá farba
RAL 8023



GAVA 422
druhá farba
RAL 9006



GAVA 423



GAVA 423
RAL 5003



GAVA 425
druhá farba
RAL 1005



GAVA 437 a
RAL 9006



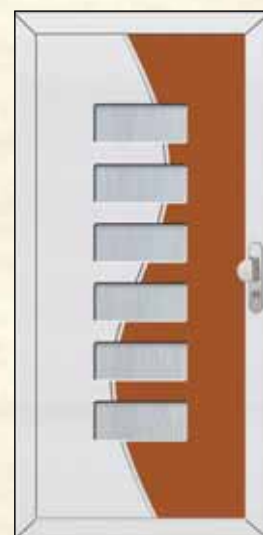
GAVA 437 b
nerez aplikácia



GAVA 437 c
RAL 3003 s aplikáciou z brúseného nerez



GAVA **430**



GAVA **431**
druhá farba
RAL 8023



GAVA **432**
druhá farba
RAL 5003



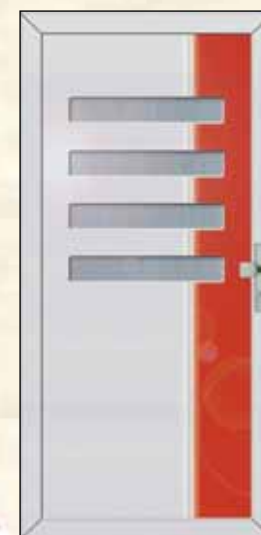
GAVA **435 a**
RAL 1017
druhá farba RAL 6003



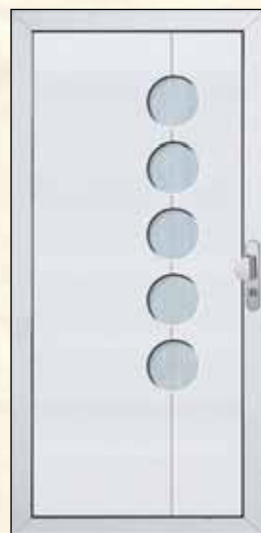
GAVA **433**
druhá farba
RAL 9006



GAVA **434**



GAVA **447**
druhá farba
RAL 3020



GAVA **436**



GAVA **438 a**
pieskované sklo



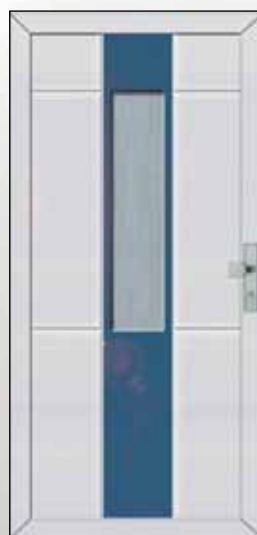
GAVA **439**
nerez aplikácia



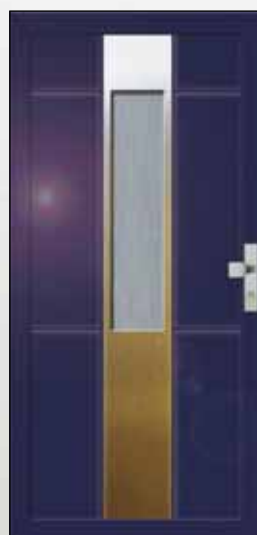
GAVA **435 b**
nerez aplikácia



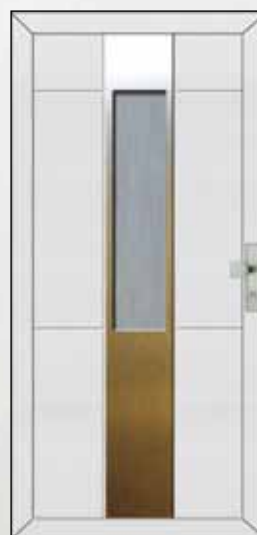
GAVA **448**
RAL 8024 s aplikáciou z brúseného nerez



GAVA **440 a**
druhá farba
RAL 5021



GAVA **440 b**
RAL 5003
nerez aplikácia



GAVA **440 b**
nerez aplikácia



GAVA **441 a**
druhá farba
RAL 3003



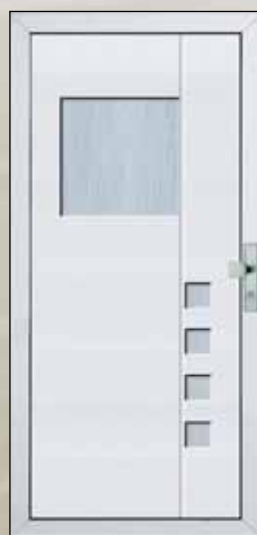
GAVA **441 c**
nerez aplikácia



GAVA **442**
nerez aplikácia



GAVA **443**
nerez aplikácia



GAVA **444 a**



GAVA **444 b**
nerez aplikácia



GAVA **445**



GAVA **446**



GAVA **449**
nerez aplikácia





GAVA 452 a
aplikácia z brúseného nerez

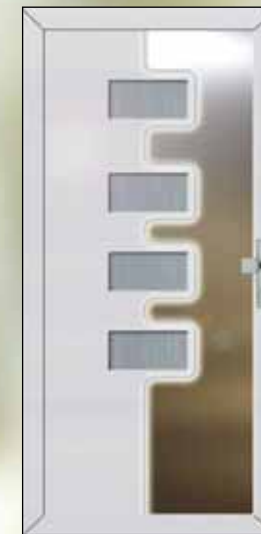


GAVA 452 b
RAL 1017,
druhá farba RAL 9006

Vzory tejto našej línie čerpajú inšpiráciu v mäkkých krivkách prírody alebo mierne zaoblenom, znovu populárnom dizajne druhej polovice 20. storočia.



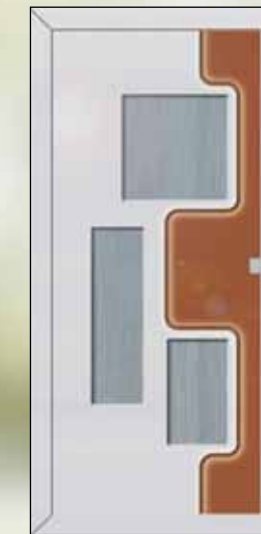
GAVA 450 b
druhá farba
RAL 5003
nerez aplikácia



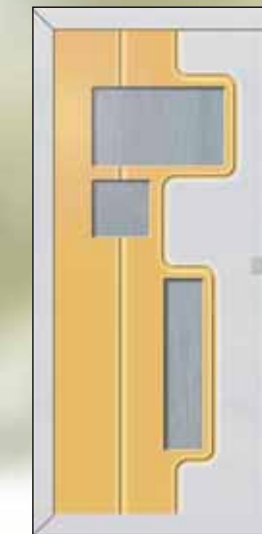
GAVA 453 b
nerez aplikácia



GAVA 454 b
nerez aplikácia



GAVA 455
druhá farba
RAL 8023



GAVA 456
druhá farba
RAL 1017



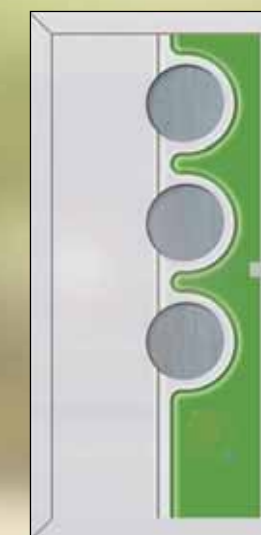
GAVA 451
nerez aplikácia
pieskované sklo



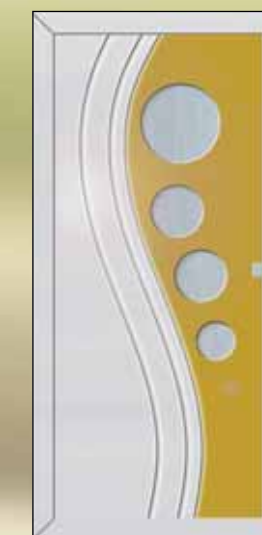
GAVA 457
druhá farba
RAL 5021



GAVA 457
druhá farba
RAL 5021



GAVA 458
druhá farba
RAL 6018



GAVA 459
druhá farba
RAL 1005



GAVA **460**



GAVA **461**
pieskované sklo



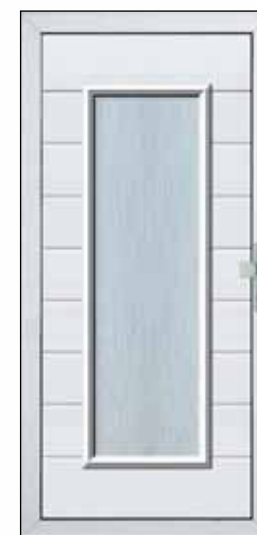
GAVA **462**



GAVA **464a**



GAVA **464b**



GAVA **465**



GAVA **466**



GAVA **467**



GAVA **468**



GAVA **469**



GAVA **463a**



GAVA **463b**
RAL 9006
druhá farba RAL 9016



GAVA **463c**
aplikácia
z brúseného nerez

Výplne sú zasklené izolačným
dvojsklom alebo trojsklom vyrobeným
z číreho, vzorovaného alebo
pieskovaného skla.

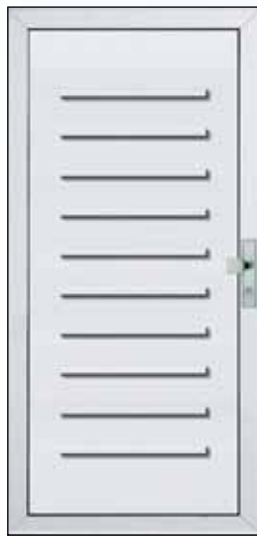


GAVA 460

33

PROFILES **GAVA**
aluminium

Výplne môžeme doplniť hliníkovým alebo nerezovým madlom podľa želania zákazníka.



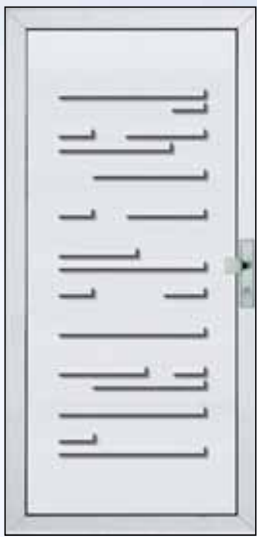
GAVA **470a**



GAVA **470b**
druhá farba
RAL 5003



GAVA **476**
druhá farba
RAL 9007



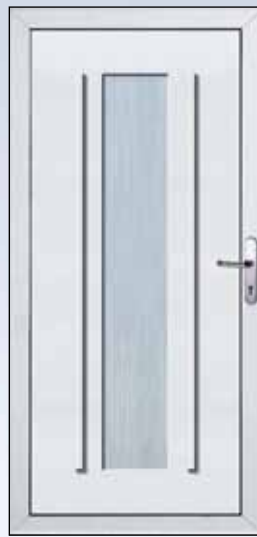
GAVA **471**



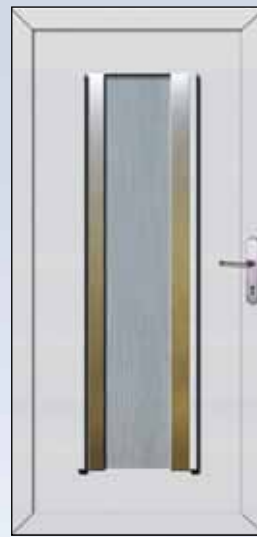
GAVA **472**



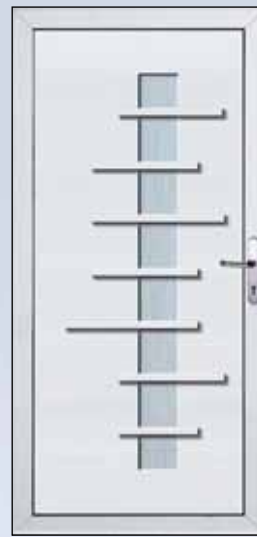
GAVA **473**



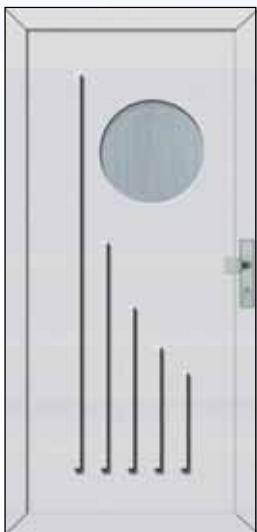
GAVA **474 a**



GAVA **474 b**
nerez aplikácia



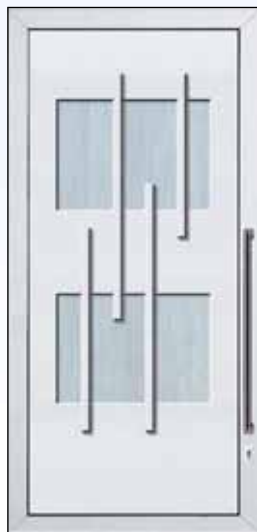
GAVA **479**



GAVA **475**



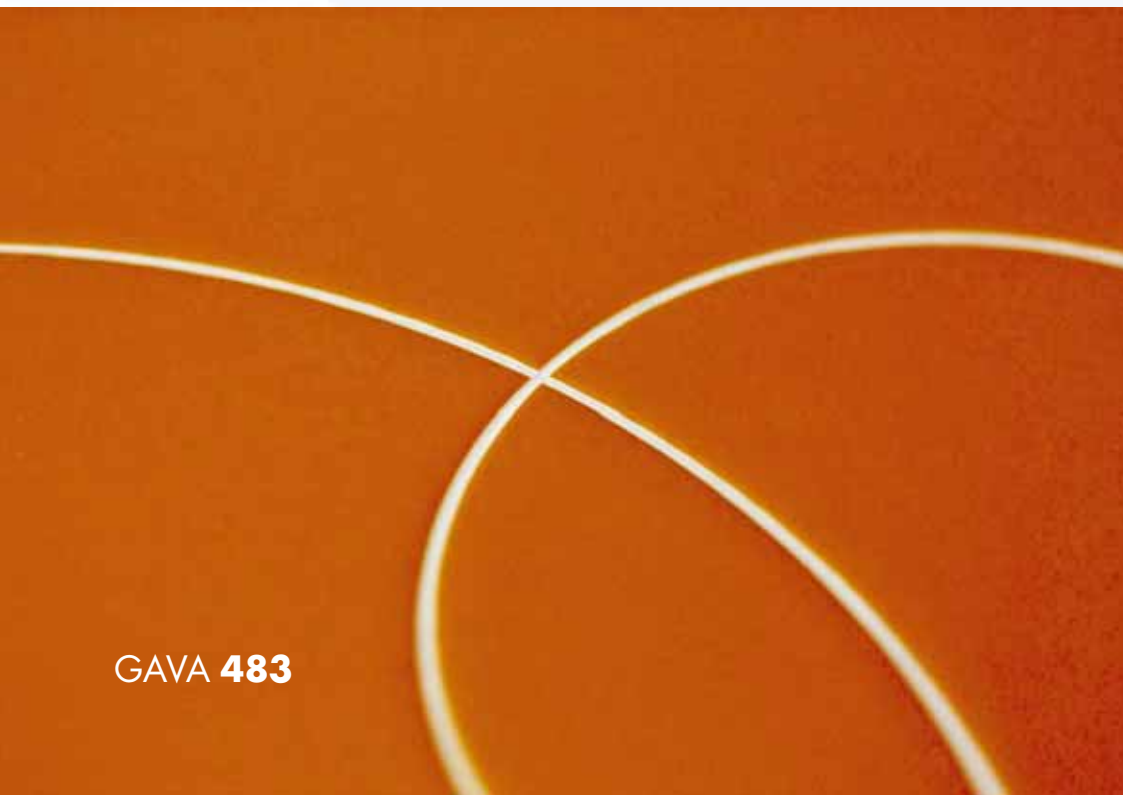
GAVA **475 b**
RAL 3003,
druhá farba RAL 9016



GAVA **478**



GAVA **477**



GAVA 483

GAVA 486



GAVA 480
RAL 1005



GAVA 481
RAL 3003



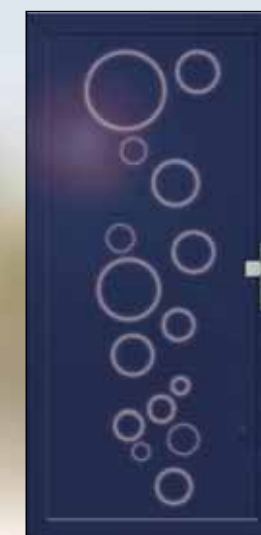
GAVA 481
RAL 5003



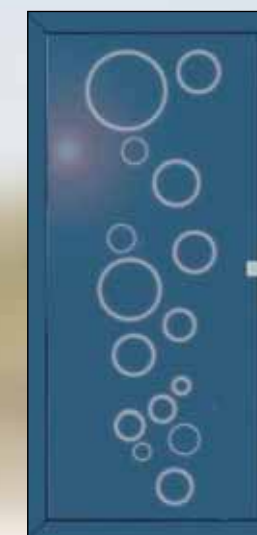
GAVA 486
RAL 5003



GAVA 483
RAL 3020



GAVA 482
RAL 5003



GAVA 482
RAL 5021



GAVA 486
RAL 3003



GAVA **484a**
RAL 8024
nerez aplikácia



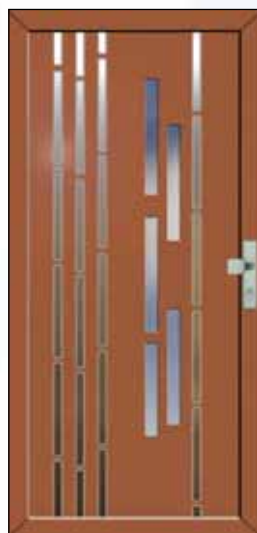
GAVA **487**
RAL 5003



GAVA **487a**
RAL 6003
nerez aplikácia



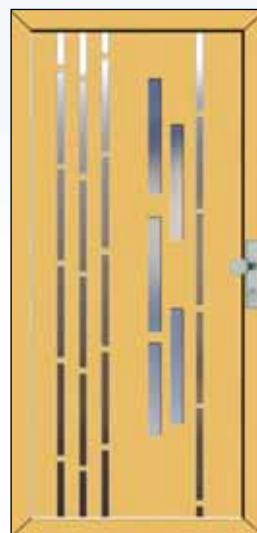
GAVA **487a**
RAL 8024
nerez aplikácia



GAVA **488a**
RAL 8023
nerez aplikácia



GAVA **488a**
RAL 1005
nerez aplikácia



GAVA **488a**
RAL 1017
nerez aplikácia



GAVA **485**
RAL 5003



GAVA **485**
RAL 1005



GAVA **487a**
RAL 3003, nerez aplikácia





GAVA aluminium v ľubovoľnej farbe z palety RAL reprodukcia farieb je iba približná

1000	1013	1024	2004	3004	3017	4005	5005	5017	6002	6012	6022	7000	7011	7030	7040	8008	8024
1001	1014	1027	2008	3005	3018	4006	5007	5018	6003	6013	6024	7001	7012	7031	7042	8011	8025
1002	1015	1028	2009	3007	3020	4007	5008	5019	6004	6014	6025	7002	7013	7032	7043	8012	8028
1003	1016	1032	2010	3009	3022	4008	5009	5020	6005	6015	6026	7003	7015	7033	7044	8014	9001
1004	1017	1033	2011	3011	3027	4009	5010	5021	6006	6016	6027	7004	7016	7034	8000	8015	9002
1005	1018	1034	2012	3012	3031	5000	5011	5022	6007	6017	6028	7005	7021	7035	8001	8016	9003
1006	1019	2000	3000	3013	4001	5001	5012	5023	6008	6018	6029	7006	7022	7036	8002	8017	9004
1007	1020	2001	3001	3014	4002	5002	5013	5024	6009	6019	6032	7008	7023	7037	8003	8019	9005
1011	1021	2002	3002	3015	4003	5003	5014	6000	6010	6020	6033	7009	7024	7038	8004	8022	9006
1012	1032	2003	3003	3016	4004	5004	5015	6001	6011	6021	6034	7010	7026	7039	8007	8023	9007



Technický popis **GAVA aluminium**

Finálna povrchová úprava výplní je kvalitná prášková farba v ľubovoľnom odtieni RAL s možnou aplikáciou z brúseného nerez.

Rozmery výplní:

- Štandardne maximálny rozmer: 1000mm x 2000mm
- Maximálny možný rozmer: 1250mm x 2500mm
- Podrobné rozmery sú zakótované na stránke www.gavaplast.sk

Použitie skla v presklenených výplniach:

- Izolačné dvojsklá – štandard, použité ak zákazník neuvedie iný typ
- Izolačné trojsklá – možné iba pri väčších hrúbkach od 28mm.
Ako štandard sa používa pri hrúbkach väčších ako 36 mm (vrátane 36 mm)

Typy skiel:

- Vzorované
- Pieskované, ručne pieskované vzory

Hrúbky výplní:

- Štandardne v hrúbkach 24mm, 34mm, 36mm, 40mm, 44mm
- Je možné aj v inej hrúbke (napr.:30mm, 32mm,38mm, ...) po dohovore

Druhy jadier:

- XPS
- XPS + oceľová platňa

Koeficient prestupu tepla:

- 24mm XPS: $u = 1,11 \text{ W.m}^{-2}.\text{K}^{-1}$
- 34mm XPS: $u = 0,94 \text{ W.m}^{-2}.\text{K}^{-1}$
- 36mm XPS: $u = 0,89 \text{ W.m}^{-2}.\text{K}^{-1}$
- 40mm XPS: $u = 0,78 \text{ W.m}^{-2}.\text{K}^{-1}$
- 44mm XPS: $u = 0,74 \text{ W.m}^{-2}.\text{K}^{-1}$



Technical description **GAVA aluminium**

Final external finish of door-infills is a high-quality powder paint in random tone of RAL color with possible application of stainless steel.

Formats of door-infills:

- standard maximal dimension: 1000 mm x 2000 mm
- maximal dimension of door-infills: 1250 mm x 2500 mm
- detailed list of possible dimensions is available on website www.gavaplast.sk

Glasses applied in glassy door-infills:

- insulating double-glasses – standardly applied, when ordering without other specification
- insulating tripple-glasses – possible only with infills thicker than 28 mm.
Standardly applied in door-infills with thickness more than 36 mm (including 36 mm)

Types of glasses:

- ornamental glasses
- sand glasses, hand-made sand ornaments

Possible thicknesses:

- standardly in thickness 24mm, 34mm, 36mm, 40mm, 44mm
- possible in other thicknesses (f.e.:30mm, 32mm,38mm, ...) after inquiry

Cores :

- XPS
- XPS + Steelplate

Heat transfer coefficient:

- 24mm XPS: $u = 1,11 \text{ W.m}^{-2}.\text{K}^{-1}$
- 34mm XPS: $u = 0,94 \text{ W.m}^{-2}.\text{K}^{-1}$
- 36mm XPS: $u = 0,89 \text{ W.m}^{-2}.\text{K}^{-1}$
- 40mm XPS: $u = 0,78 \text{ W.m}^{-2}.\text{K}^{-1}$
- 44mm XPS: $u = 0,74 \text{ W.m}^{-2}.\text{K}^{-1}$



Technische Beschreibung **GAVA aluminium**

Finale Oberflächenbearbeitung ist hochqualitäts Pulverfarbe in beliebige Abstufung den RAL Farben, möglich mit Applikation dem feingeschleiften Edelstahl.

Abmessungen:

- standard max. Abmessung: 1000 x 2000 mm
- max. möglich Abmessung: 1250 x 2500 mm
- Liste mit ausführlichen Abmessungen befinden sich an der Seite www.gavaplast.sk

Benutzte Glasstypen in glasierten Türfüllungen:

- isolierte doppelverglassungen – verwendet als Standard, wenn ohne Spezifikation bestellt
- isolierte trippelverglassungen – möglich nur bei den Füllungen dickerer als 28 mm.
Verwendet als Standard bei den Füllungen dickerer als 36 mm (einschließlich 36 mm).

Glasstypen:

- gemustert
- sandgestrahlt, Ornamenten

Dicken der Türfüllungen:

- standard in Dicke 24 mm, 34 mm, 36 mm, 44 mm
- möglich auch in anderen Dicken (z.B.: 30 mm, 32 mm, 40 mm,...) auf Anfrage

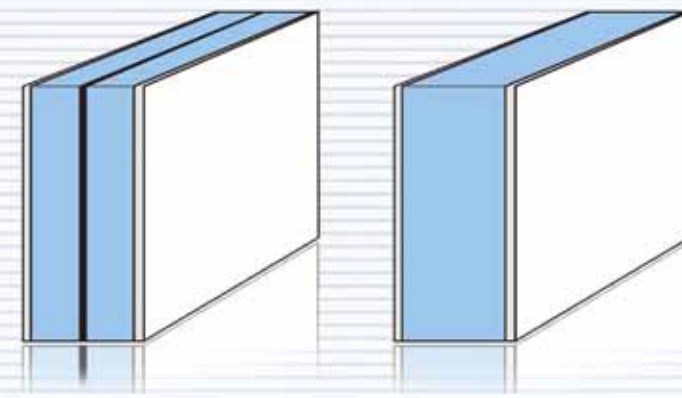
Typen den Kernen:

- XPS
- XPS + Stahlplatte

Koefizient der Wärmeübertragung:

- 24mm XPS: $u = 1,11 \text{ W.m}^{-2}.\text{K}^{-1}$
- 34mm XPS: $u = 0,94 \text{ W.m}^{-2}.\text{K}^{-1}$
- 36mm XPS: $u = 0,89 \text{ W.m}^{-2}.\text{K}^{-1}$
- 40mm XPS: $u = 0,78 \text{ W.m}^{-2}.\text{K}^{-1}$
- 44mm XPS: $u = 0,74 \text{ W.m}^{-2}.\text{K}^{-1}$

Druhy jadier / Cores / Typen den Kernen



XPS + oceľová platňa
XPS + Steelplate
XPS + Stahlplatte

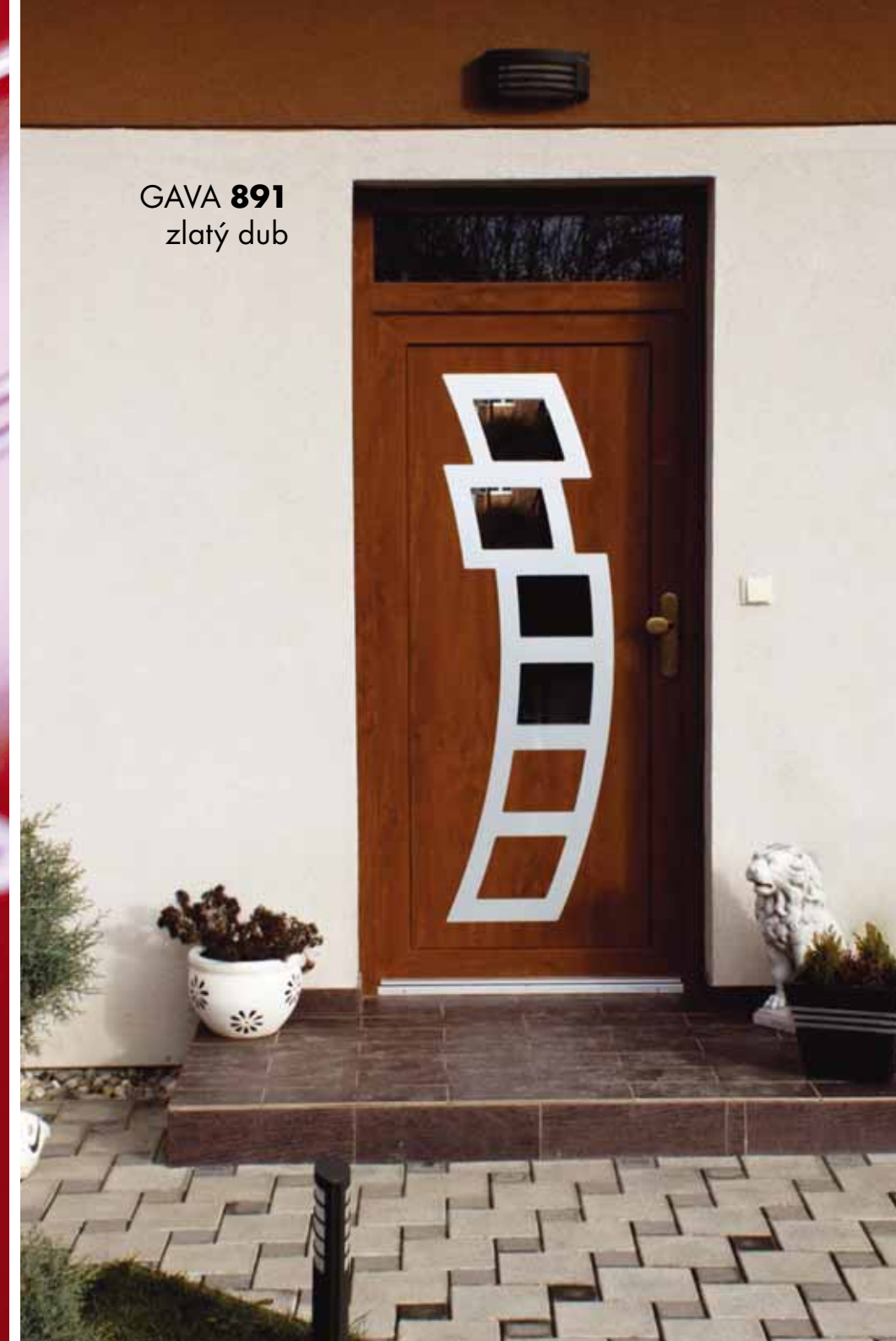
XPS

Značky / Shortcuts / Abkürzungen

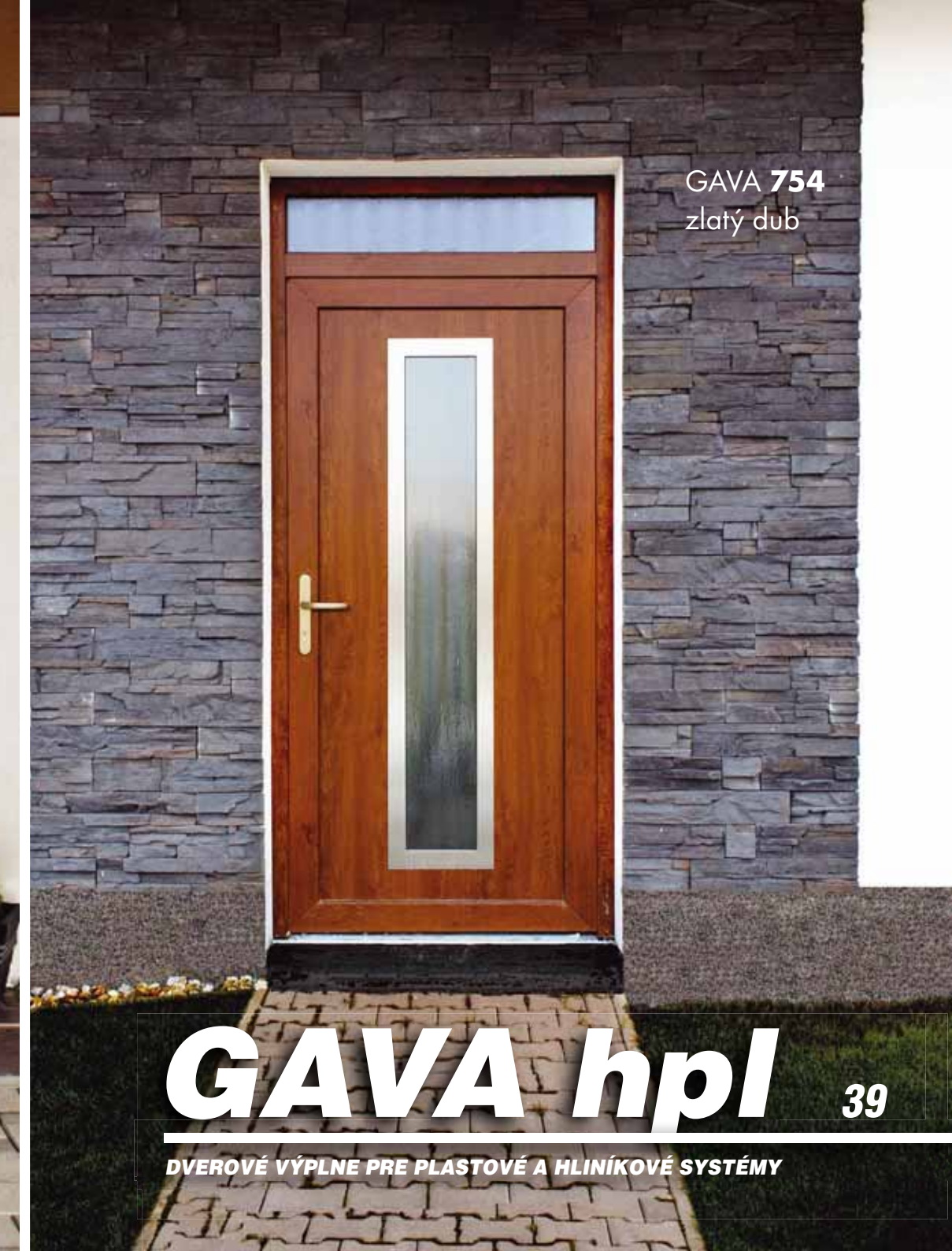
- /2** prísvetlík /
side-infill / Oberlicht
- V** vypuklé sklo /
formed glass /konvex Glass
- P** pieskované sklo /
sandglass / Sandglass
- S** skladová výplň /
in-store infill / Lagertürfüllungen



GAVA 486



GAVA 891
zlatý dub



GAVA 754
zlatý dub

GAVA hpl 39

DVEROVÉ VÝPLNE PRE PLASTOVÉ A HLINÍKOVÉ SYSTÉMY



GAVA **691**, zlatý dub,
kovová aplikácia



GAVA **691**
nussbaum,
kovová aplikácia



GAVA **690**
kovová aplikácia



GAVA **691**
DecorGlass 'Sinus'
kovová aplikácia



GAVA **691**
DecorGlass 'Wawe'
kovová aplikácia



GAVA **691**
DecorGlass 'Washington'
kovová aplikácia



GAVA **651**
kovová aplikácia



GAVA **652**
zlatý dub,
kovová aplikácia



GAVA **652**
eiche dunkel,
kovová aplikácia



GAVA **652**
nussbaum,
kovová aplikácia



GAVA **652**
DecorGlass 'Forum',
kovová aplikácia

GAVA **652/2**
DecorGlass 'Forum',
kovová aplikácia



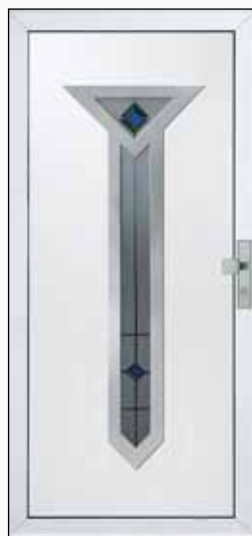
GAVA **690**
GAVA **650**

40

GAVA hpl



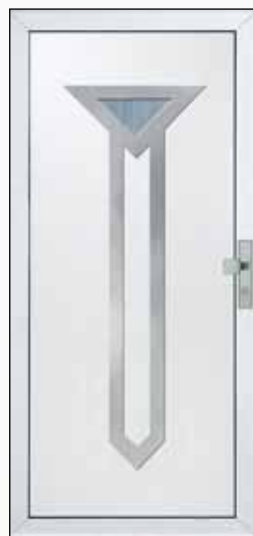
GAVA 832
eiche dunkel,
DecorGlass 'Vektor'
kovová aplikácia



GAVA 832
DecorGlass
'Briliant',
kovová aplikácia



GAVA 832, eiche dunkel,
DecorGlass 'Kompas',
kovová aplikácia



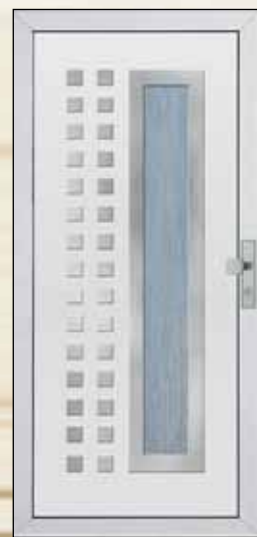
GAVA 831
kovová aplikácia



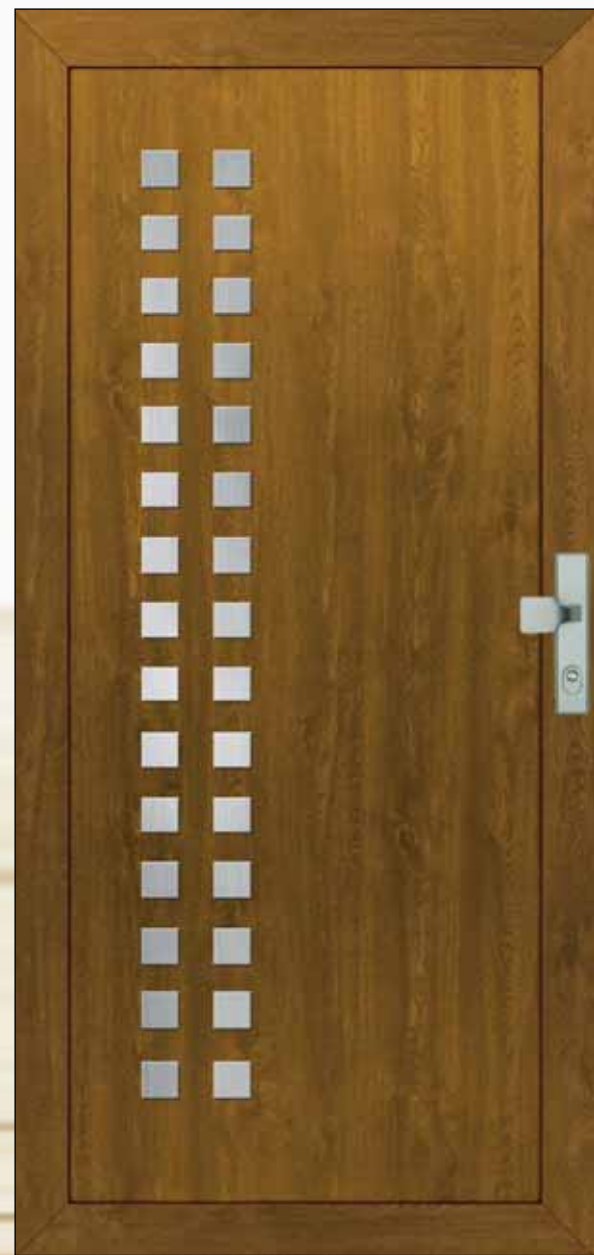
GAVA 832
zlatý dub,
kovová aplikácia



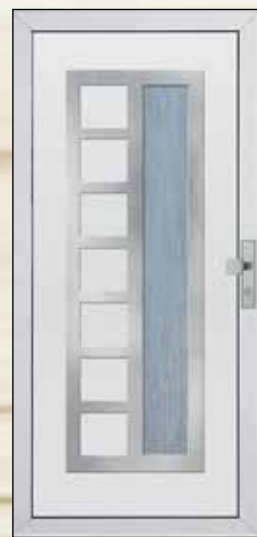
GAVA 860
kovová aplikácia



GAVA 861
kovová aplikácia



GAVA 864
zlatý dub, kovová aplikácia



GAVA 862
kovová aplikácia



GAVA 863
nussbaum,
kovová aplikácia



GAVA **701** eiche dunkel,
pieskované sklo 'štvorce',
kovová aplikácia

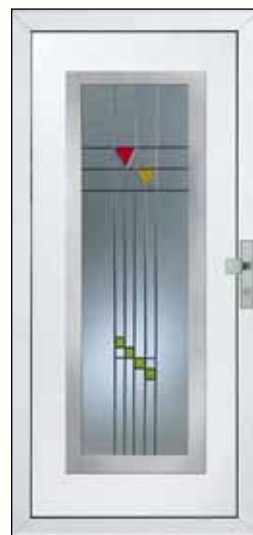
GAVA **701/2** eiche dunkel,
pieskované sklo 'štvorce',
kovová aplikácia



GAVA **701**
nussbaum,
DecorGlass
'Light Ray',
kovová aplikácia



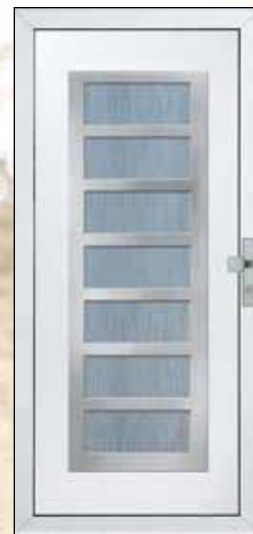
GAVA **701**
eiche dunkel,
kovová aplikácia



GAVA **701**
DecorGlass 'Progres',
kovová aplikácia



GAVA **702**
nussbaum,
kovová aplikácia



GAVA **702**
kovová aplikácia



GAVA **754**, zlatý dub,
kovová aplikácia



GAVA **752**
eiche dunkel,
kovová aplikácia



GAVA **753**
nussbaum,
kovová aplikácia



GAVA **751**
DecorGlass 'Array',
kovová aplikácia





GAVA **732**
kovová aplikácia



GAVA **731** **731/2**
zlatý dub, kovová aplikácia



GAVA **741**
kovová aplikácia



GAVA **742**
nussbaum, kovová aplikácia



GAVA **872**
Decor Glass 'Metric'
kovová aplikácia



GAVA **871**,
zlatý dub,
kovová aplikácia



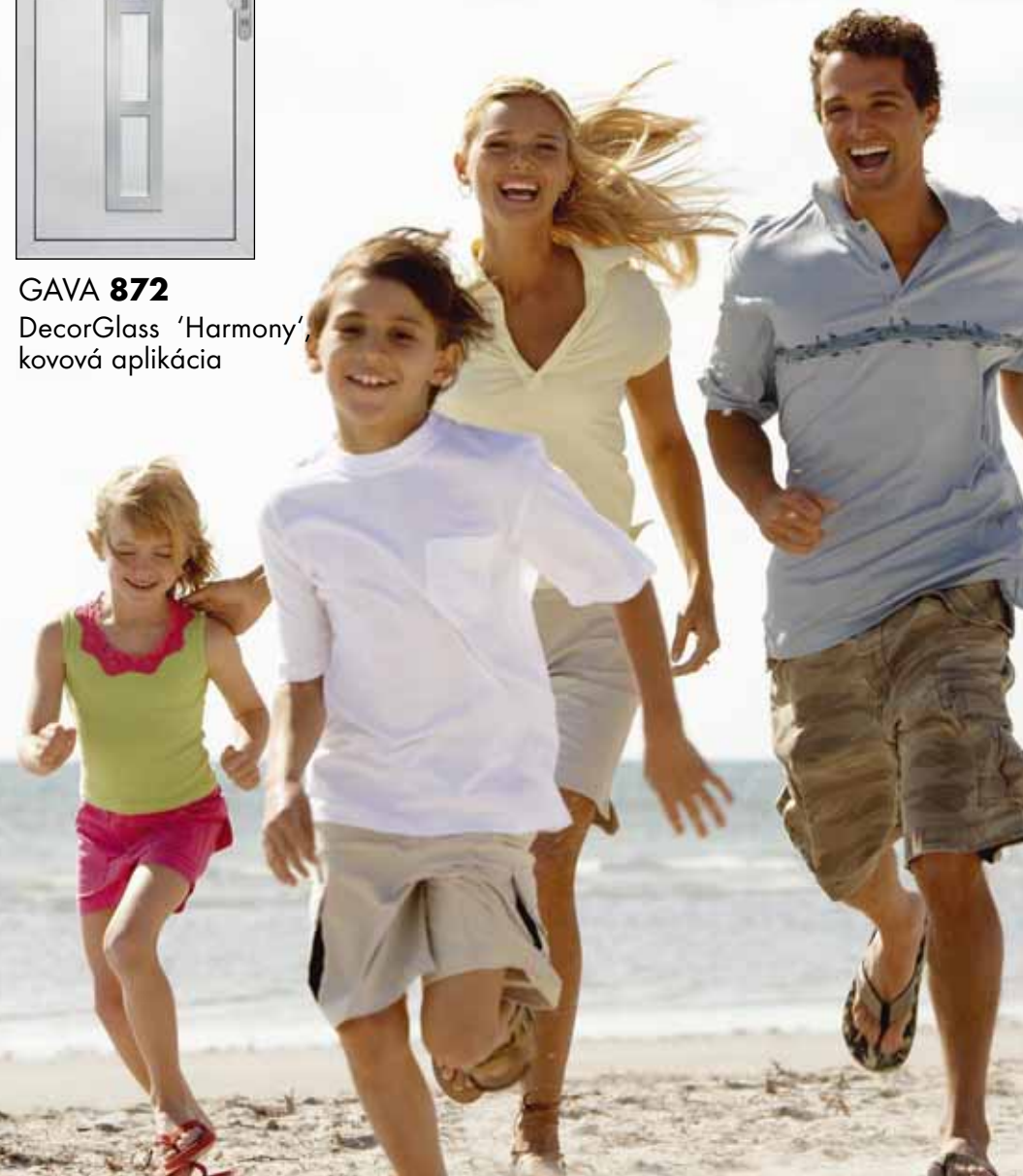
GAVA **873**,
nussbaum,
kovová aplikácia



GAVA **872**
DecorGlass 'Flower',
kovová aplikácia



GAVA **872**
DecorGlass 'Harmony',
kovová aplikácia



GAVA 730
GAVA 740
GAVA 870



GAVA 892
eiche dunkel, DecorGlass 'Linea',
kovová aplikácia



GAVA 811
DecorGlass 'Carnival',
kovová aplikácia



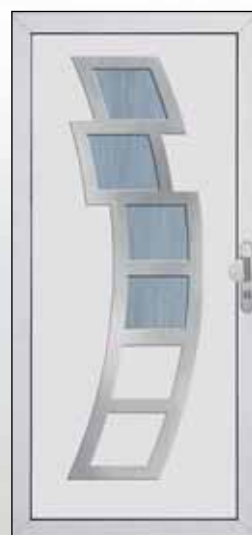
GAVA 811
DecorGlass 'Arena',
kovová aplikácia



GAVA 811
zlatý dub,
DecorGlass 'Figaro',
kovová aplikácia



GAVA 811
eiche dunkel,
kovová aplikácia



GAVA 891
kovová aplikácia



GAVA 892
DecorGlass 'Plane',
kovová aplikácia



GAVA 893
nussbaum, kovová
aplikácia



GAVA 800
eiche dunkel,
kovová aplikácia



GAVA 801
DecorGlass 'Bird',
kovová aplikácia



GAVA 811
nussbaum, DecorGlass 'Game', kovová aplikácia

GAVA 811

GAVA 890
GAVA 800
GAVA 810



GAVA **916**
nussbaum

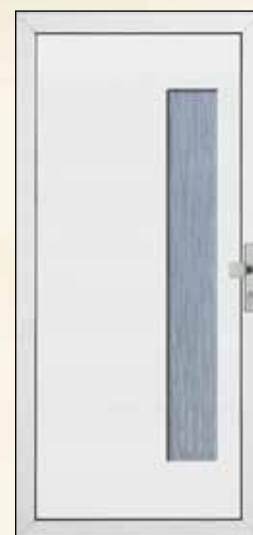


GAVA **912a**,
kovová aplikácia

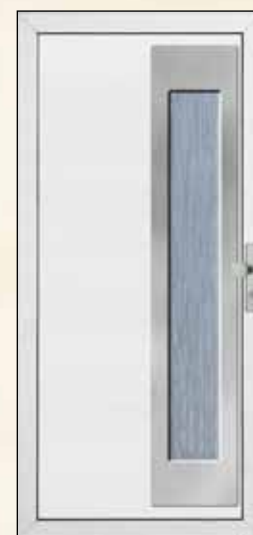
912a/2



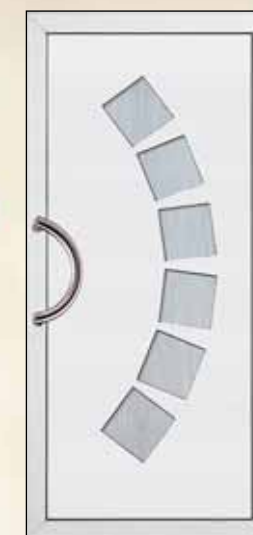
GAVA **912**
zlatý dub



GAVA **913**



GAVA **913a**
kovová aplikácia



GAVA **941**



GAVA **939**
zlatý dub



GAVA **916**
zlatý dub

916/2
zlatý dub



GAVA **964a**
eiche dunkel,
kovová aplikácia

964a/2
eiche dunkel,
kovová aplikácia



GAVA **964**
nussbaum



GAVA **964b**
kovová aplikácia



GAVA **961a**
kovová aplikácia



GAVA **961**
nussbaum





GAVA **917**
zlatý dub

917/2
zlatý dub



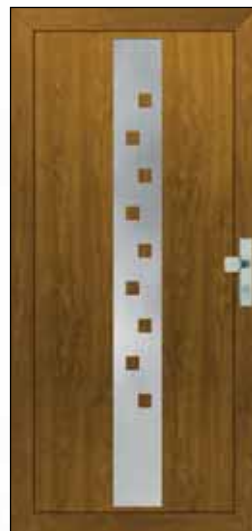
GAVA **918**



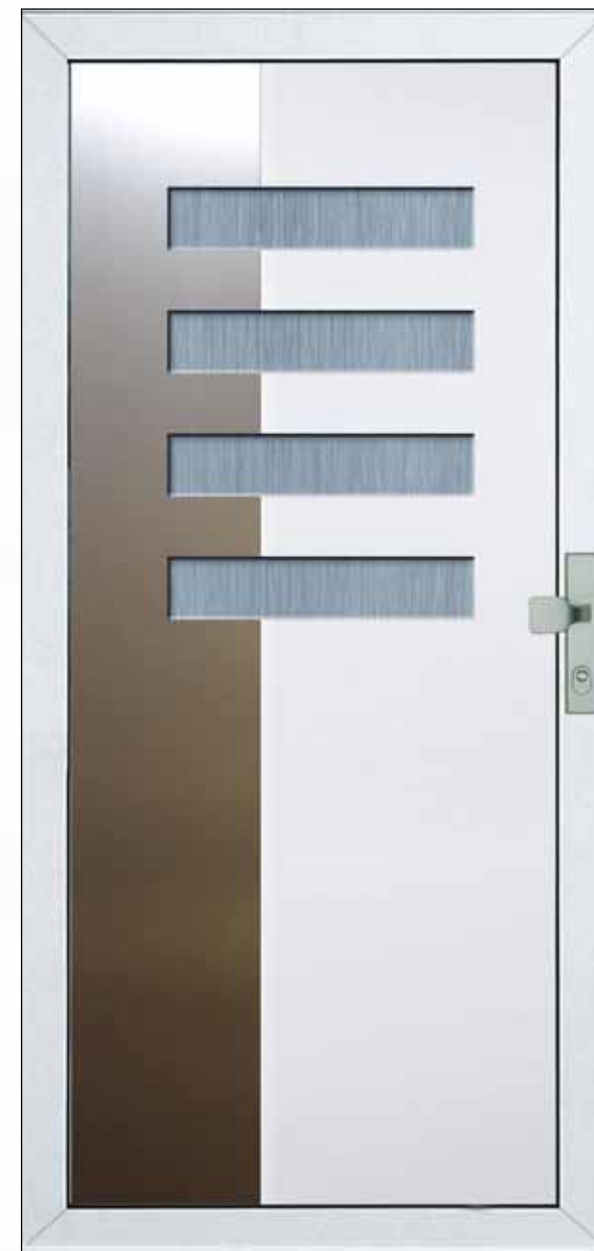
GAVA **918a**
kovová aplikácia



GAVA **950**
kovová aplikácia



GAVA **950**
zlatý dub
kovová aplikácia



GAVA **949**
kovová aplikácia,
sklo: dubová kôra



GAVA **956**
zlatý dub, kovová aplikácia,
sklo: dubová kôra



GAVA **951**
eiche dunkel



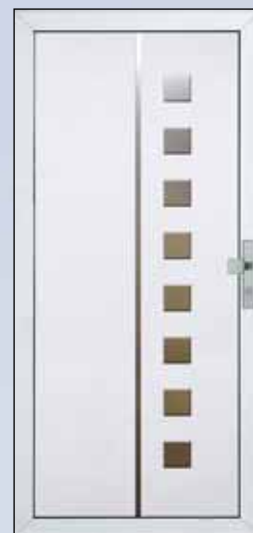
GAVA **951**



GAVA **955**
kovová aplikácia,
sklo: dubová kôra



GAVA 919
kovová intarzia



GAVA 945
kovová intarzia
kovová aplikácia



GAVA 945
eiche dunkel,
kovová intarzia
kovová aplikácia



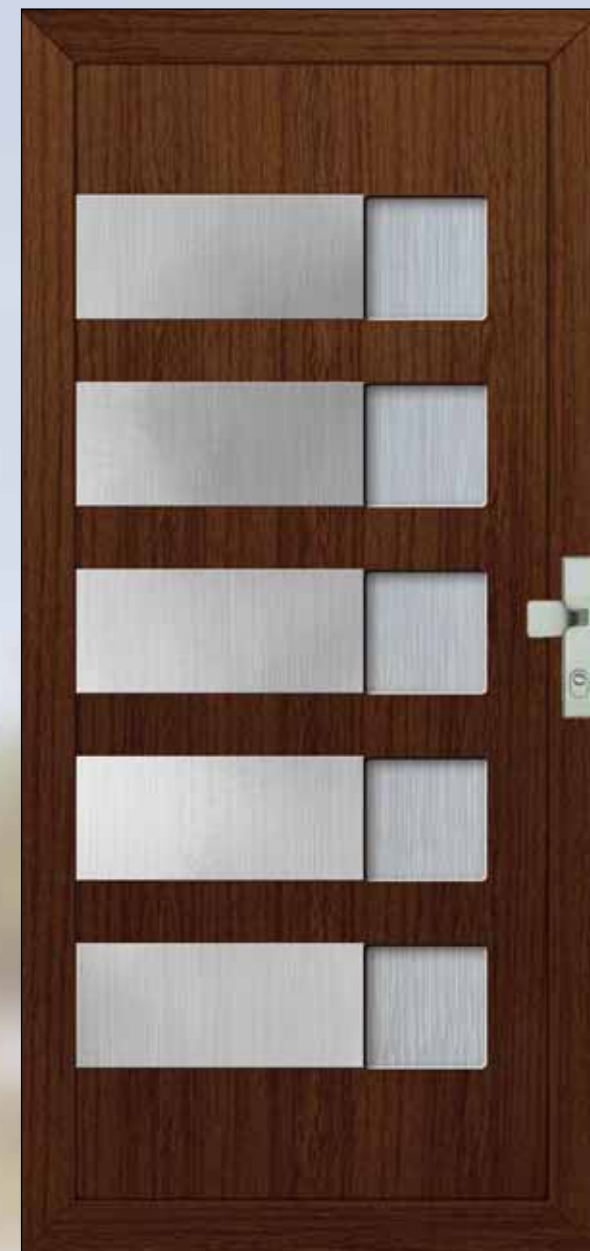
GAVA 919
eiche dunkel,
kovová intarzia



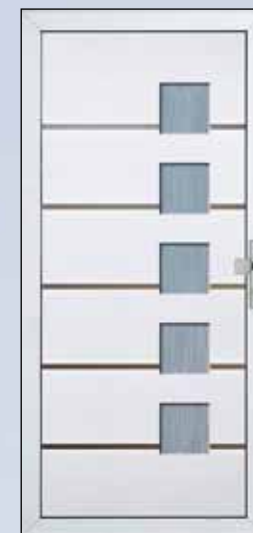
GAVA 947
nussbaum,
kovová intarzia,
sklo dubová kôra



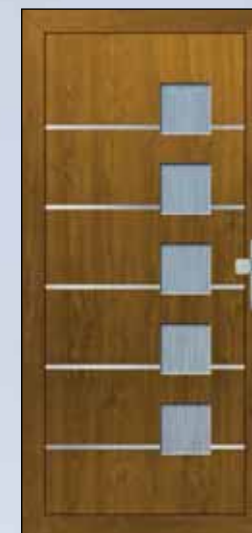
GAVA 946
zlatý dub,
kovová intarzia,
sklo dubová kôra



GAVA 929a
eiche dunkel,
kovová aplikácia",
sklo: dubová kôra



GAVA 928
kovová intarzia,
sklo: dubová kôra



GAVA 928
zlatý dub
kovová intarzia,
sklo: dubová kôra



GAVA 926
nussbaum,
sklo: dubová kôra



GAVA 900
novinky

47

GAVA hpl INTARZIE



GAVA 900 - detail kovovej aplikácie a kovovej intarzie

Kovové aplikácie GAVA HPL

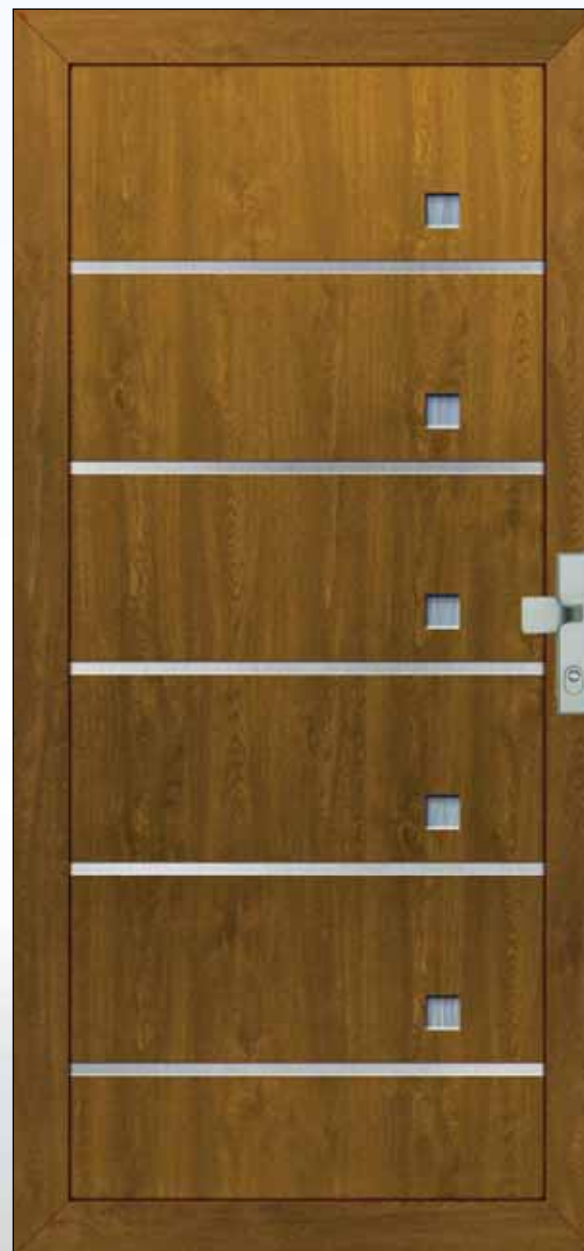
- kovová aplikácia: na vrchu HPL nalepené časti eloxovaného hliníka (napr.: štvorčeky, rámy, pruhy, ...)
- kovová intarzia: pásy eloxovaného hliníka vlepéné do HPL materiálu, ktoré spolu lícujú v jednej rovine.



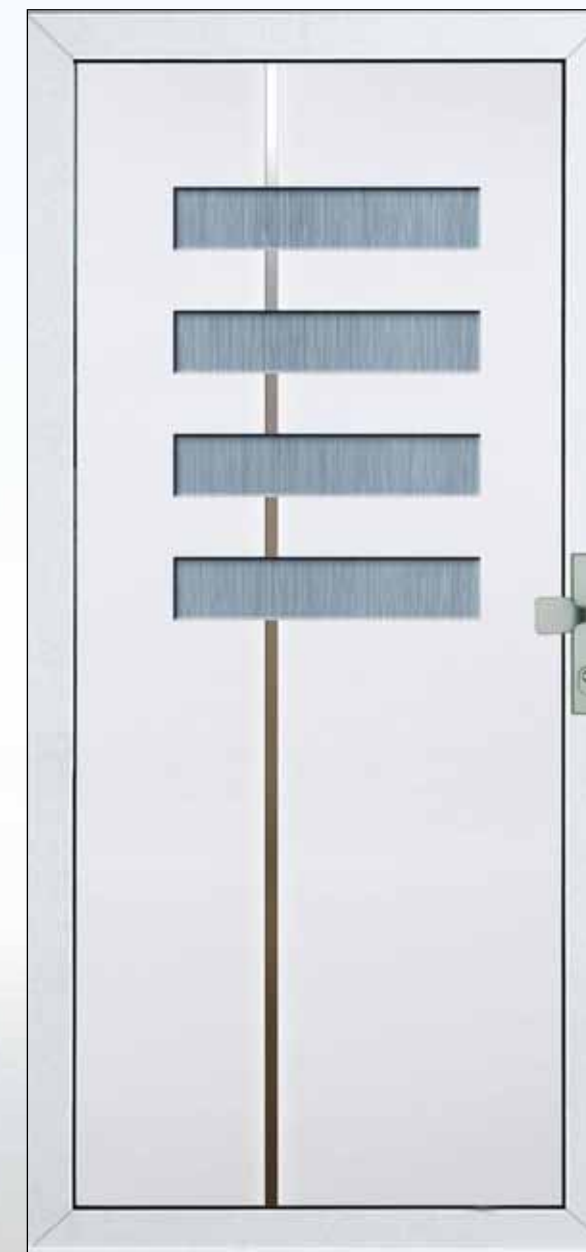
GAVA 900
kovová intarzia
kovová aplikácia



GAVA 900
nussbaum,
kovová intarzia
kovová aplikácia



GAVA 901 zlatý dub,
kovová intarzia,
sklo dubová kôra



GAVA 948
kovová intarzia,
sklo: dubová kôra



GAVA 953
nussbaum,
kovová intarzia,
sklo: dubová kôra



GAVA 954
zlatý dub,
kovová intarzia,
sklo: dubová kôra



GAVA 952
eiche dunkel,
kovová intarzia,
sklo: dubová kôra



GAVA 900
novinky

48

GAVA hpl INTARZIE

Možnosti prevedenia kovovej aplikácie
Possible finishes: of metallic applications
Ausführungsmöglichkeiten
der metallische Applikationen

Prírodný eloxovaný hliník / Natural anodised aluminium / Aluminium naturell Elox

Hliník - Mosadzný elox / Brass anodised aluminium / Aluminium - Messing elox

Hliník - Bronzový elox / Dark bronze anodised aluminium / Aluminium - Bronze elox



GAVA 928
zlatý dub, kovová intarzia,
sklo: dubová kôra

Drevodekory - imitácie dreva pre dverné výplne GAVA HPL

								
Mooreiche Renolit 3167 004	Black Cherry Renolit 3202 001	Sapeli Renolit 2065 021	Mahagón Renolit 2097 013	Macore Renolit 3162 002	Eiche jalt Renolit 3156003	Eiche hell Renolit 2052 090	Streifendouglas Renolit 3152 009	Zlatý dub Renolit 2178 001

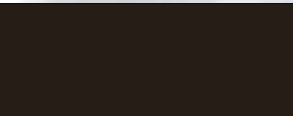
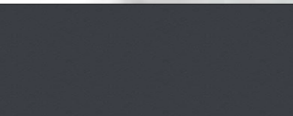
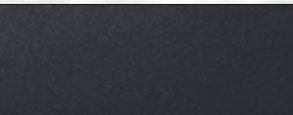
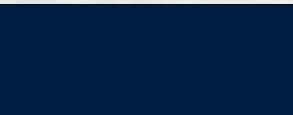
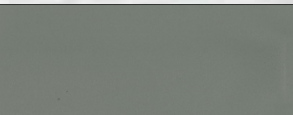
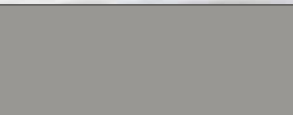
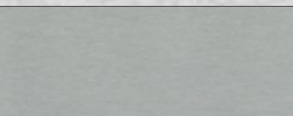
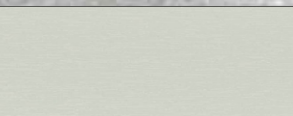
								
Staufereiche terra Hornschuch F 436-2035	Eiche dunkel Renolit 2052 089	Eiche rustikal Renolit 3149 008	Nussbaum Renolit 2178 007	Walnuss kolonial Hornschuch 4363062	Noce Sorrento balsamico Hornschuch F 439-3042	Noce sorrento natur Hornschuch 4363041	Eiche natur Renolit 3118 076	Irish oak Renolit 3211 005

Drevodekory - imitácie dreva pre dverné výplne GAVA HPL

					
Soft cherry Renolit 3214 009	Cherry amaretto Hornschuch F 425-2043	Canadian Renolit 491 95	Oregon 3 Renolit 2115 008	Oregon 4 Renolit 1192 001	Nevada Renolit 2167 010

					
Tabasco Teak Renolit 2222 004	Siena rosso Renolit 492 33	Siena noce Renolit 492 37	Winchester Renolit 492 40	Sierra Renolit 2167 009	Birke rose Hornschuch F 436-3031

Farebné dekory

	Palisander Renolit 8875 05
	Schwarzbraun Renolit 8518 05
	Anthrazitgrau Renolit 7016 05
	Antrazit Smooth Hornschuch F436-7003
	Stahlblau Renolit 515005
	Titanium Hornschuch 4367022
	Grau Renolit 7155 05
	Metbursch Aluminium Hornschuch F436-1001
	Lichtgrau Renolit 725105



Technický popis **GAVA hpl**

HPL (High Pressure Laminates) – druh plastových výplní na živicovej báze . Tieto výplne sú pevnejšie, stabilnejšie a sú k dispozícii v širšej škále farebných odtieňov.

Biele HPL dosky:

- HPL Weiss – štandardne použité, ak zákazník neuvedie iný typ
- HPL Salamander

Rozmery výplní: maximálny rozmer výplní: 900mm x 2150mm

Použitie skla v presklených výplniach:

- Izolačné dvojsklá – štandard, použité ak zákazník neuvedie iný typ
- Izolačné trojsklá – možné iba pri väčších hrúbkach od 28mm.
Ako štandard sa používa pri hrúbkach väčších ako 36 mm (vrátane 36mm)

Typy skiel:

- Vzorované
- Pieskované, ručne pieskované vzory
- Vitráž DekorGlass, lepená vitráž

Druhy jadier:

- XPS
- XPS + oceľová platňa

Hrúbky výplní / Koeficient prestupu tepla:

- Štandardne v hrúbkach 24mm, 34mm, 36mm, 40mm, 44mm
- Je možné aj v inej hrúbke (napr.:30mm, 32mm,38mm, ...) po dohovore

- | | |
|--|--|
| • 24mm XPS: u= 1,11 W.m ⁻² .K ⁻¹ | • 40mm XPS: u= 0,78 W.m ⁻² .K ⁻¹ |
| • 34mm XPS: u= 0,94 W.m ⁻² .K ⁻¹ | • 44mm XPS: u= 0,74 W.m ⁻² .K ⁻¹ |
| • 36mm XPS: u= 0,89 W.m ⁻² .K ⁻¹ | |

Kovová aplikácia

Na vrchnej časti HPL materiálu je

nalepená kovová aplikácia,

Možnosti prevedenia:

- Hliník prírodný eloxovaný
- Mosadz
- Bronz

Kovová intarzia

Kovové pásy sú vplenené do HPL materiálu, ktoré spolu lícujú v jednej rovine.

Možnosti prevedenia:

- Hliník prírodný eloxovaný
- Mosadz
- Bronz

Pri objednávke je nutné zadať presný farebný odtieň kovovej aplikácie alebo intarzie.



Technical description **GAVA hpl**

HPL (High Pressure Laminates) – type of plastic door-infill on phenolic resin basis. These door-infills are more durable, stable and are available in wider range of color tones.

White HPL plates:

- HPL White – standardly applied, when ordering without other specification
- HPL Salamander

Formats of door-infills: maximal dimension of door-infills: 900 mm x 2150 mm

Glasses applied in glassy door-infills:

- insulating double-glasses – standardly applied, when ordering without other specification
- insulating tripple-glasses – possible only with infills thicker than 28 mm.
Standardly applied in door-infills with thickness more than 36 mm (including 36 mm)

Types of glasses:

- ornamental glasses
- sand glasses, hand-made sand ornaments
- Vitrage DecorGlass, glued vitrage

Cores

- XPS
- XPS + Steelplate

Possible thicknesses / Heat transfer coefficient::

- standardly in thickness 24mm, 34mm, 36mm, 40mm, 44mm
- possible in other thicknesses (f.e.:30mm, 32mm,38mm, ...) after inquiry

- | | |
|--|--|
| • 24mm XPS: u= 1,11 W.m ⁻² .K ⁻¹ | • 40mm XPS: u= 0,78 W.m ⁻² .K ⁻¹ |
| • 34mm XPS: u= 0,94 W.m ⁻² .K ⁻¹ | • 44mm XPS: u= 0,74 W.m ⁻² .K ⁻¹ |
| • 36mm XPS: u= 0,89 W.m ⁻² .K ⁻¹ | |

Metallic application

The metallic application is applied on external part of HPL material.

Possible finishes:

- Natural anodised aluminium
- Brass anodised
- Dark bronze anodised

Metallic intarsion

The metallic trails are applied in the HPL material and joint together at the same level. Possible finishes:

- Natural anodised aluminium
- Brass anodised
- Dark bronze anodised

When ordering the HPL infills, it is necessary to specify the colour of metallic application or intarsion.



Technische Beschreibung **GAVA hpl**

HPL (High Pressure Laminates) – Typ der Türfüllungen aus Baumharz. Diese Türfüllungen sind stärker, feststehender und möglich in breitere Skale der farbigen Abstufungen.

Weiße HPL Platten:

- HPL Weiß (verwendet als Standard, wenn ohne Spezifikation bestellt)
- HPL Salamander

Abmessungen: max. abmessung: 900 x 2150 mm

Benutzte Glasstypen in glasierten Türfüllungen:

- isolierte doppelverglassungen – verwendet als Standard, wenn ohne Spezifikation bestellt
- isolierte trippelverglassungen – möglich nur bei den Füllungen dickerer als 28 mm. Verwendet als Standard bei den Füllungen dickerer als 36 mm (einschließlich 36 mm)

Glasstypen:

- gemustert
- sandgestrahlt, Ornamenten
- DekorGlass, gebundet aus Glasstücken

Typen den Kernen

- XPS
- XPS + Steelplate

Dicken der Türfüllungen / Koefizient der Wärmeübertragung:

- standard in Dicke 24 mm, 34 mm, 36 mm, 44 mm
- möglich auch in anderen Dicken (z.B.: 30 mm, 32 mm, 40 mm,...) auf Anfrage

- | | |
|--|--|
| • 24 mm XPS: u = 1,11 W.m ⁻² .K ⁻¹ | • 40 mm XPS: u = 0,78 W.m ⁻² .K ⁻¹ |
| • 34 mm XPS: u = 0,94 W.m ⁻² .K ⁻¹ | • 44 mm XPS: u = 0,74 W.m ⁻² .K ⁻¹ |
| • 36 mm XPS: u = 0,89 W.m ⁻² .K ⁻¹ | |

Metallische Applikationen

Am Oberteil der HPL Platten

angeklebt metallische Applikation.

Ausführungsmöglichkeiten:

- Aluminium naturell Elox
- Messing
- Bronze

Metallische Intarsion

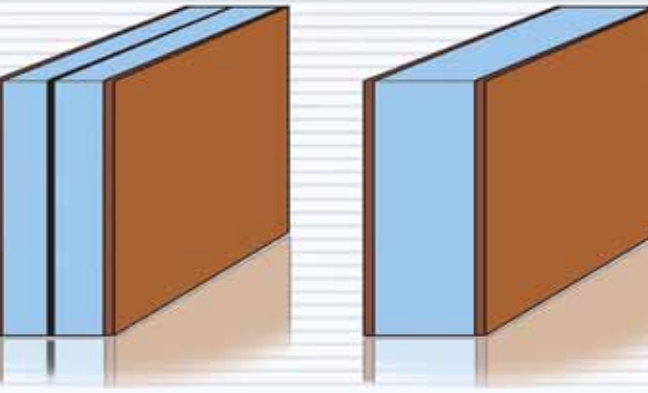
Im HPL hineingeklebte Aluminiumstreifen, die fallen zusammen auf der Oberfläche.

Ausführungsmöglichkeiten

- Aluminium naturell Elox
- Messing
- Bronze

Es ist immer notwendig die konkrete Ausführung der metallische Applikation oder der Intarsion bei der Bestellung angeben.

Druhy jadier / Cores / Typen den Kernen



XPS + oceľová platňa

XPS +Steelplate

XPS + Stahlplatte

XPS

Značky /
Shortcuts / Abkürzungen

/2 prísvetlík /
side-infill / Oberlicht

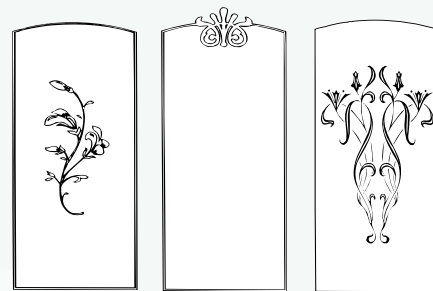
V vypuklé sklo /
formed glass /konvex Glass

P pieskované sklo /
sandglass / Sandglass

S skladová výplň /
in-store infill / Lagertürfüllungen



Ornamentálne vzory



001

003

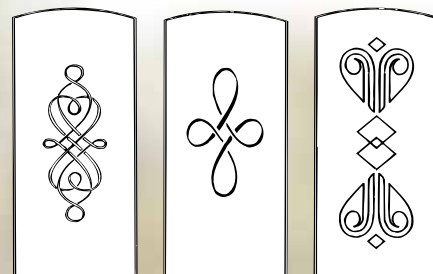
007



007J

007S

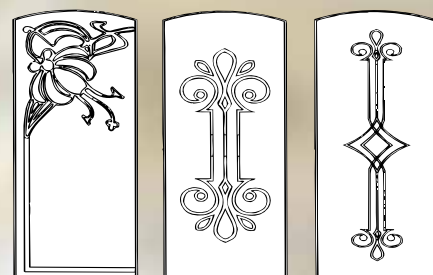
012



018

018D

023K



024D

026D

026F

FusingGlass - spekané sklá



'Jeseň'



'Hviezdny prach'



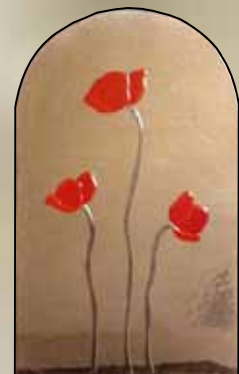
'Avalon'



'Eden'



'Vlčie maky'



'Trojužka'

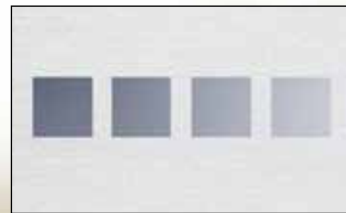
Pieskované sklá



pieskované pruhy



pieskované štvorce



inverzné štvorce



pieskovaný raster



inverzný raster

Vzorované sklo - organické vzory v cene



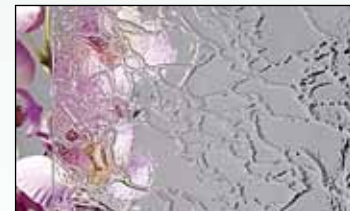
Dubova kôra biela



Dubová kôra bronz



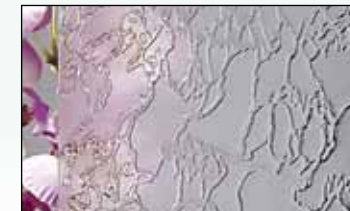
Matelux clearvison



Delta číra



Niagara



Delta matná



Altdeutsch K biely



Altdeutsch K bronz



Madera



Crepí



Kathedral MIN



Silvit

Geometrické vzory na objednávku



Master Carré



Master Lens



Master Ligne



Master Point



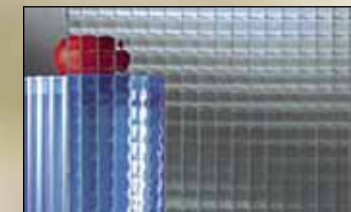
Master Ray



Flutes M



Square

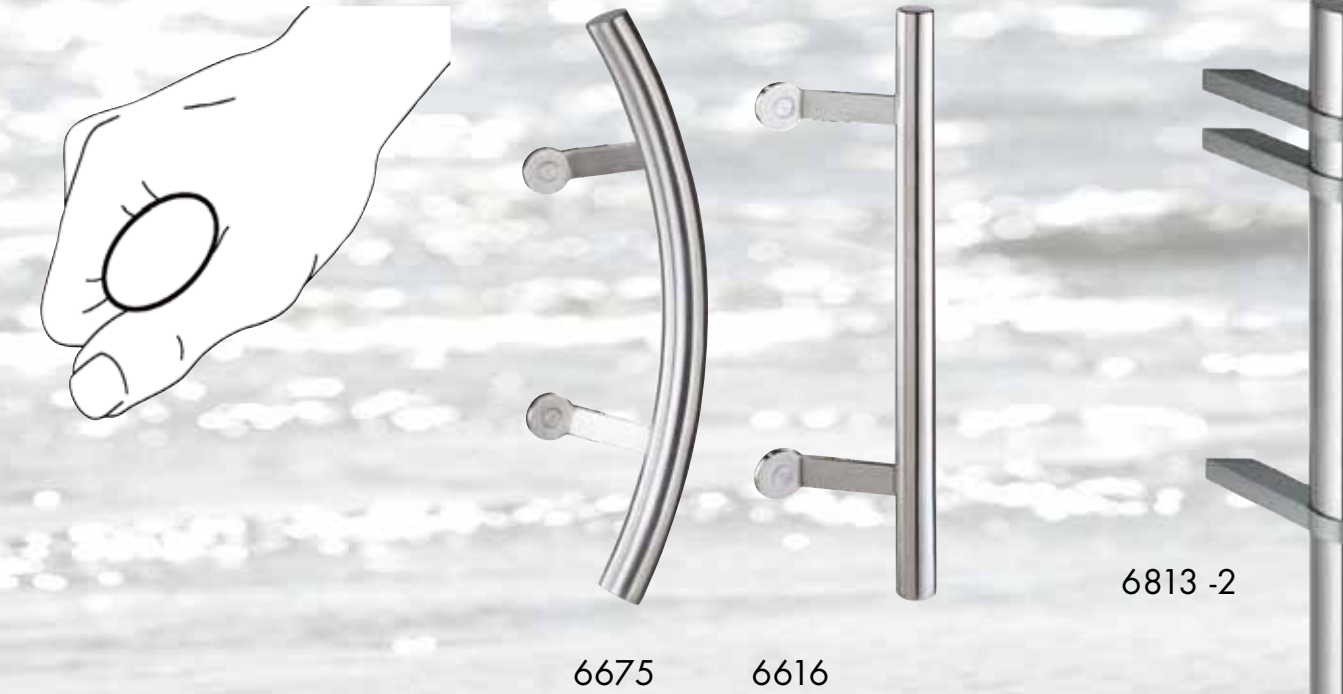


Drôto-sklo

Madlá kruhového a hranatého prierezu



Madlá elipsového prierezu



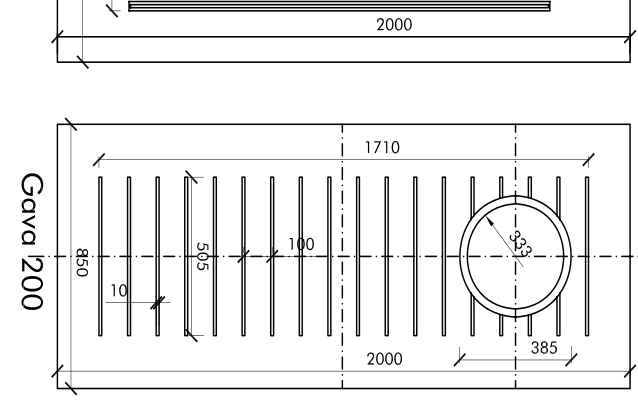
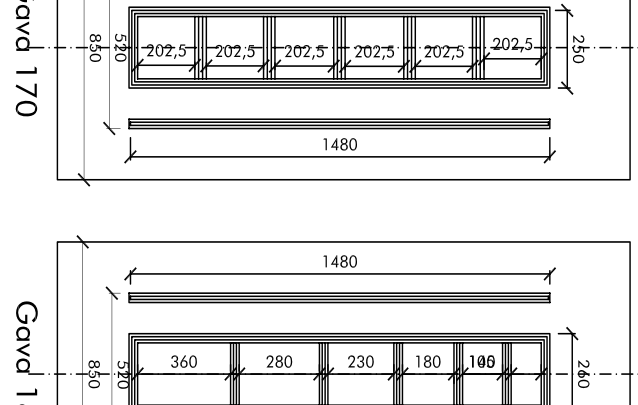
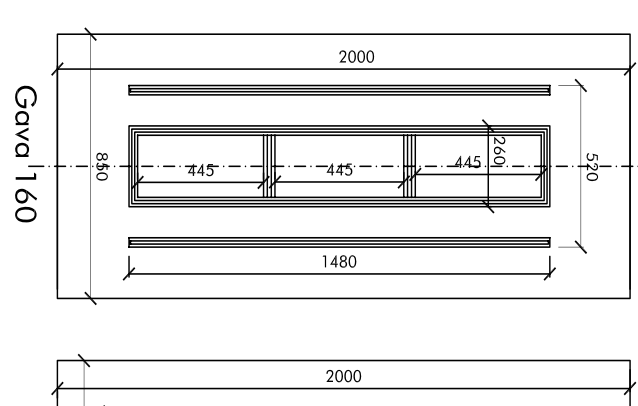
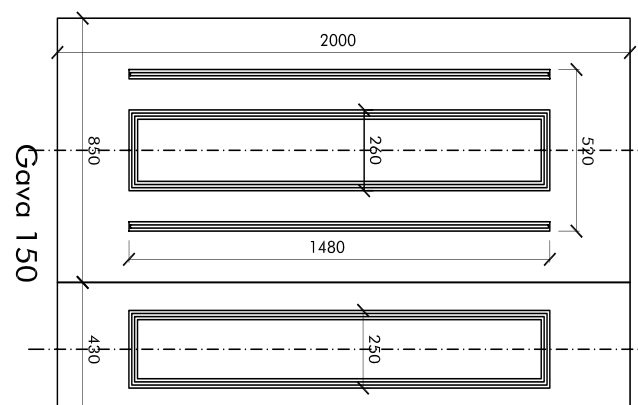
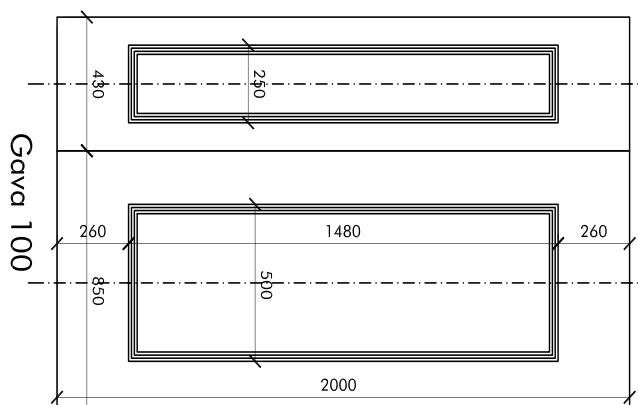
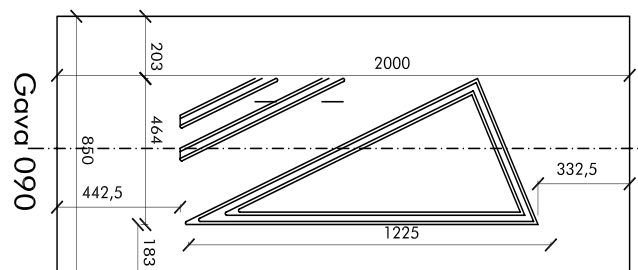
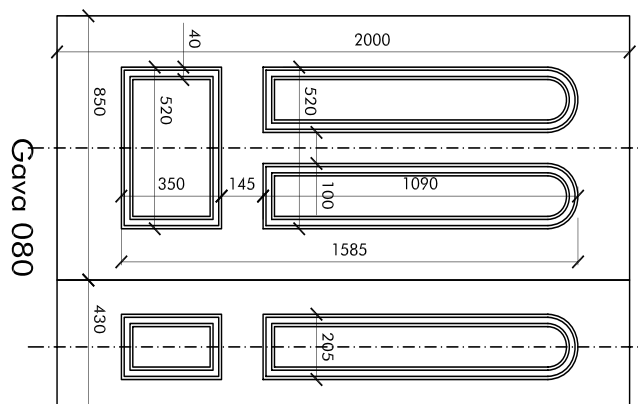
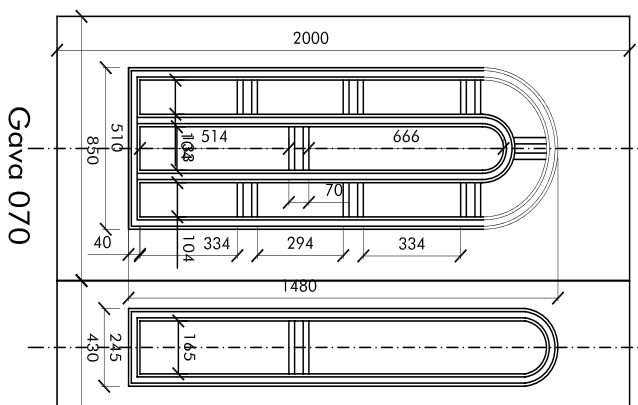
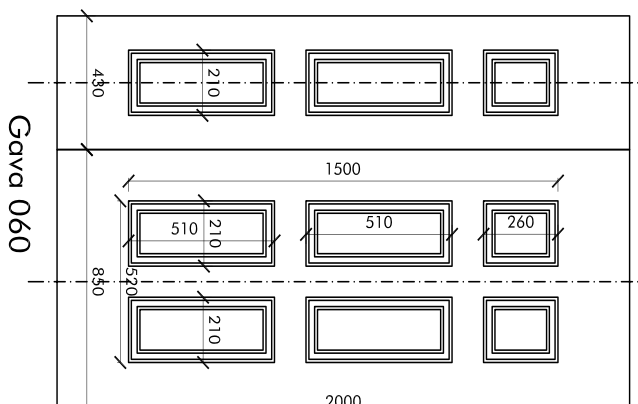
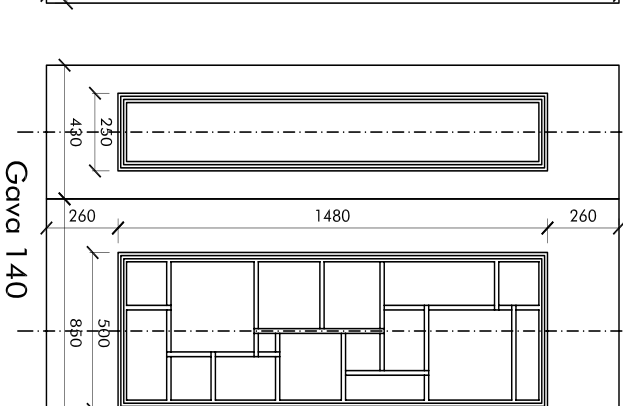
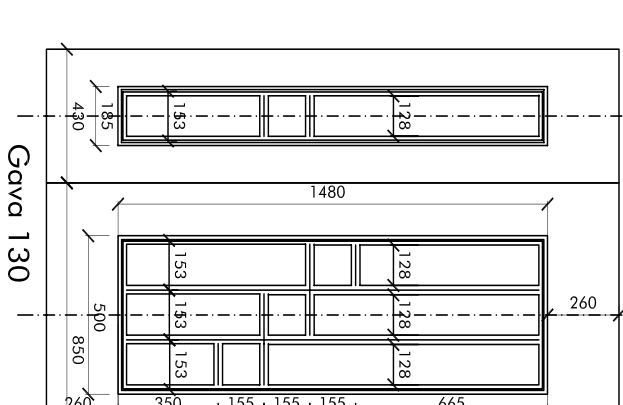
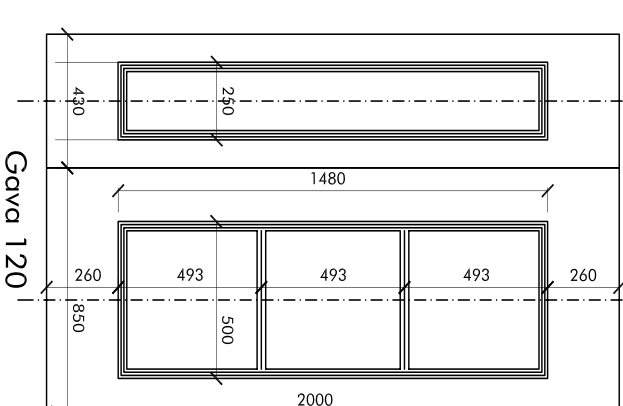
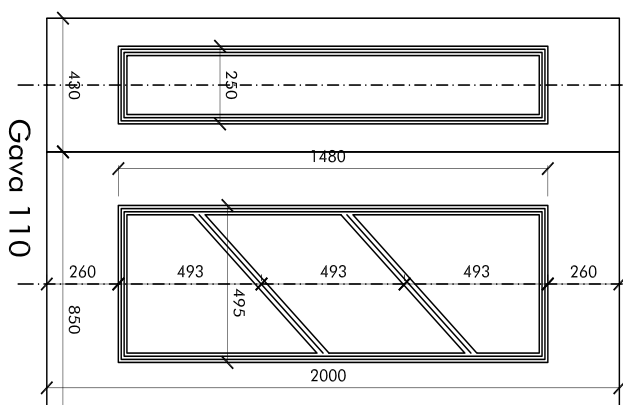
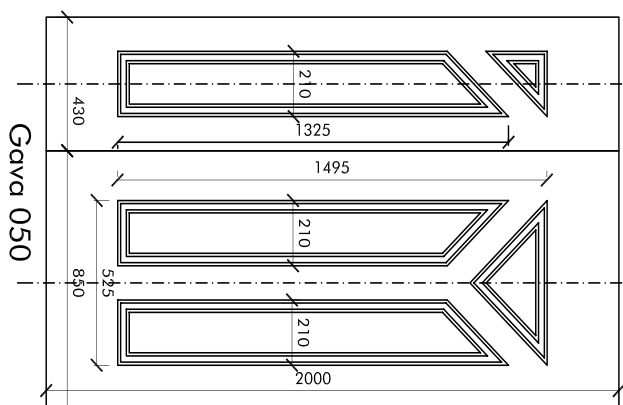
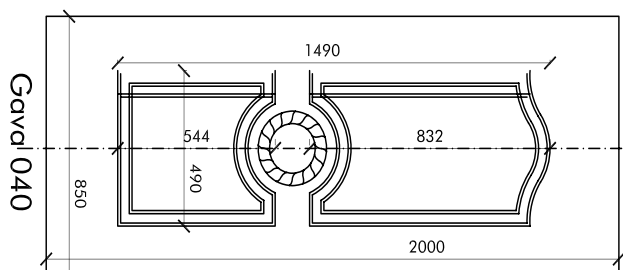
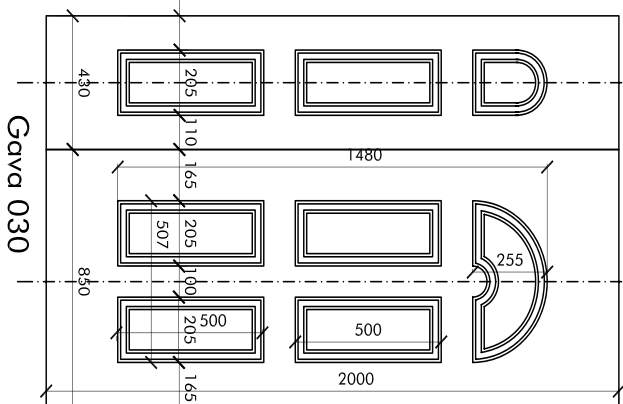
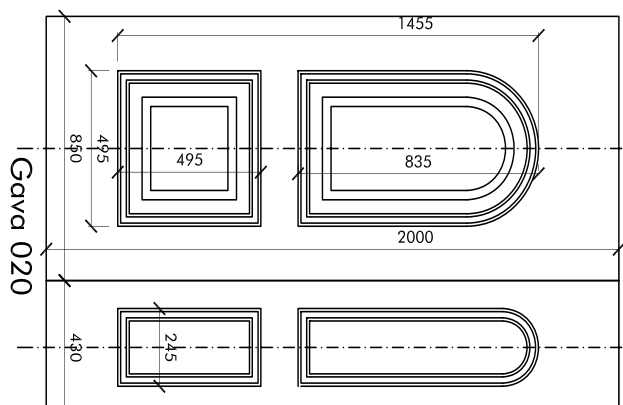
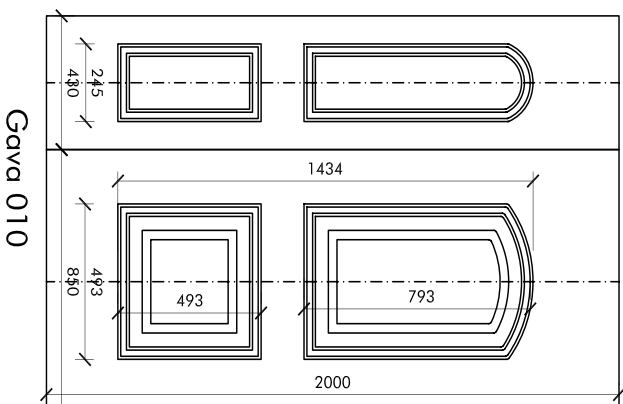


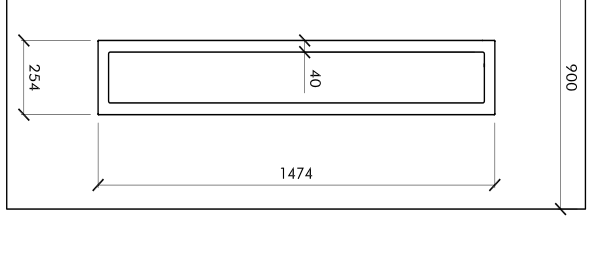
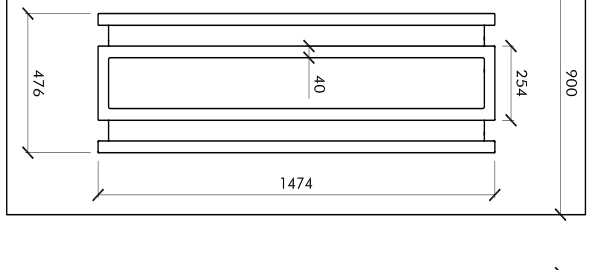
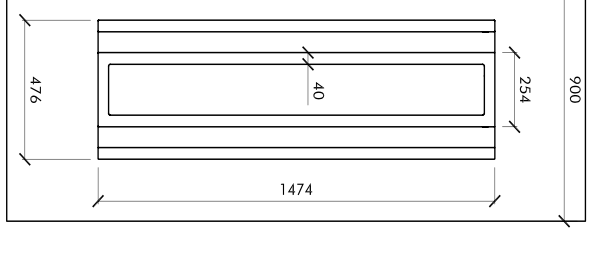
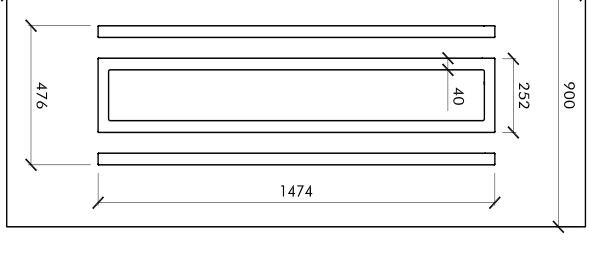
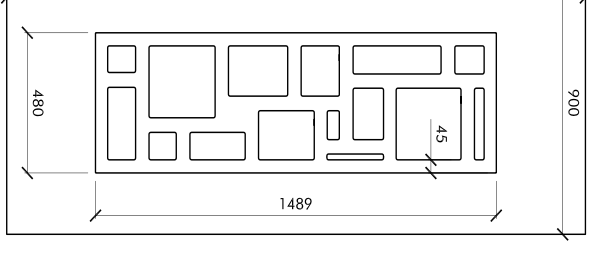
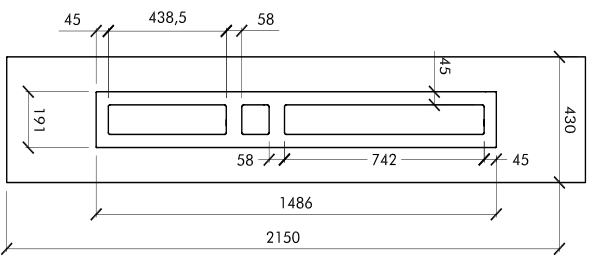
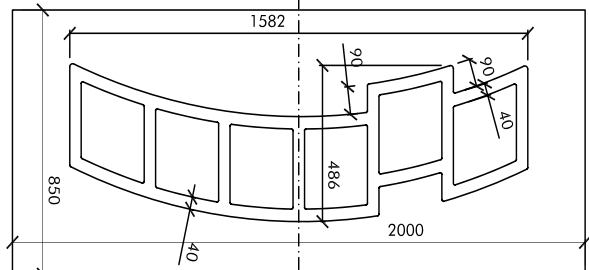
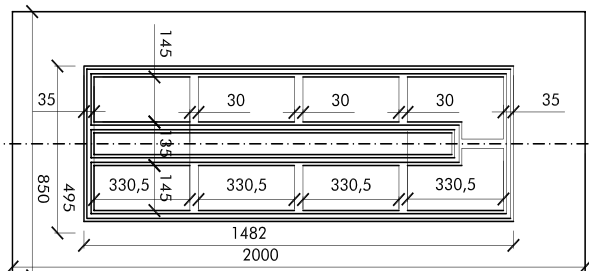
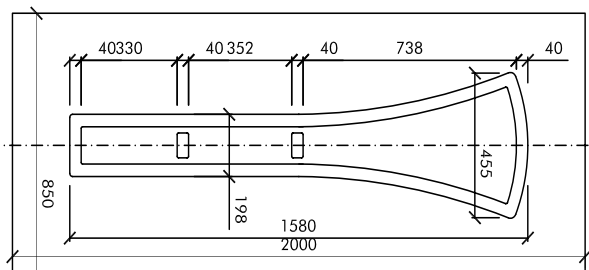
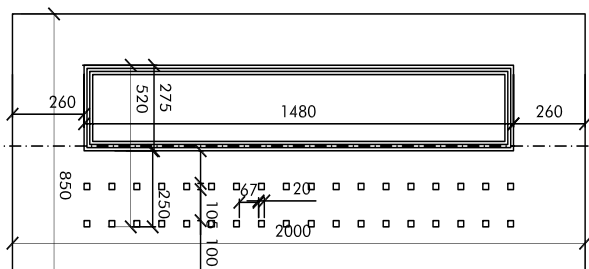
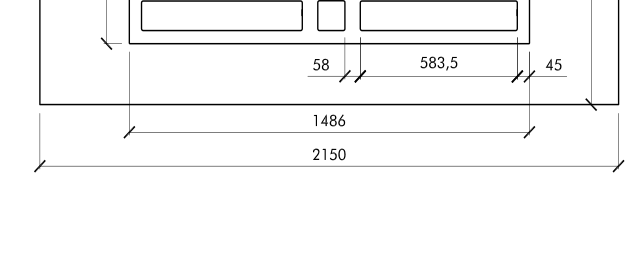
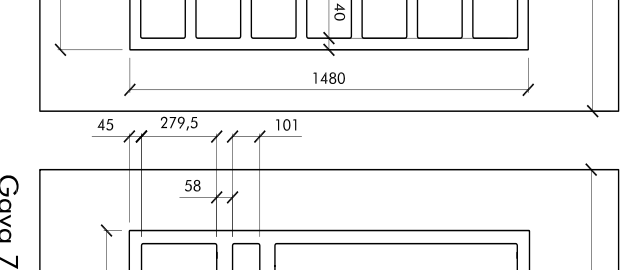
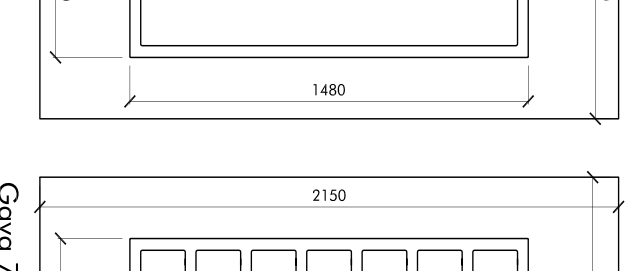
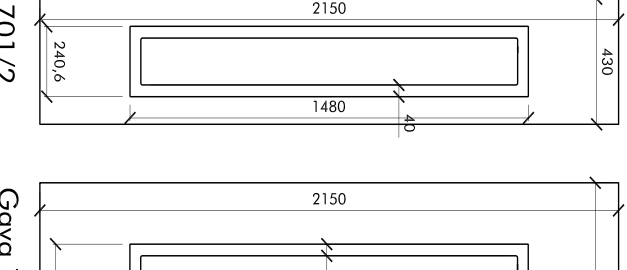
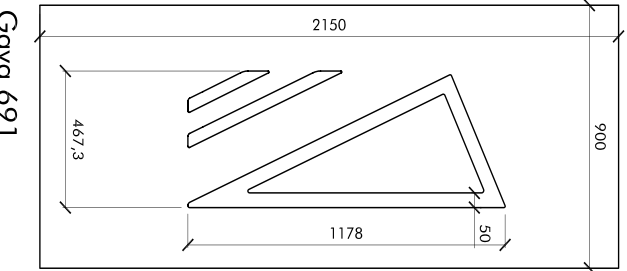
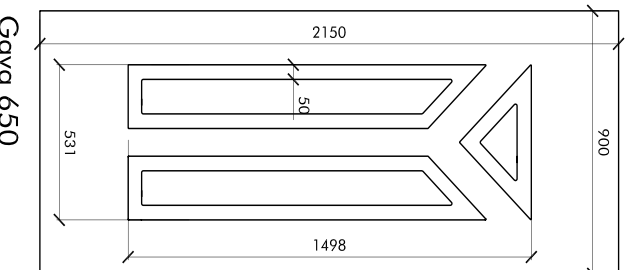
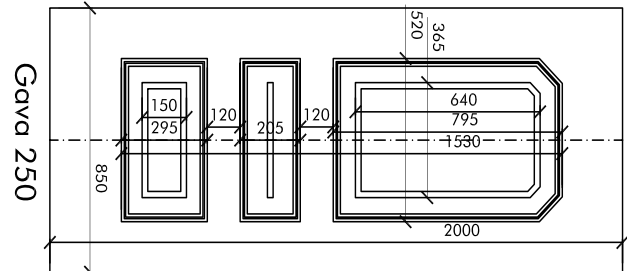
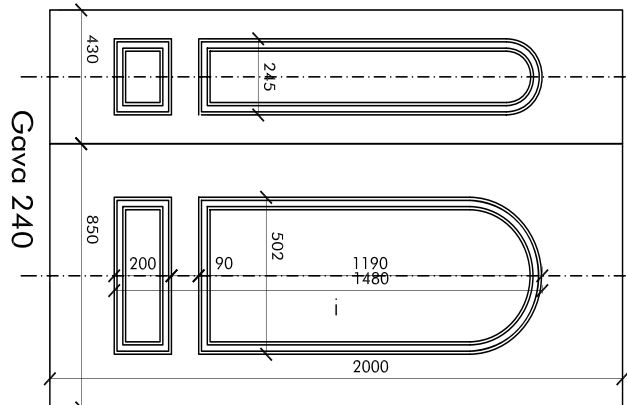
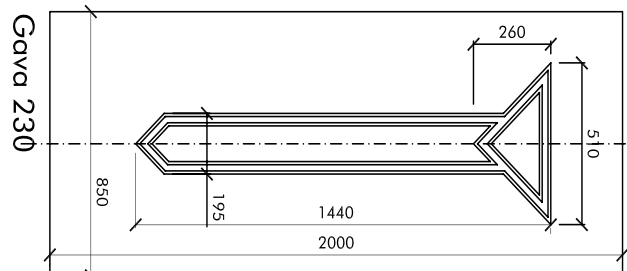
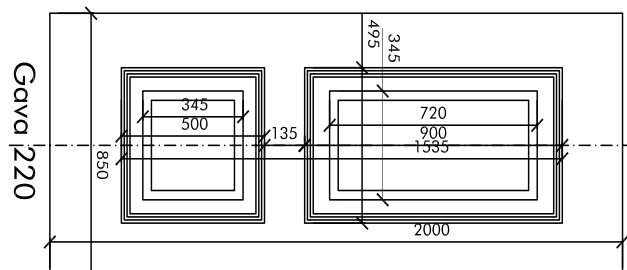
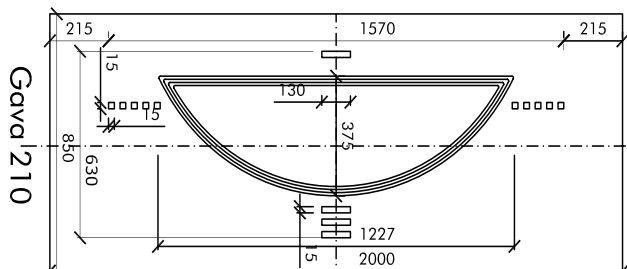
Madlá, kľúčky, rozety

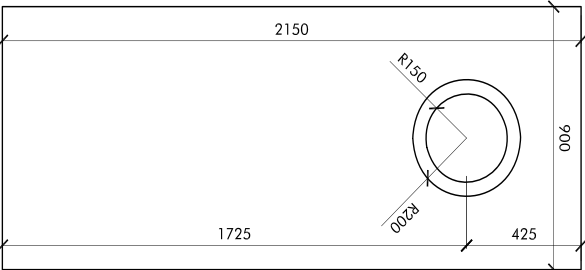


Klopadlá, listové vhody

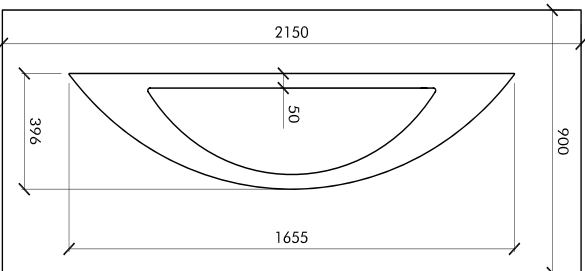




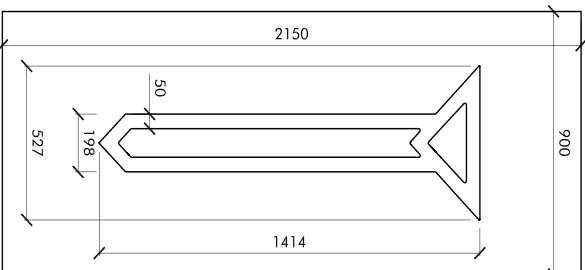




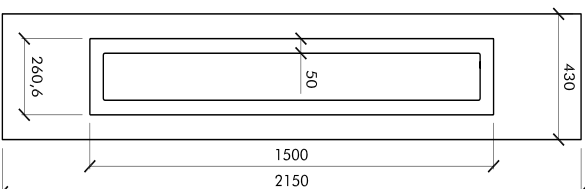
Gava 800



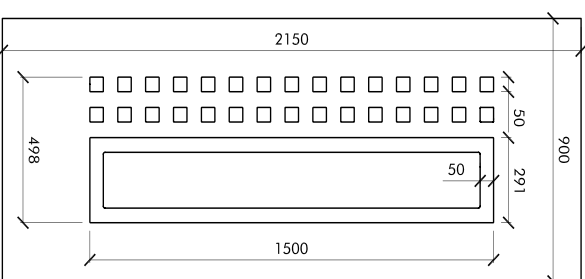
Gava 811



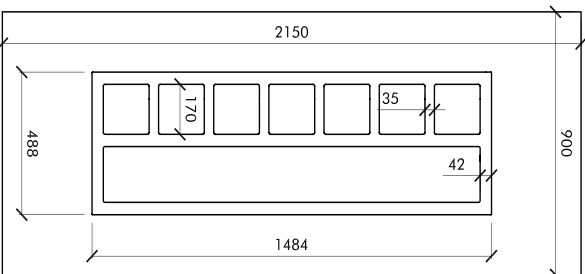
Gava 832



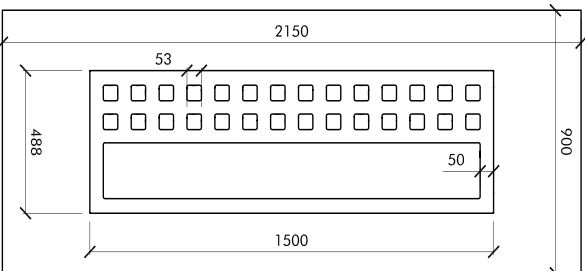
860/2



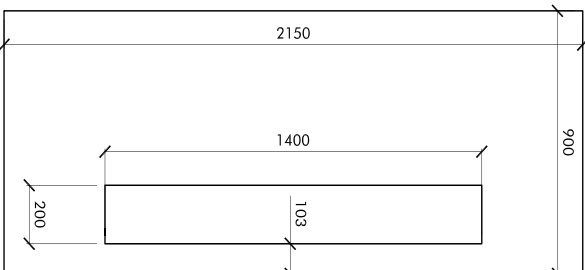
Gava 860



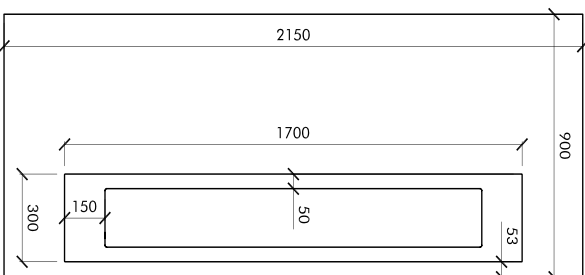
Gava 862



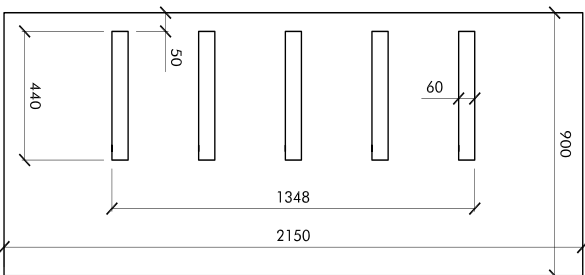
Gava 863



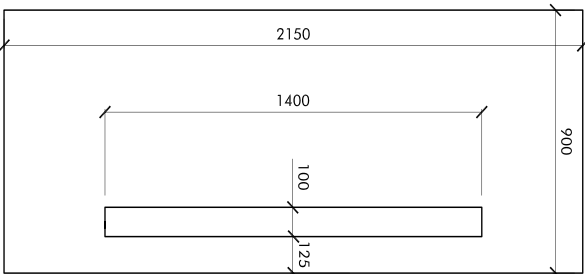
Gava 913



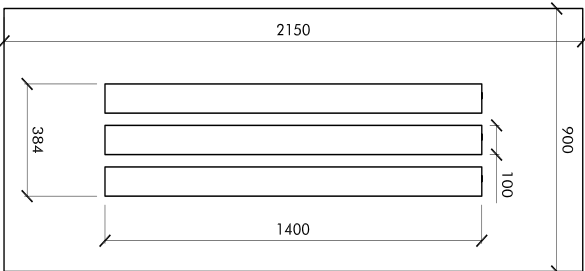
Gava 913a



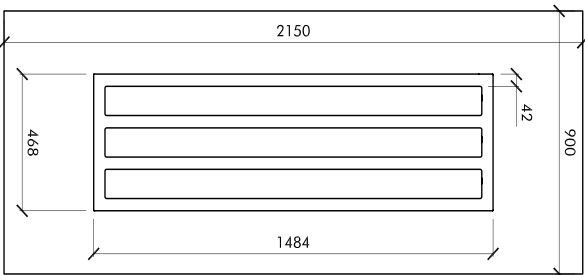
Gava 916



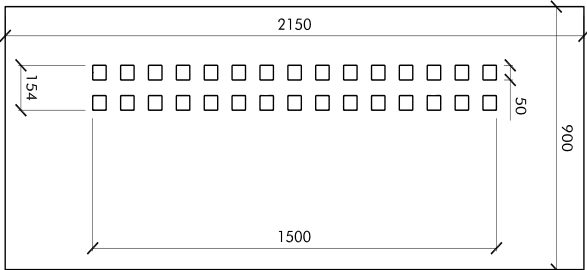
Gava 917



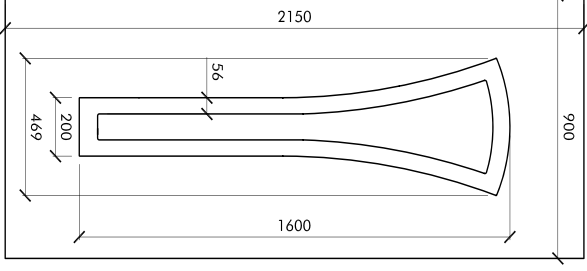
Gava 918



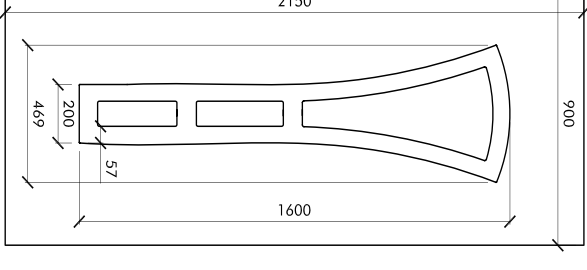
Gava 918a



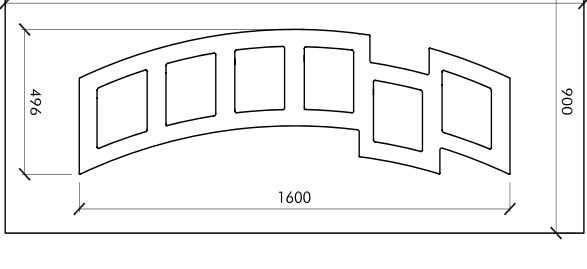
Gava 864



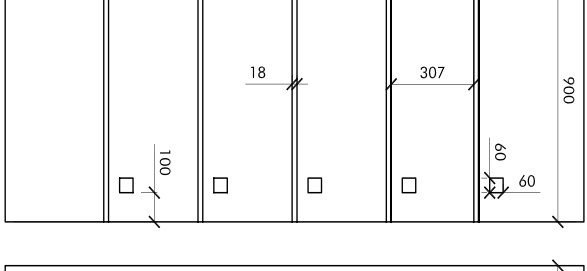
Gava 871



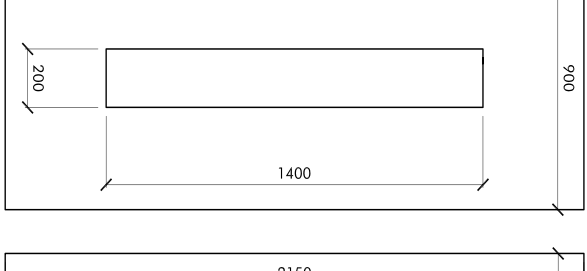
Gava 873



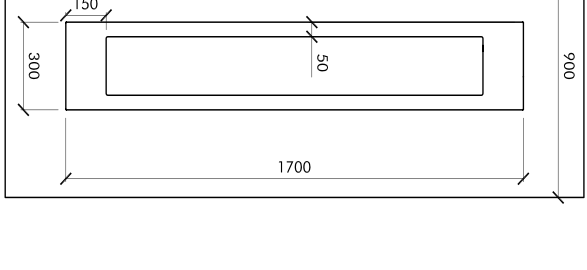
Gava 892



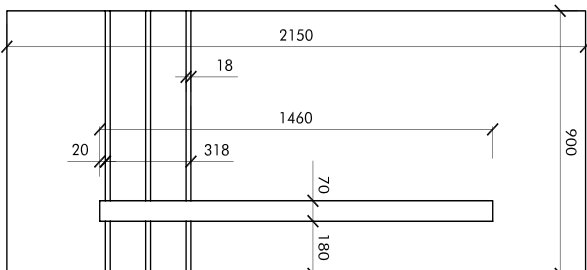
Gava 900



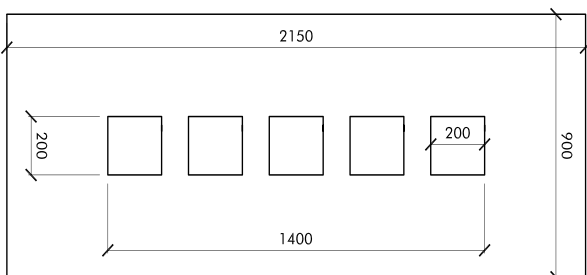
Gava 912



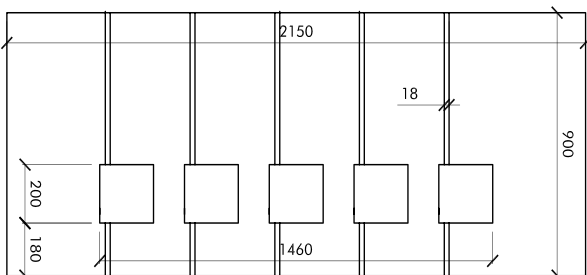
Gava 912a



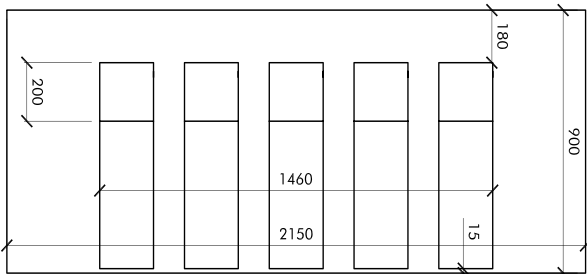
Gava 919



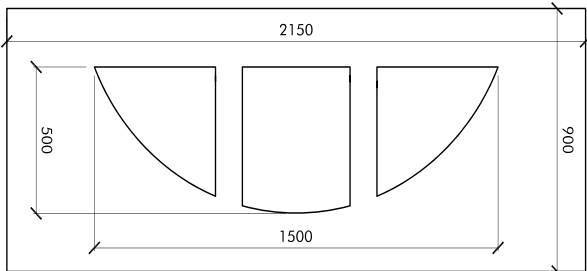
Gava 926



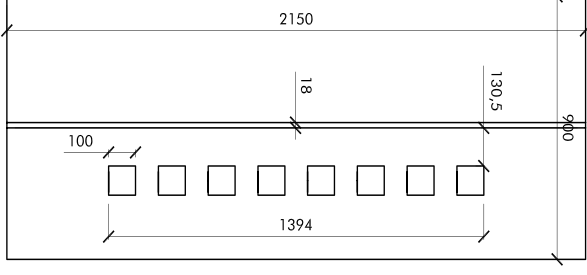
Gava 928



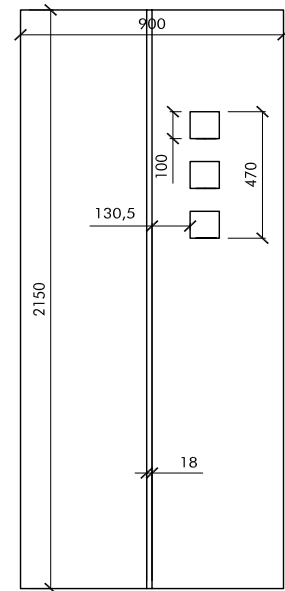
Gava 929a



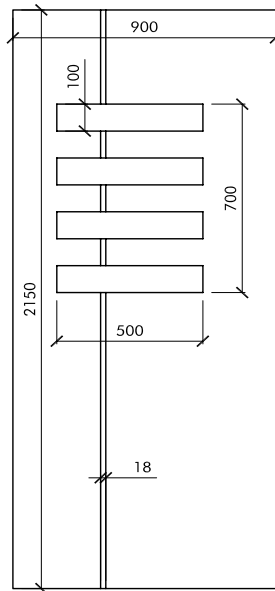
Gava 939



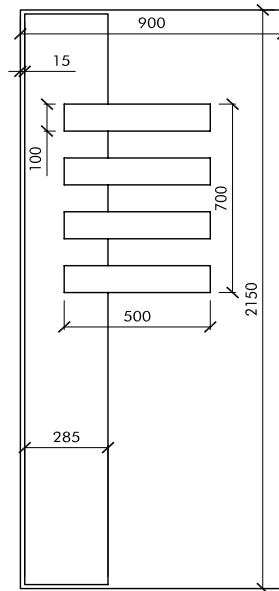
Gava 946



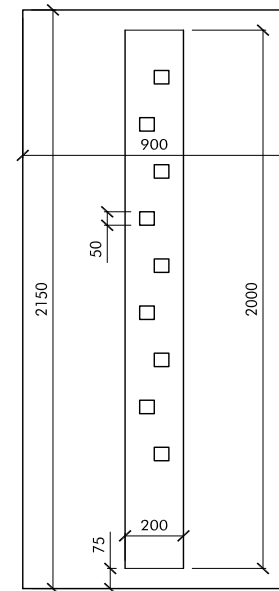
Gava 947



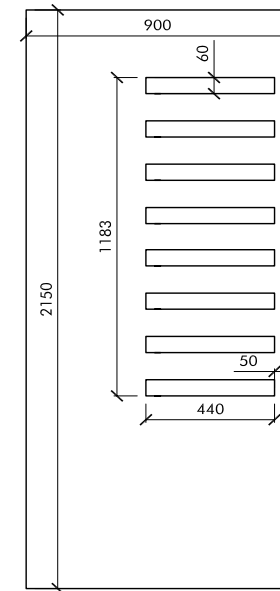
Gava 948



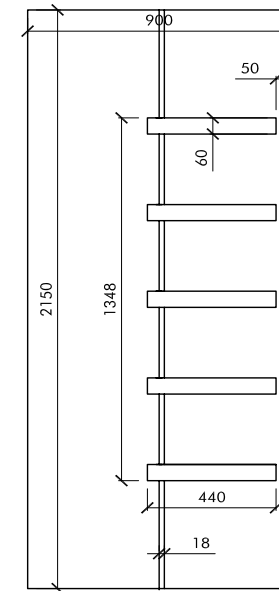
Gava 949



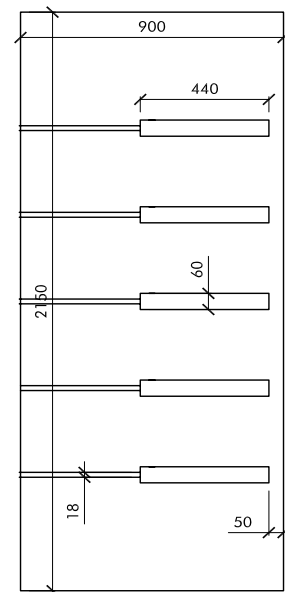
Gava 950



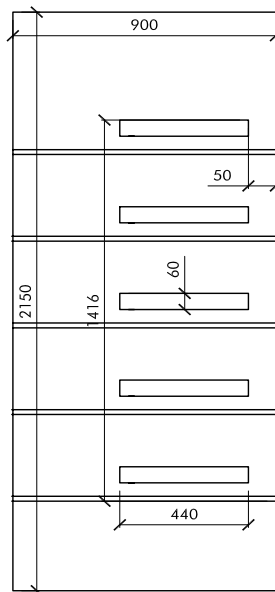
Gava 951



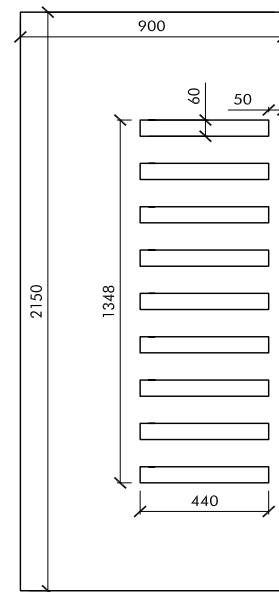
Gava 952



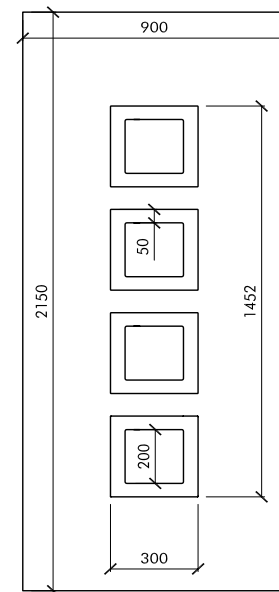
Gava 953



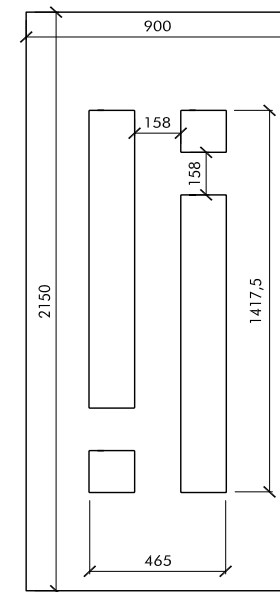
Gava 954



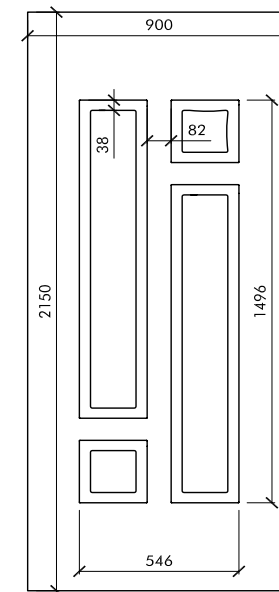
Gava 955



Gava 961a



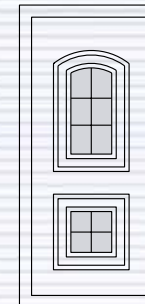
Gava 964



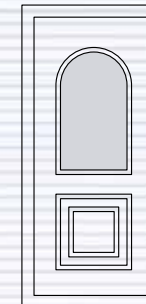
Gava 964q

GAVA plast

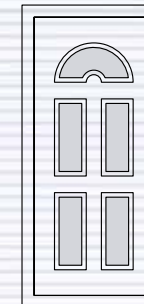
CLASSIC



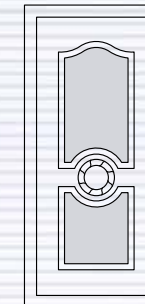
GAVA 010



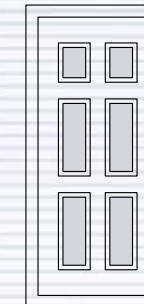
GAVA 020



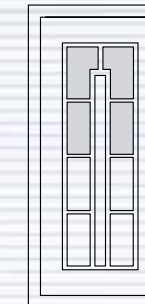
GAVA 030



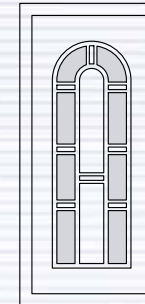
GAVA 040



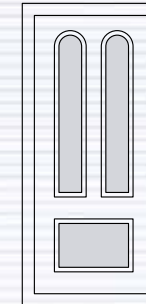
GAVA 060



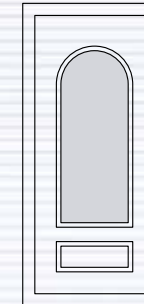
GAVA 280



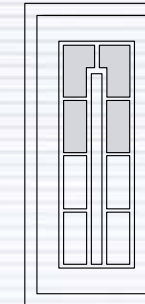
GAVA 070



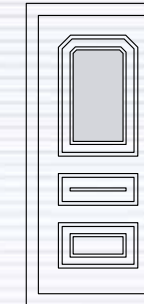
GAVA 080



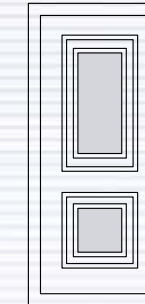
GAVA 240



GAVA 280



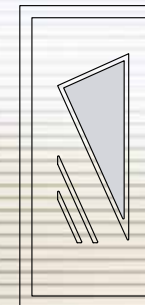
GAVA 250



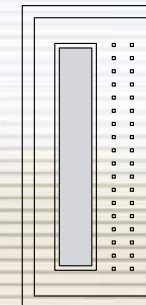
GAVA 220

GAVA aluminium

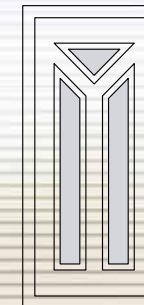
MODERN



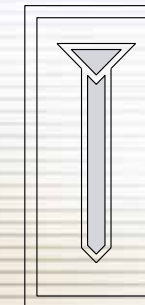
GAVA 090



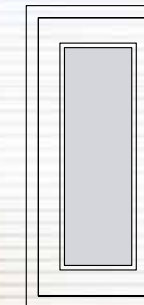
GAVA 260



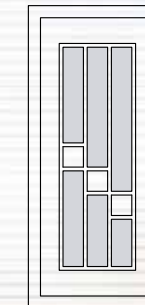
GAVA 050



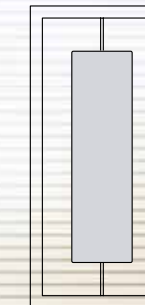
GAVA 230



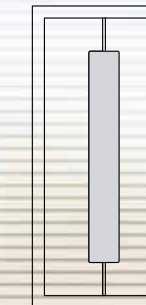
GAVA 100



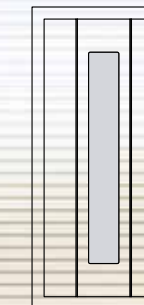
GAVA 130



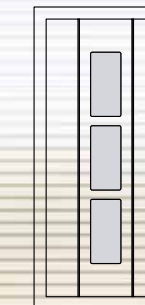
GAVA 410



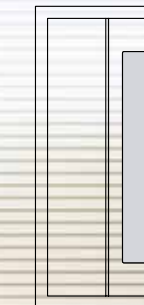
GAVA 411



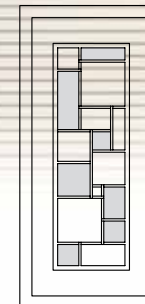
GAVA 412



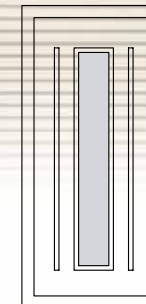
GAVA 413



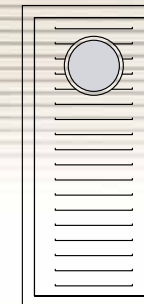
GAVA 414



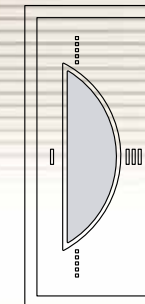
GAVA 140



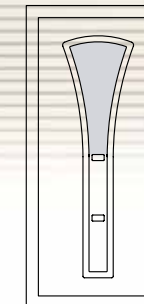
GAVA 150



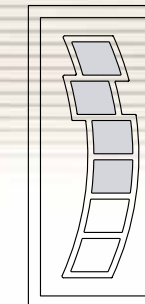
GAVA 200



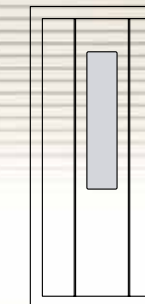
GAVA 210



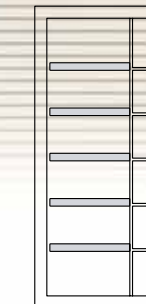
GAVA 270



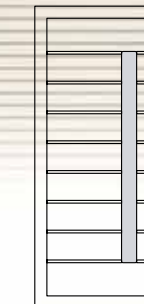
GAVA 290



GAVA 415



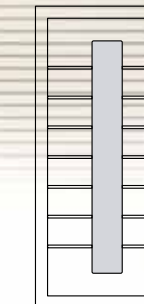
GAVA 416



GAVA 417

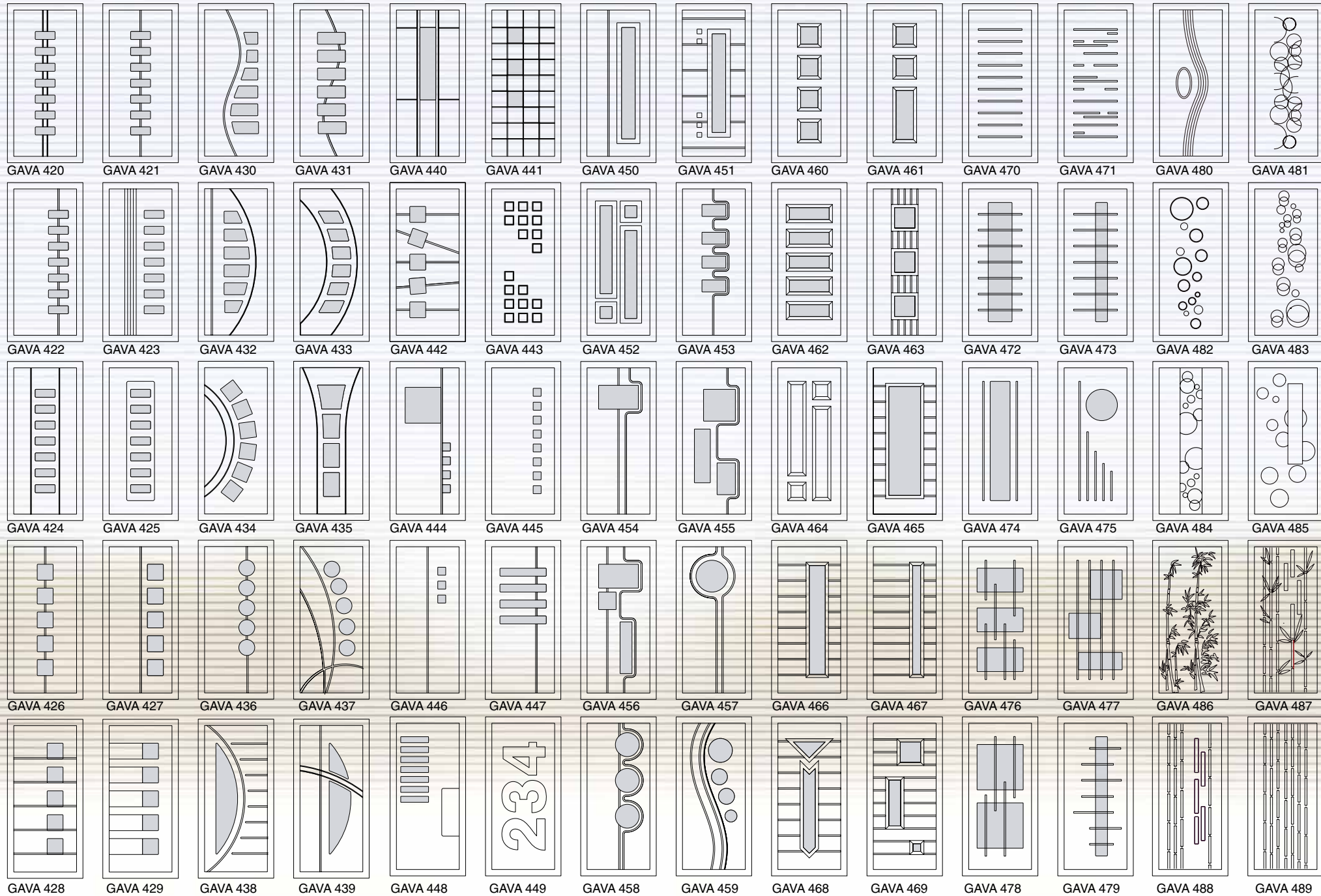


GAVA 418

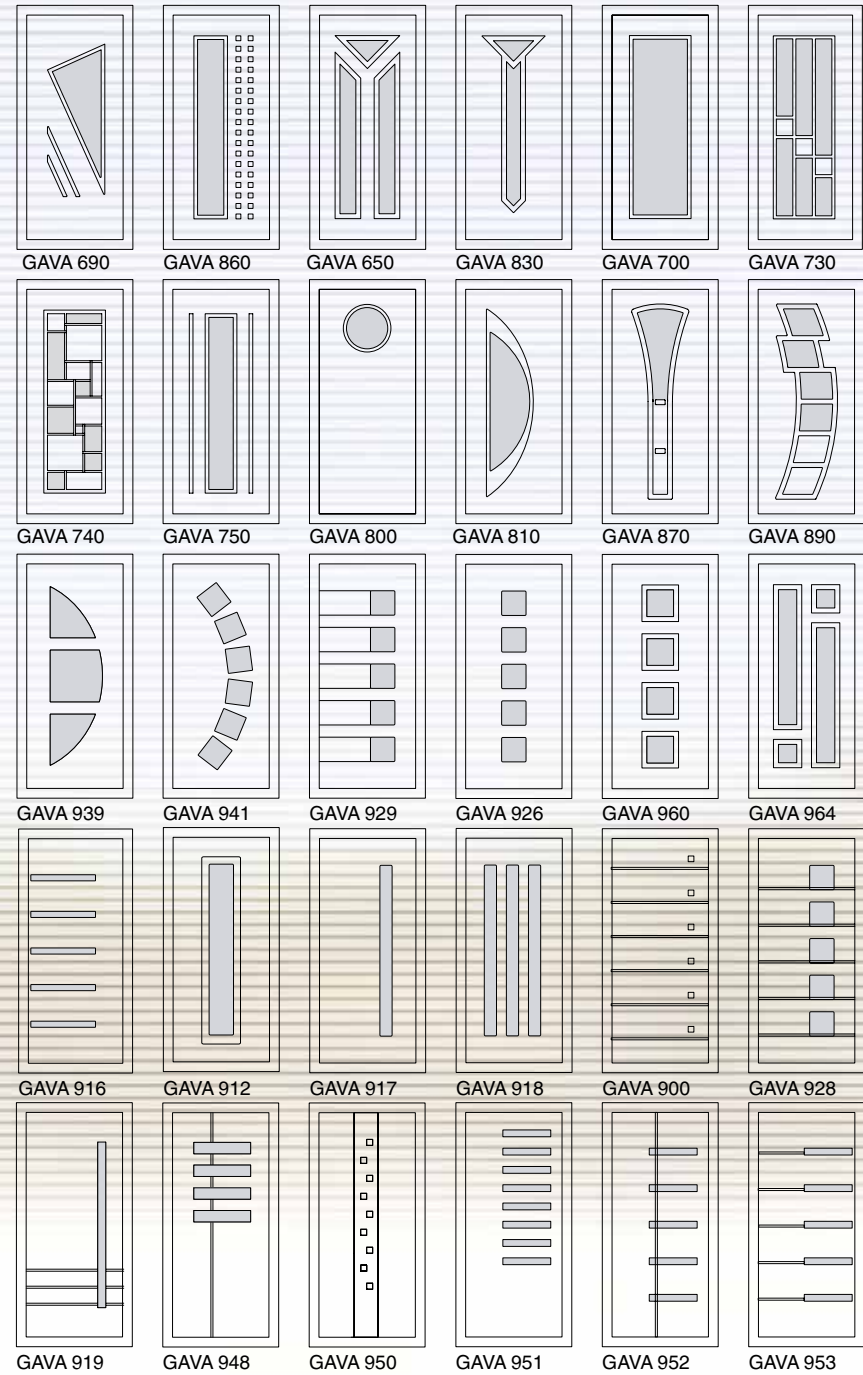


GAVA 419

GAVA aluminium



GAVA HPL



Obsah :

GAVApplast classic

1

GAVA 010 , 020, 030, 040, 060,

GAVA 070, 080, 240, 250, 280

GAVApplast modern

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GAVA 050, 090, 260, 230

GAVA 100, 120, 130, 140, 150 - 180

GAVA 200, 210, 220, 270, 290

GAVApplast DREVODEKORY

20

GAVApplast S - skladové výplne

21

GAVA line DRÁŽKOVANÉ

22

GAVA 300 - 340

GAVA aluminium

24

GAVA 400 - 470

GAVA 480 - novinky

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GAVAaluminium FARBY

37

GAVA HPL

39

GAVA 600 - 990

GAVA hpl INTARZIE

47

GAVA hpl DREVODEKORY

48

Doplňky

52

klopadlá, madlá, kľučky, rozety

pieskované, vzorované a spekané sklá

Technické podklady

23, 38, 51

Rozmery výplní

55



od konceptu
...k detailu

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From sketch ...to detail
vom Konzept ...zum Detail

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