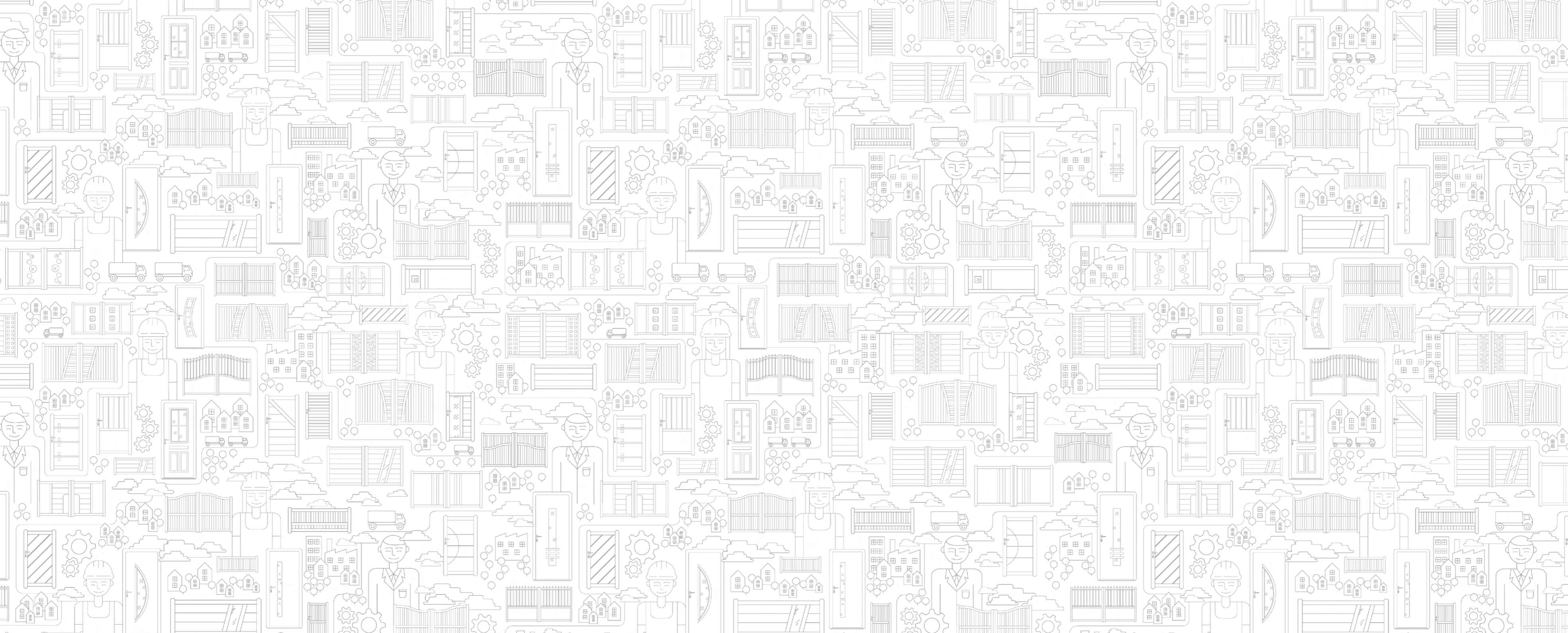


EXPERIENCE

ALUMINIUM PANELS



PORTALUXE®

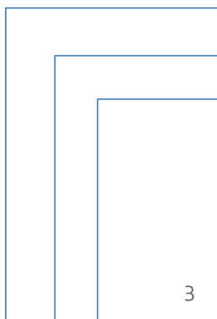
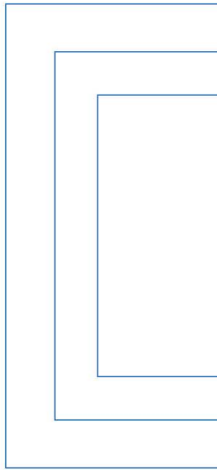
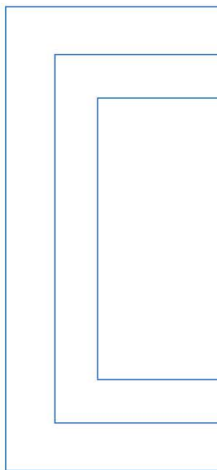




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HISTÓRIA

History



Em 1997, a Porta XXI lança no mercado a marca Portaluxe, com três modelos de painéis estampados.

Dá-se assim, início à atividade de fabrico das portas de entrada em painel.

In 1997, the brand Portaluxe enters the market with 3 models of stamped panels. This marks the beginning of the production of panel built house doors.



Em simultâneo com a expansão da unidade de produção, é lançado um novo catálogo, com uma nova imagem de marca.

Novos modelos e tipologias de vidro são adicionados ao portfólio da marca.

Simultaneously with the expansion of the production unit, a new catalog with the re-branding of Portaluxe is launched. New models and new types of glass are introduced in the brand's portfolio.



Lançamento das gamas Geometric e Express, aumentando a oferta de painéis com designs fresados com alunox sobreposto.

The Geometric and Express ranges are introduced in the market, increasing the offer of milled and alunox designs available for the panels.



2008 é marcado pelo lançamento da série Linea, constituída por design à face e uma espessura de chapa de 2,5mm. Acompanhando esta revolução, foi introduzida a aplicação de película Renolit como acabamento.

2008 is marked by the launch of the Linea range, whose features include a 2,5mm aluminium sheet and embedded design. A new decorative element is also introduced: the Renolit foil.



Lançamento da gama Neoline, que se junta ao portfólio de gamas contemporâneas Portaluxe. Lançamento do catálogo Beyond, dedicado à promoção de painéis de design contemporâneo. Neste catálogo inclui-se também, pela primeira vez, uma oferta de puxadores.

In 2011 is launched the Neoline range, which is added to the contemporary design ranges of Portaluxe. The Beyond catalog is launched, exclusively dedicated to the promotion of panels with contemporary designs. In this catalog for the first time Portaluxe presents its own door handles line.

PORTALUXE®

O ano de 2022 é marcado pelo re-branding da marca Portaluxe, que passa a ter um novo logótipo, bem como pelo lançamento do website e configurador de painéis dedicados à marca. São atualizados os catálogos Experience, onde se apresentam os modelos estampados, e o catálogo Beyond, composto por modelos de design contemporâneo.

In 2022 Portaluxe is again rebranded with a new logo, as well as its own website and configurator of panels. The Experience and Beyond catalogs are updated, the first dedicated to stamped designs and the second to panels of contemporary design.

1997

2000

2003

2004

2006

2007

2008

2010

2011

2015

2022

O primeiro catálogo da Portaluxe é lançado no ano 2000. A gama é alargada com a introdução de painéis com vidro duplo e com o desenvolvimento de painéis de design exclusivo.

Portaluxe first catalog is launched in the year 2000. The range is increased with the introduction of double glazed panels and with the development of exclusive design panels.



Lançamento das gamas Softline e New Edge, nas quais são introduzidos elementos decorativos, como a fresagem e o alunox. Este ano marca o início da internacionalização da marca, e a inauguração da primeira linha de lacagem.

Launch of the Softline and New Edge ranges. These ranges feature new decorative elements, such as milling and alunox. In this year, Portaluxe starts its internationalization process, and inaugurates its first dedicated powdercoating line.



Em virtude do aumento de gamas, é lançada, em 2007, uma versão atualizada do catálogo Classic.

An updated version of the Classic catalog is launched in 2007.



São adicionados ao catálogo Classic novos modelos com estampagem de baixo relevo e novas linhas de fresagem. Introduce-se o produto Bipainel. A linha de lacagem vê a sua capacidade de produção expandida.

New engraved models and new milling designs are included in the Classic catalog. The Bipanel product is presented to the market. The industrial capacity of the powdercoating line is increased.



Aumento da capacidade instalada das unidades de lacagem e da vidraria. Lançamento de catálogos atualizados das gamas Classic e Logic, este último dedicado a painéis com estampagem negativa.

The industrial capacity of the powdercoating line and glass production unit are expanded. The updated catalogs for the Classic and Logic ranges are launched to the market, the latest dedicated exclusively to panels produced by means of stamping the designs into the panel.



CAPACIDADE PRODUTIVA

Industrial Capacity

A marca Portaluxe é a maior marca de painéis de alumínio em Portugal, contando com um historial de crescimento de 25 anos. Os painéis Portaluxe combinam um design atual com as mais avançadas técnicas de isolamento térmico e acústico. Desta combinação resultam painéis modernos, atrativos e com níveis de performance que garantem a satisfação dos clientes que optam pelos produtos Portaluxe.

Portaluxe is the biggest and most renowned brand of aluminium panels in Portugal. Its panels combine a contemporary design with the most up-to-date techniques and engineering in terms of thermal and acoustic insulation. This combination of factors results in models with an attractive design and with performance levels that guarantee customer satisfaction.



CONTROLO DE QUALIDADE

Quality Control

Os métodos de produção utilizados no fabrico dos painéis Portaluxe obedecem aos mais elevados padrões de qualidade. Toda a cadeia produtiva, desde a conceção ao acabamento do painel, é regularmente objeto de controlos e auditorias internas e externas, de forma a assegurar a excelência da qualidade do produto apresentado ao cliente.

All the production methods involved in the production of a Portaluxe panel comply with the highest quality standards. All the productive process, from the first sketches to the final product are regularly controlled by internal and external audits, to always ensure the highest quality of the product supplied to our customers.



ECO-CONCEÇÃO

Ecodesign

Porque o ambiente importa, procuramos constantemente inovar e desenvolver soluções ambientalmente sustentáveis. Tudo é tido em conta, desde a seleção da matéria-prima, da organização produtiva até ao embalamento e distribuição.

We constantly seek to develop and implement environmentally friendly solutions and processes. It is something that is embedded in us : from the selection of materials, production, packaging and distribution of our product.



Garantia

Warranty

A Portaluxe oferece uma garantia de 3 anos nos seus produtos, a contar da data de entrega do produto.

Portaluxe offers for its products, a 3 year warranty, starting from the date of delivery.

Design

Para acompanhar a constante evolução das tendências do mercado, contamos com equipas altamente competentes nas áreas de design, desenvolvimento e marketing.

In order to keep up with the most recent design trends and technical evolutions appearing in the market, Portaluxe has its own dedicated and highly skilled design, development and marketing teams.

Isolamento Térmico

Thermal insulation

A utilização em produção das mais recentes tecnologias e técnicas de injeção de PU, garante aos painéis Portaluxe um excelente coeficiente de transmissão térmica.

The use of the most recent technologies and techniques in polyurethane injection guarantees that the Portaluxe panels provide an excellent thermal insulation.

Isolamento Acústico

Acoustic Insulation

A excelência dos métodos produtivos e dos materiais utilizados conferem aos painéis Portaluxe ótimos resultados no que respeita aos níveis de isolamento acústico atingidos.

The rigorous productive methods and the high quality of the materials used ensure the excellent acoustic performance of all the panels that are part of Portaluxe portfolio.

PROCESSOS INDUSTRIAIS

Industrial Processes

Corte e Fresagem

Cutting and Milling

Recorrendo aos mais recentes equipamentos de CNC, máquinas de corte a laser e a outros equipamentos industriais, procedemos ao corte e maquinação de chapas, perfis ou outros componentes do nosso produto final.

With state-of-the art CNC technology, laser cutting machines and other modern industrial equipment, we produce the cutting and machining of the aluminium sheets, profiles and other components that integrate the final product.

Vidraria

Glass Factory

Na nossa vidraria damos forma e acabamento aos vidros e vitrais que integram os nossos produtos.

In our glass factory we give shape and provide the finishing elements to the glass used in our products.

Lacagem

Powdercoating

A lacagem é um processo de pintura eletrostática das chapas ou perfis de alumínio. As nossas 2 unidades internas, certificadas de acordo com as diretivas Qualicoat e Qualimarine, permitem uma ampla oferta de cores e acabamentos.

Two internal powdercoating units, certified according to the Qualicoat and Qualimarine norms, allow us to offer a wide range of colors to our customers.

Película de PVC (Renolit)

PVC Foil

Este acabamento tem por base a colagem de uma película de PVC, recorrendo a máquinas industriais de colagem. Através deste processo disponibilizamos um acabamento diferenciador.

Using industrial gluing machines, we are able to provide this finishing option, which consists of gluing a PVC foil to our panels. With this process, we add a highly differentiating element to our products.



Controlo de Qualidade

Quality Control

Todos os produtos são alvo de um rigoroso controlo de qualidade durante todo o processo produtivo.

Através de constantes auditorias, internas e externas, garantimos a máxima qualidade dos nossos produtos e a eficiência dos processos produtivos, numa lógica de melhoria contínua.

As nossas unidades de lacagem são certificadas de acordo com as diretivas europeias Qualicoat e Qualimarine, que garantem a durabilidade e resistência das cores e brilhos, assim como a resistência à corrosão.

All our products pass through a very strict quality control process throughout all the production stages.

Regular internal and external audits guarantee the top quality of our products and the efficiency of our processes, allowing us to continuously improve the way we work.

Our powdercoating lines are certified by Qualicoat and Qualimarine. These certifications ensure that our colors are long-lasting, and resistant to corrosion.

Injeção de Poliuretano

Injection of Polyurethane

A injeção de poliuretano, no interior das chapas de alumínio que compõem os painéis, garante o seu elevado desempenho térmico e acústico. Este processo produtivo e os resultados por ele obtidos, constituem um fator diferenciador no mercado dos painéis decorativos para portas de entrada.

By injecting polyurethane between the aluminium sheets, we can guarantee a high thermal and acoustic performance of the panel. This process, as well as the results that we obtain through it, are a highly differentiating factor in the market of decorative panels for house doors.

Logística

Logistics

A nossa logística integra os processos de armazenamento, embalagem e distribuição. Prestamos especial atenção à forma como embalamos os produtos Portaluxe, de forma a chegarem nas melhores condições aos nossos clientes.

In our logistic process, we integrate the storage, packaging and distribution of our products. We always pay special attention to the way our panels are packed, in order to ensure that the product arrives to our customers warehouses in perfect conditions.

Estampagem

Stamping

A estampagem dá a forma aos nossos modelos de painéis para portas de entrada. Recorrendo a moldes e a prensas, é através da estampagem que moldamos e conferimos relevo às chapas de alumínio.

Stamping gives shape to our models of panels for entrance doors. Using molds and presses, it is through stamping that we mold and give relief to aluminium sheets.

O NOSSO PAINEL

Our Panel

Sabia que...

Did you know that...

Quanto maior a espessura do painel maior será a sua eficiência térmica!
The thicker the panel, the better it is the thermal efficiency!

O aumento do coeficiente de isolamento térmico permite o aumento da eficiência energética das habitações. Os painéis Portaluxe têm uma espessura standard de 24mm. No entanto, espessuras iguais ou superiores a 30mm são possíveis.

The increase in the thermal insulation coefficient allows for an increase in the energy efficiency of homes. Portaluxe panels have a standard thickness of 24mm, however thicknesses over 30mm can be achieved.

2 Chapas de Alumínio
 2 Aluminium Sheets
Espessura: 1,7mm
 Espessura sempre igual independentemente da gama
Thickness: 1,7mm
 Always the same thickness regardless of the range

Vidro
 Glass
Possibilidade de vidro com injeção de argon
 Duplo ou triplo dependendo da espessura do painel
Possibility of argon injected glass
 Double or triple glass, depending on the panels thickness

Lacagem / Filme de PVC (Renolit)
 Powdercoating / PVC Foil (Renolit)
Tratamento de cor e anti-corrosão
 Unidades próprias de lacagem e aplicação renolit
Colour and anti-corrosion treatments.

Injeção de Poliuretano
 Polyurethane Injection
Espessura base: 24mm
 Produção própria de poliuretano
Standard thickness: 24mm
 Polyurethane injection performed in our production lines



GAMAS

Ranges

CLASSIC

pg. 13

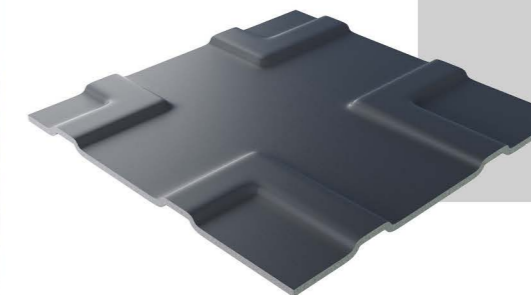


Gama constituída por chapa estampada de 1,7mm de espessura. Modelos clássicos.
The Classic range integrates panels with classic designs, with 1,7mm stamped aluminium sheets.

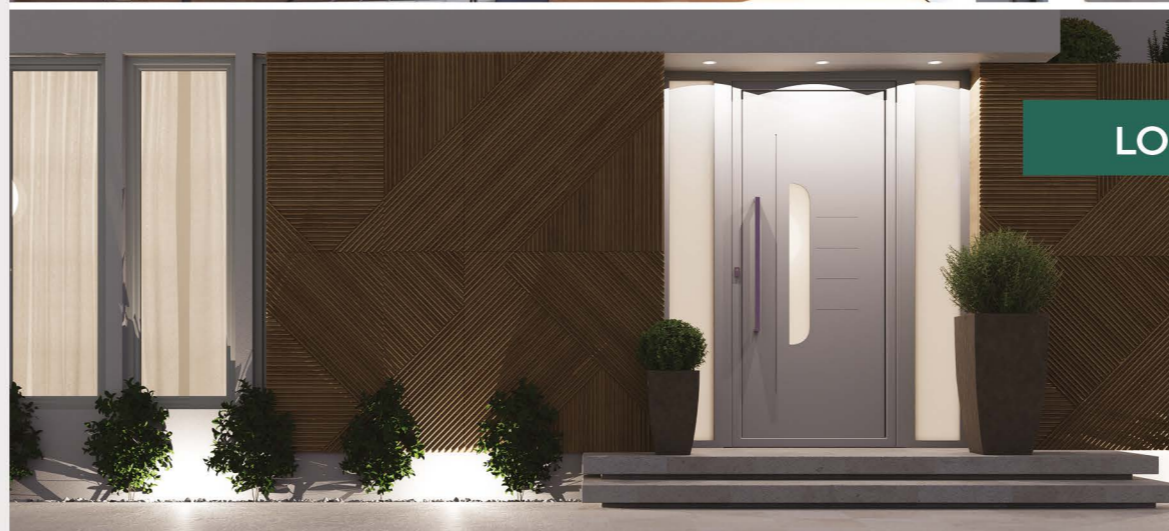


PRATIC

pg. 89

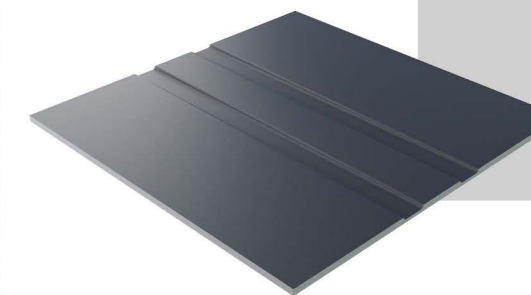


Gama constituída por chapa estampada de 1,7mm de espessura. Modelos com padrões convencionais.
A Range based on panels with a more conventional design. Stamped aluminium sheet with 1,7mm thickness.



LOGIC

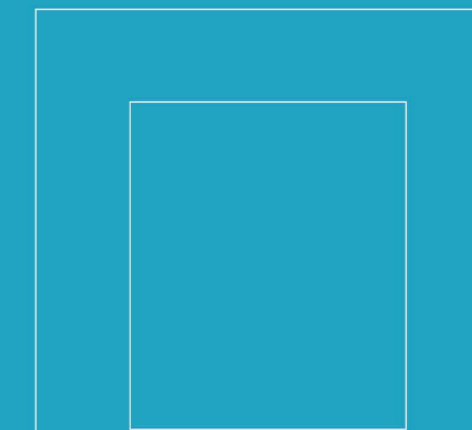
pg. 133



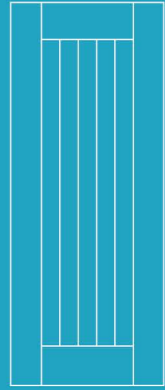
Gama constituída por chapa estampada de 1,7mm de espessura. Modelos contemporâneos.
The Logic range is comprised with panels with contemporary design. Stamped aluminium sheet with 1,7mm thickness.



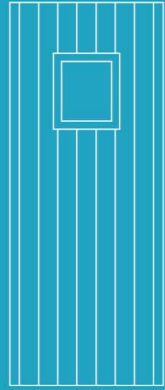
CLASSIC



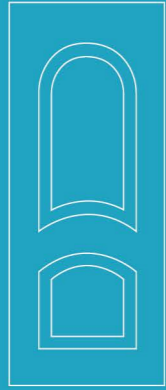
CLASSIC



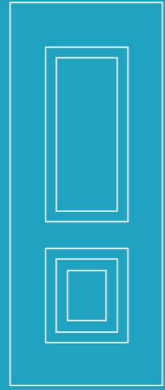
ALABAMA | **PB**
pg.16



ALASKA | **PL**
pg.18



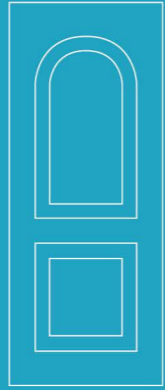
ARIZONA | **PA**
pg.20



AUSTIN | **QA**
pg.22



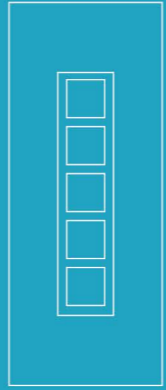
BYSMARK | **PY**
pg.24



CALIFORNIA | **PC**
pg.26



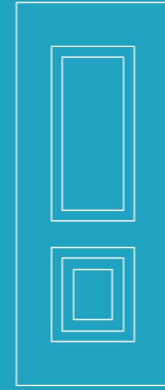
CAROLINA | **PO**
pg.28



CHICAGO | **QC**
pg.30



COLORADO | **PD**
pg.32



MADISON | **QM**
pg.52



MEMPHIS | **QE**
pg.54



MONTANA | **PM**
pg.56



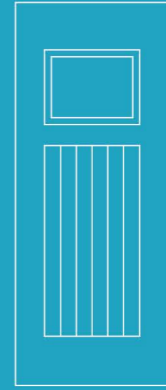
NEVADA | **PV**
pg.58



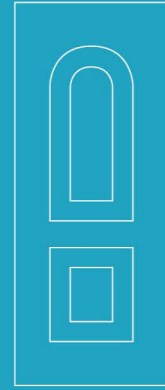
NEW JERSEY | **PJ**
pg.60



NEW YORK | **PN**
pg.62



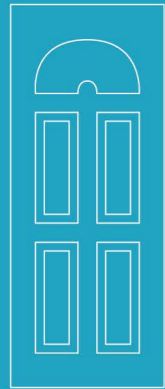
OREGON | **QO**
pg.64



RICHMOND | **QR**
pg.66



SACRAMENTO | **QS**
pg.68



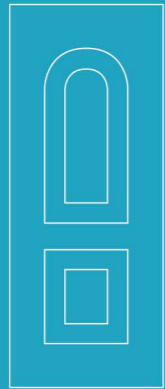
COLUMBIA | **QU**
pg.34



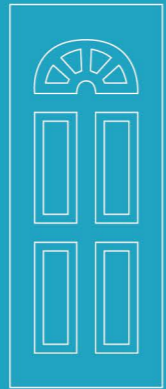
DAKOTA | **PK**
pg.36



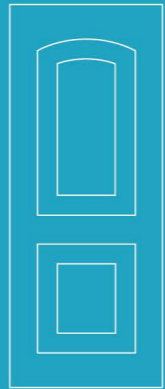
DALLAS | **QD**
pg.38



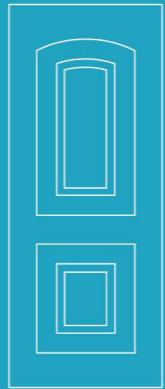
FARGO | **QF**
pg.40



FLORIDA | **PF**
pg.42



GEORGIA | **PE**
pg.44



HAWAII | **PH**
pg.46



INDIANA | **PI**
pg.48



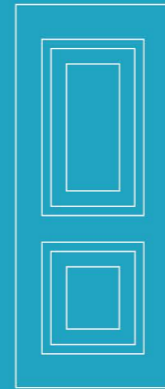
LOUISIANA | **PS**
pg.50



SAN DIEGO | **QN**
pg.70



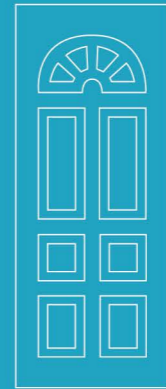
TEXAS | **PX**
pg.72



UTAH | **PU**
pg.74



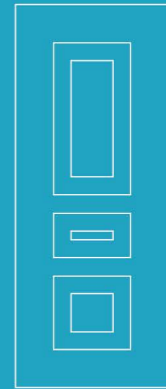
VEGAS | **QV**
pg.76



VERMONT | **PZ**
pg.78



VIRGINIA | **PG**
pg.80



WASHINGTON | **PW**
pg.82



PB1



PB2

PB2A



PB7



PB13

PB13P



PB22A

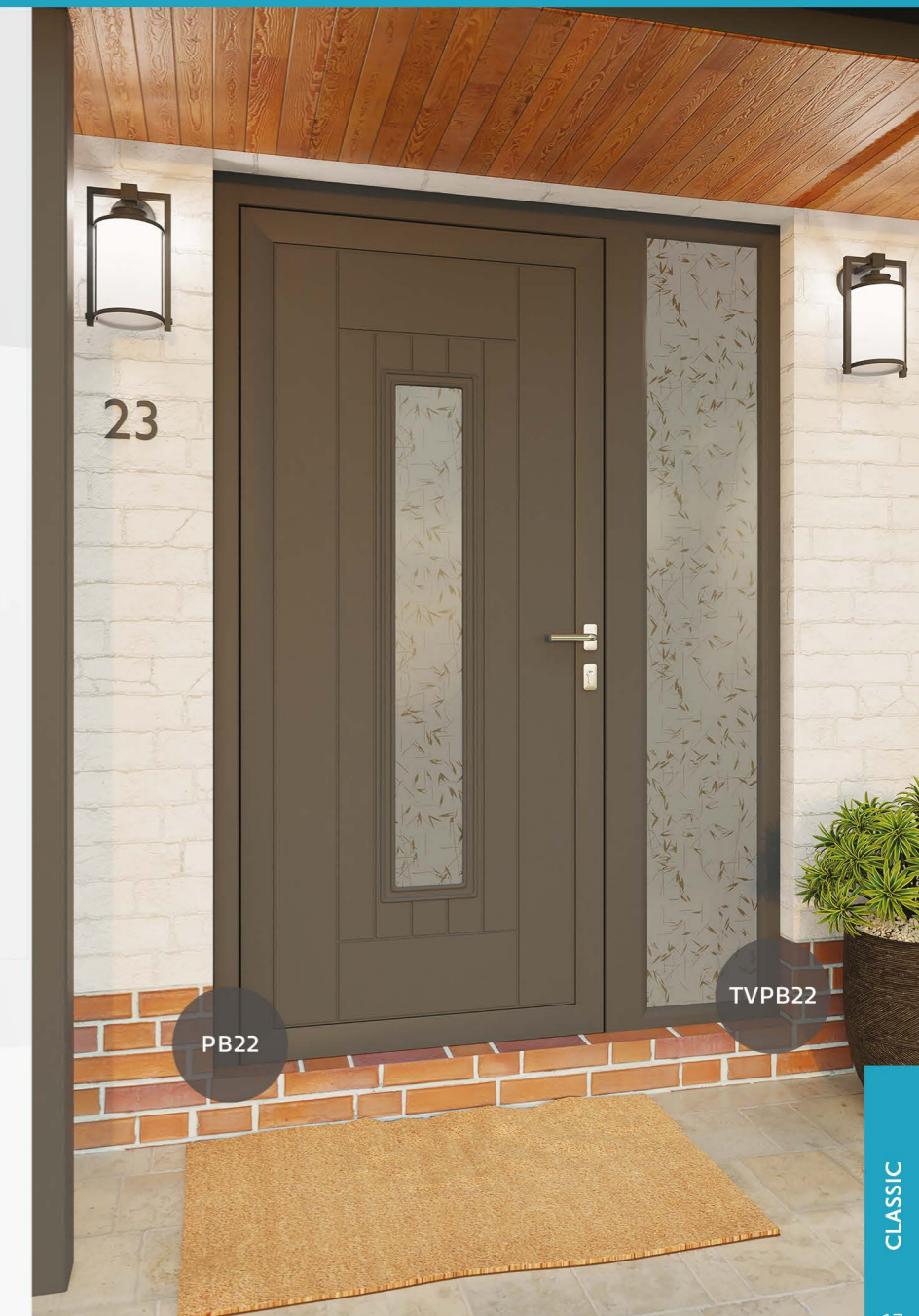
PB22P



PB23

Enchimentos / Filling Thickness
 PB7 a partir de 24mm
 PB13 / PB13P apenas com 24mm
 PB7 from 24mm
 PB13 / PB13P just with 24mm

PB13 e PB13P têm postigo integrado, e não é possível em filme de PVC (renolit) e lacado madeira.
 PB13 and PB13P have incorporated wicket, and is not possible PVC foil (renolit) or wood powdercoated.



PB22

TVPB22



PL1



PL2



PL2A



TVPL7

PL7



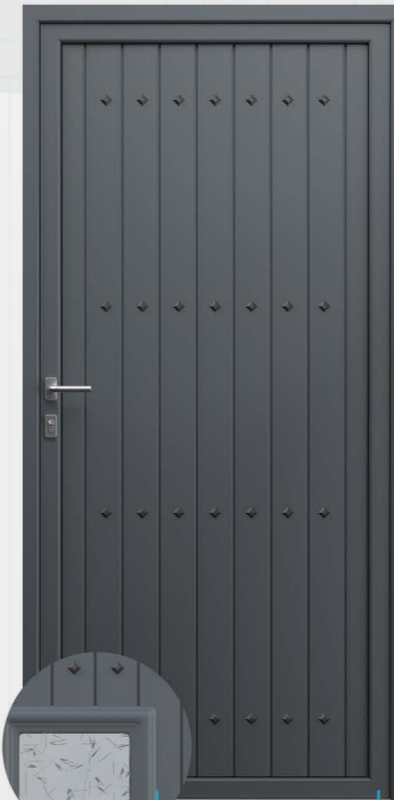
PL13

PL13P



PL22A

PL22

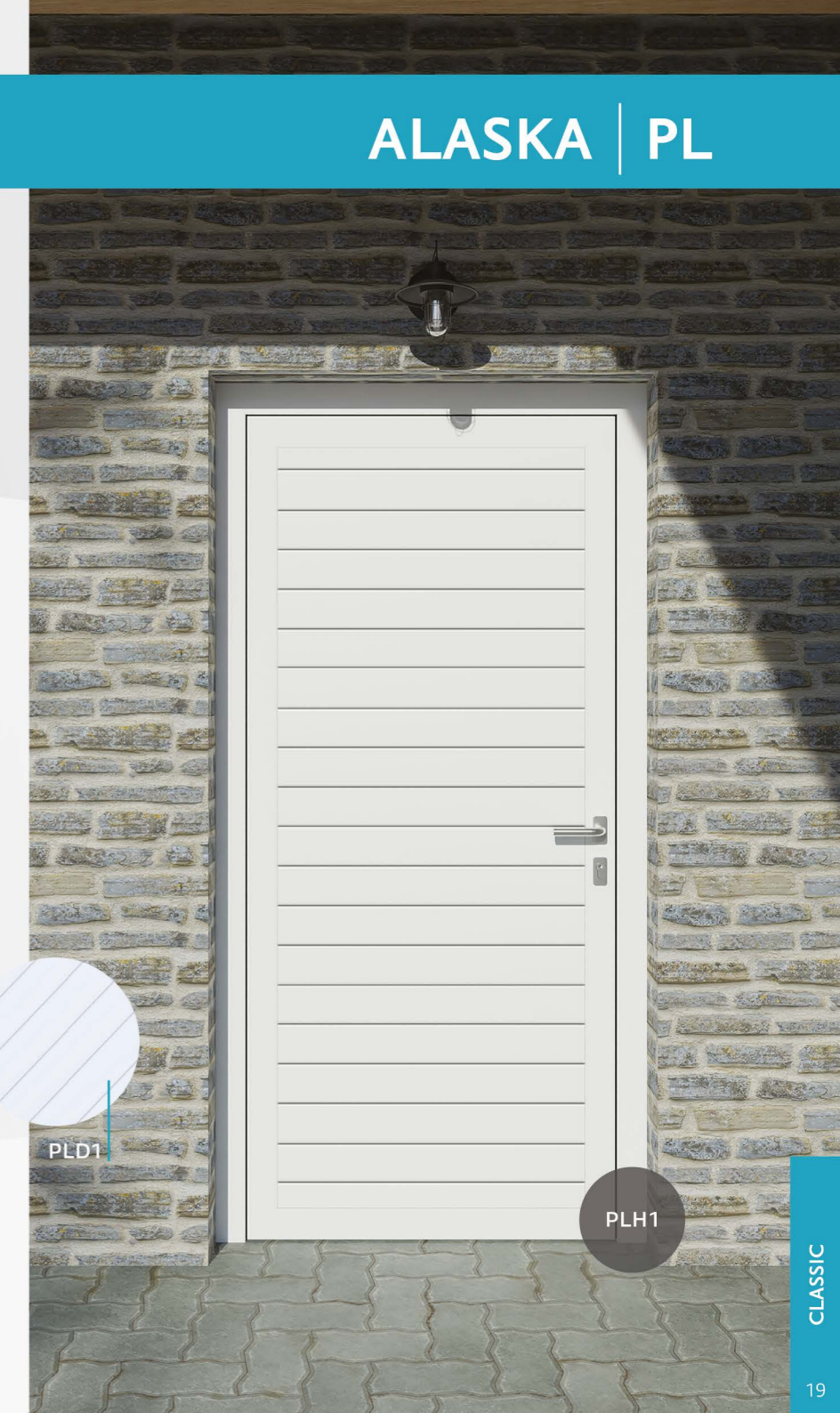


PL22P

PL23



PLD1



PLH1

Enchimentos / Filling Thickness
 PL7 a partir de 24mm
 PL13 / PL13P apenas com 24mm
 PL7 from 24mm
 PL13 / PL13P just with 24mm

PL13 e PL13P têm postigo integrado, e não é possível em filme de PVC (renolit) e lacado madeira.
 PL13 and PL13P have incorporated wicket, and is not possible PVC foil (renolit) or wood powdercoated.

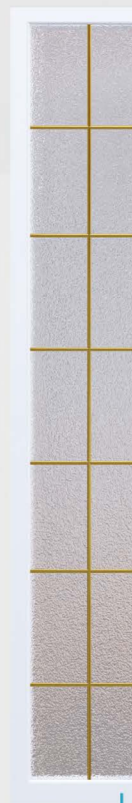


PA1



PA2A

PA2



TVPA5



PA6B

PA5B



PA7



PA25

PA26



PA27

PA28



PA29



PA10

Enchimentos / Filling Thickness
 PA7 / PA10 a partir de 24mm
 PA7 / PA10 from 24mm



QA1



QA2



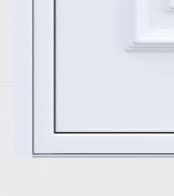
QA2A



QA5



QA6



QA7



QA25



QA27



TVQA29



QA28

QA29

Enchimentos / Filling Thickness
 QA7 a partir de 24mm
 QA7 from 24mm



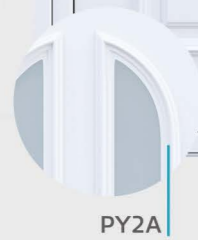
QA26



PY1



PY2



PY2A



PY10



PY26



TVPY27



PY27



PY29



PY5



PY6

Enchimentos / Filling Thickness
PY10 a partir de 24mm
PY10 from 24mm

CALIFORNIA | PC



PC1



PC2

PC2A



PC5B

PC6B



PC7

PC4



PC27

PC26

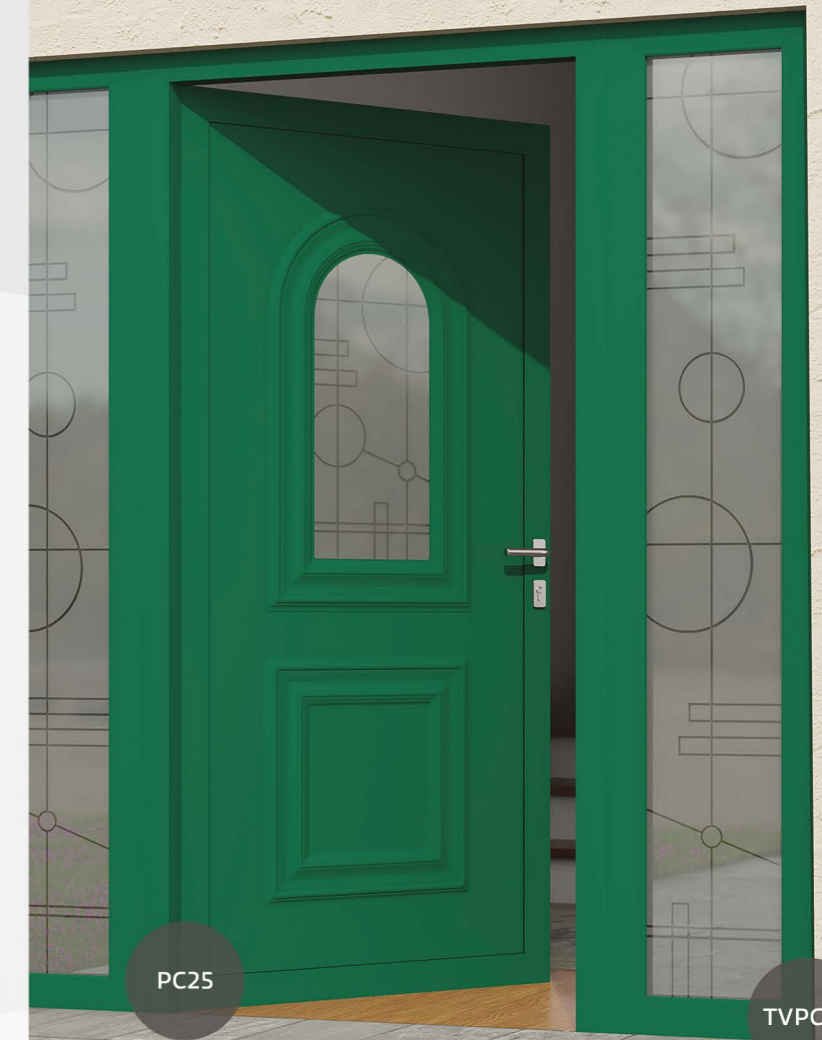


PC29

PC28

Enchimentos / Filling Thickness
PC7 a partir de 24mm
PC7 from 24mm

CALIFORNIA | PC



PC25

TVPC25



PO1



TVPO2



PO2



PO2A



PO5B



PO6B



PO10



PO7



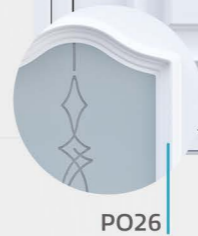
PO14



PO25



PO26



PO27



PO28



PO29

Enchimentos / Filling Thickness
 PO7 / PO10 a partir de 24mm
 PO7 / PO10 from 24mm



QC1



QC2A



QC3A



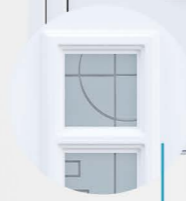
QC10



TVQC17



QC17



QC25



QC28

Enchimentos / Filling Thickness
QC10 a partir de 24mm
QC10 from 24mm



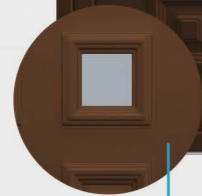
QC16



PD1



PD2



PD2A



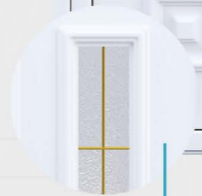
PD3



PD3A



PD8



PD9



PD14



PD26



PD29



PD27

Enchimentos / Filling Thickness
 PD10 a partir de 24mm
 PD10 from 24mm



PR10

PD10



QU1



QU2A

QU2B



QU3A



QU3B



TVQU15B

QU15B



QU26



QU27



PK1



PK2A



TVPK15



PK15



PK26



PK28



PK29



PK2



QD2A



QD3A



QD11A



TVQD16



QD16



QD18



QD27

QD25



QD1



QF1



QF2



QF2A



QF5



QF6



QF26



QF25



QF27

TVQF27

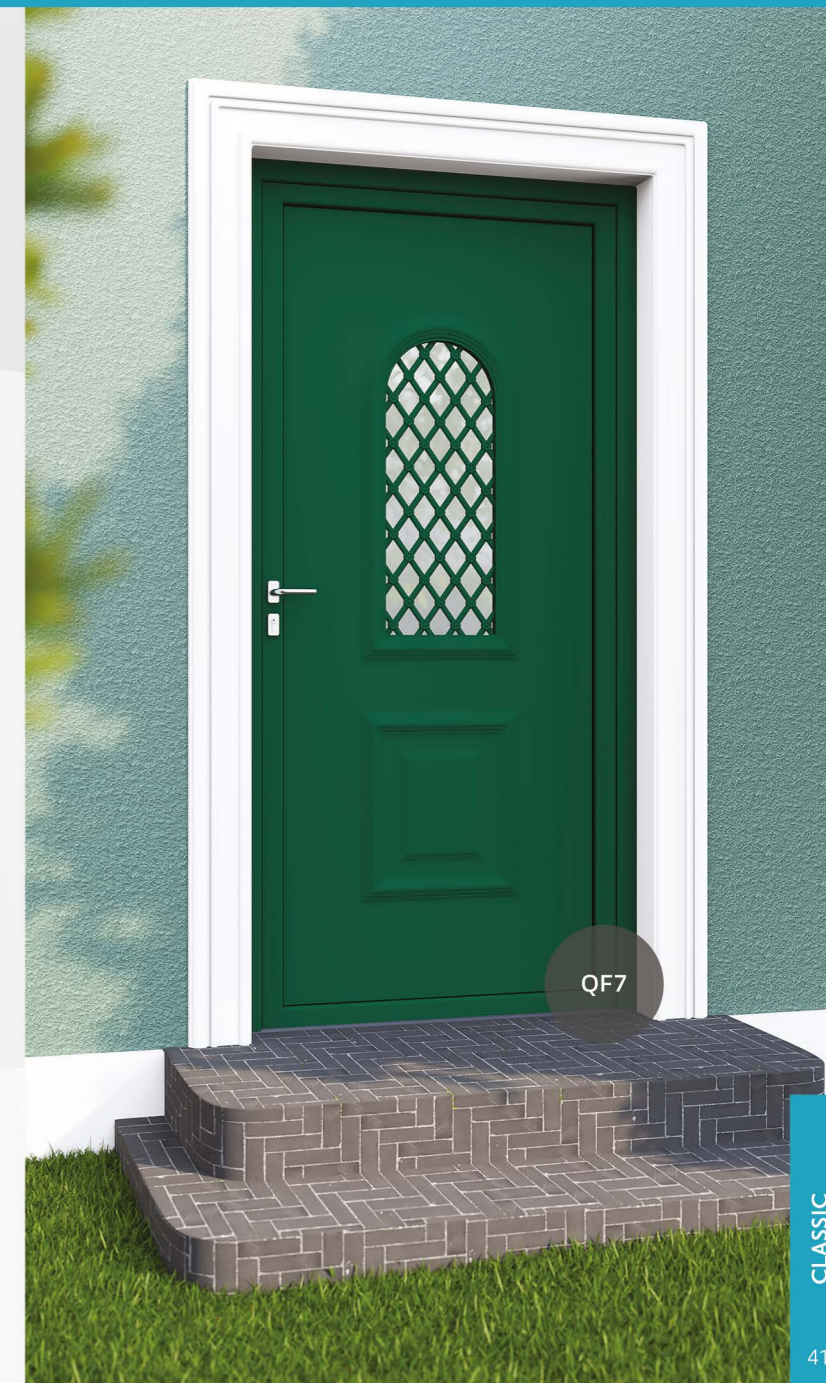


QF29



QF28

Enchimentos / Filling Thickness
 QF7 a partir de 24mm
 QF7 from 24mm



QF7



PF1



PF2

PF2A



PF3A

PF3



PF5

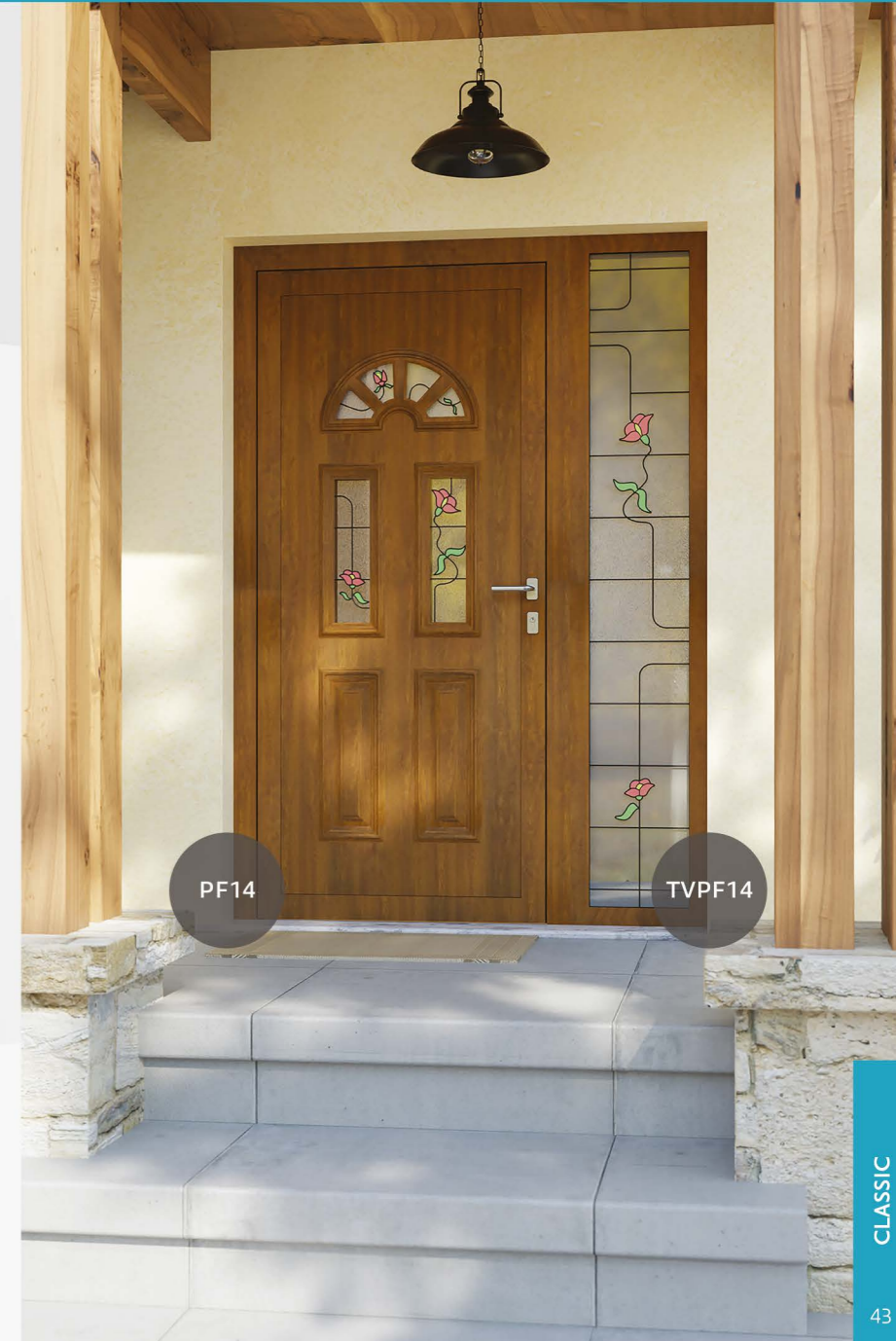
PF6



PF26

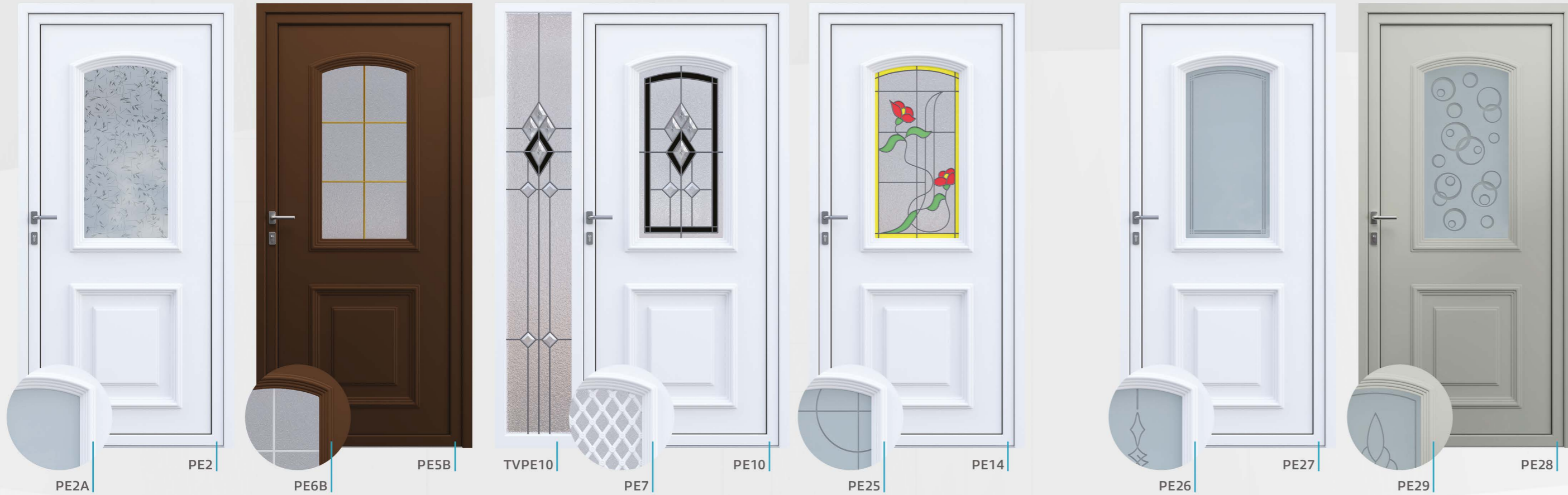


PF27

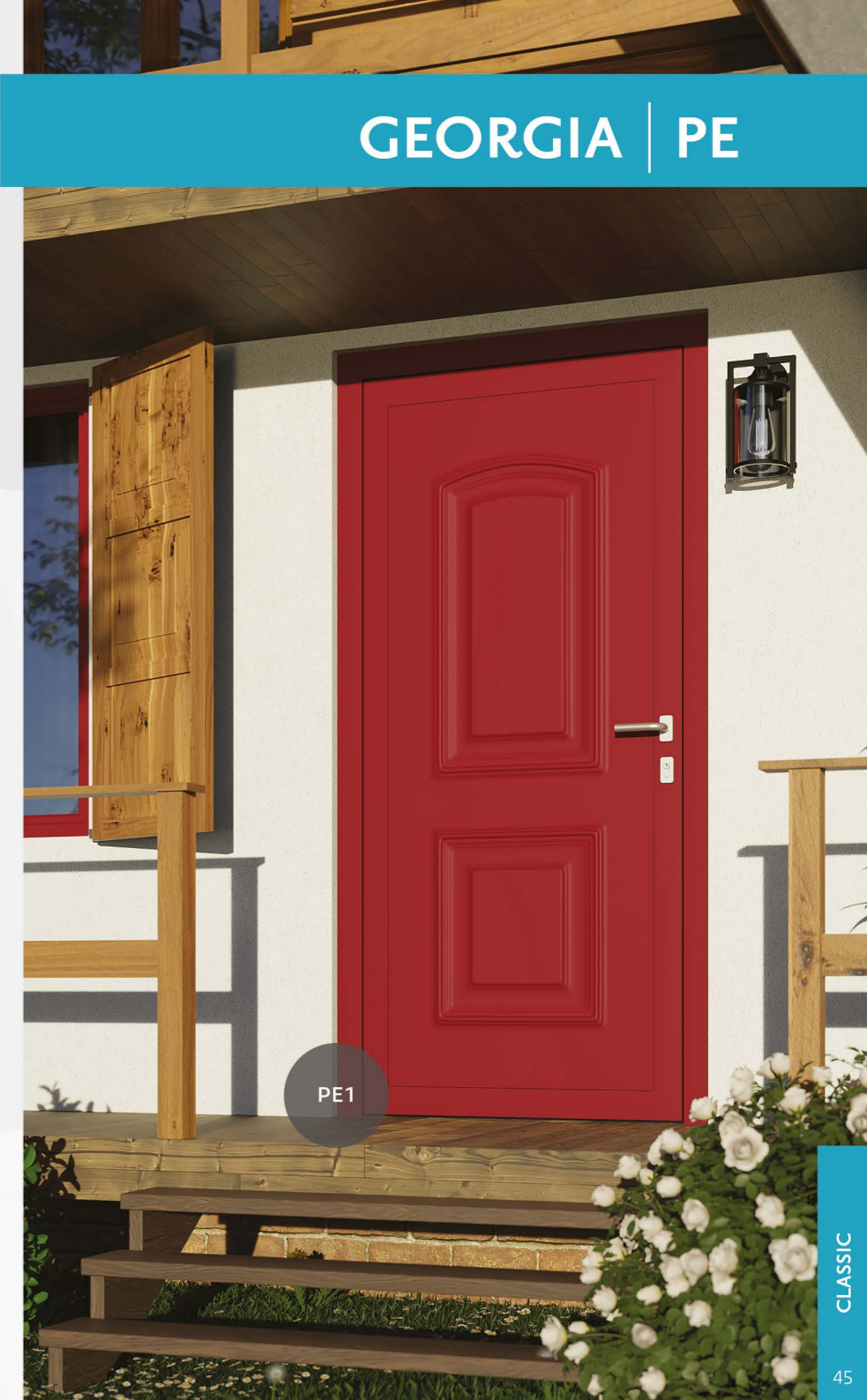


PF14

TVPF14



Enchimentos / Filling Thickness
 PE7 / PE10 a partir de 24mm
 PE7 / PE10 from 24mm





PH1



PH2

PH2A

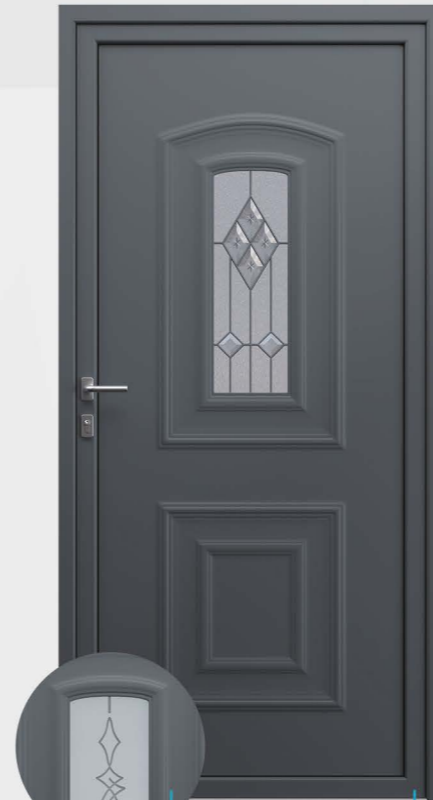


PH5

PH6



PH7



PH26

PH12



PH27

PH29



PH28

TVPH28

Enchimentos / Filling Thickness
 PH7 / PH12 a partir de 24mm
 PH7 / PH12 from 24mm



PI1



PI7



PI7A



PI8



PI9



TVPI10



PI10



PI27

Enchimentos / Filling Thickness
PI10 a partir de 24mm
PI10 from 24mm

LOUISIANA | PS



PS1



PS2



PS2A



PS6



PS5



PS10



PS26



PS29



PS27

Enchimentos / Filling Thickness
PS10 a partir de 24mm
PS10 from 24mm

LOUISIANA | PS



PS14

TVPS14



QM1A



QM3A



QM7A

TVQM7A

Enchimentos / Filling Thickness
QM7A a partir de 24mm
QM7A from 24mm

Kit e grelha para QM1A / QM3A / QM7A não é possível
filme de PVC (renolit) ou lacado madeira.
Kit and aluminium grid for QM1A / QM3A / QM7A it's
not possible PVC foil (renolit) or wood powdercoated.



QM7A



QE1



QE2A



QE2B



QE4



QE4A



QE28



QE27

TVQE27



PM1



PM2

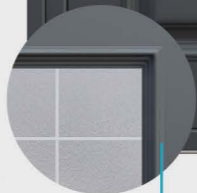
TVPM2



PM2A



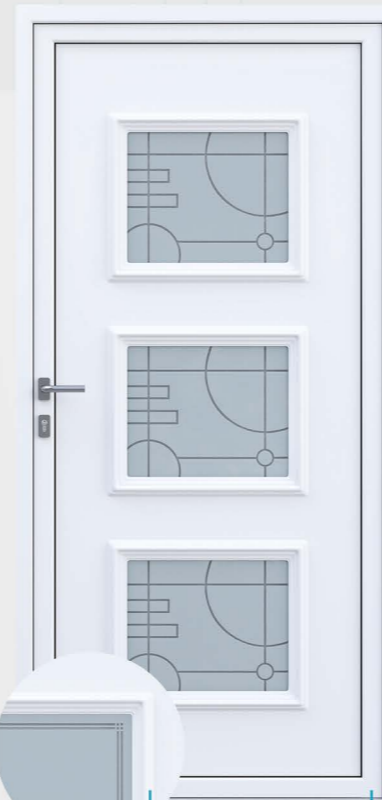
PM5B



PM6B



PM7



PM25



PM27



PM29



PM28



PM15

Enchimentos / Filling Thickness
PM7 a partir de 24mm
PM7 from 24mm



PV1



PV2



PV2A



PV6



PV5



PV10

TVPV10



PV14



PV26



PV27



PV29



PV25

Enchimentos / Filling Thickness
 PV10 a partir de 24mm
 PV10 from 24mm



PJ1



PJ2A

PJ2



PJ5

PJ6



PJ7

Enchimentos / Filling Thickness
 PJ7 a partir de 24mm
 PJ7 from 24mm



TVPJ26



PJ26

PJ25



PJ27

PJ28



PJ29



PN1



PN2A



PN2



PN5B



PN6B



PN7



PN26



PN25



PT27



PN28

PN27



PN29

PN15

TVPN15

Enchimentos / Filling Thickness
 PN7 / PN10 a partir de 24mm
 PN7 / PN10 from 24mm



Q01

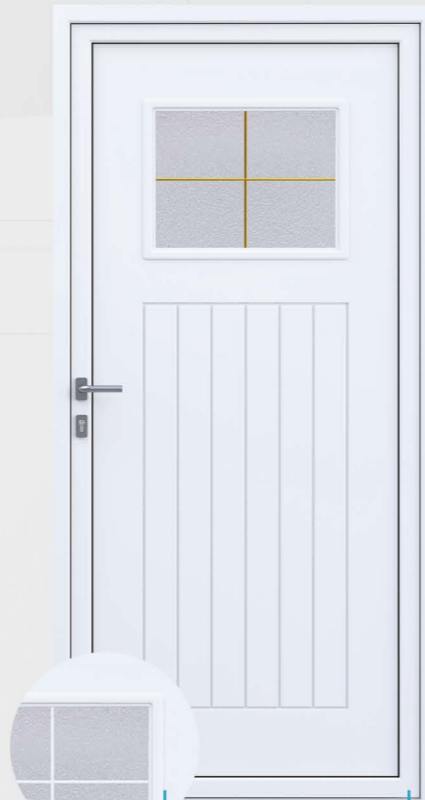


Q02

Q02A



Q02P

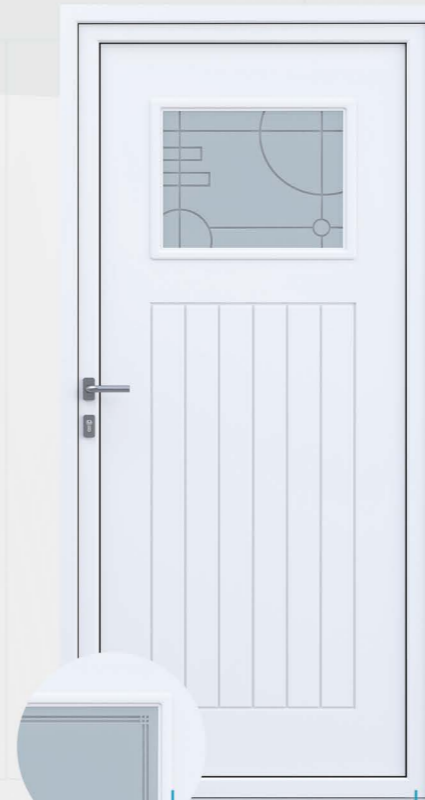


Q06

Q05



Q023A



Q027

Q025



TVQ028

Q028



QR1A



TVQR3A

QR3A



QR7A

Enchimentos / Filling Thickness
QR7A a partir de 24mm
QR7A from 24mm

Kit e grelha para QR1A / QR3A / QR7A não é possível
filme de PVC (renolit) ou lacado madeira.
Kit and aluminium grid for QR1A / QR3A / QR7A it's
not possible PVC foil (renolit) or wood powdercoated.



QR3A



QS1



QS2A

QS2



QS3

QS3A



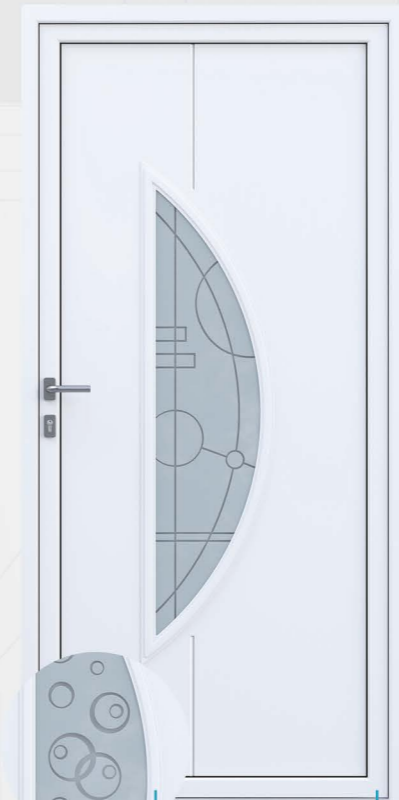
QS6

QS5



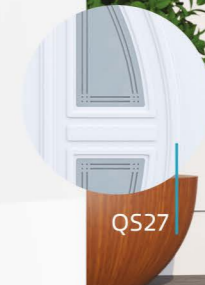
TVQS16

QS16



QS28

QS25



QS27



QS4

Enchimentos / Filling Thickness
QS4 a partir de 26mm
QS4 from 26mm

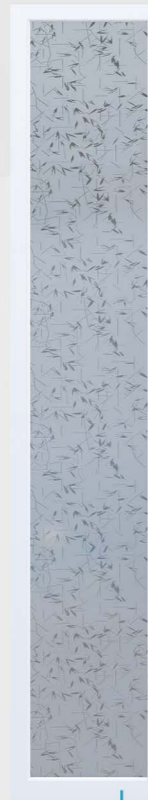


QN1



QN2

QN2A



TVQN2



QN2P



QN6

QN5

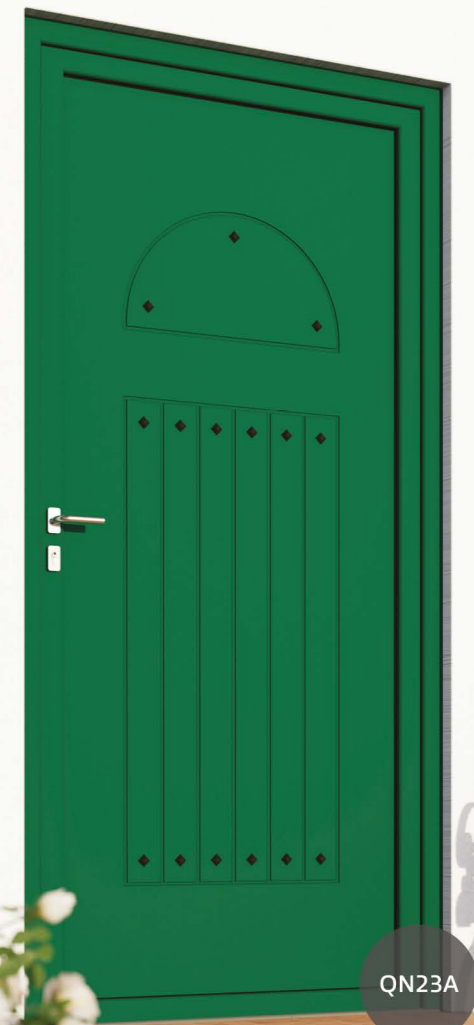


QN25

QN27



QN28



QN23A



PX2A

PX2



TVPX5

PX6B

PX5B



PX7



PX25

PX26



PX27



PX28

PX29

Enchimentos / Filling Thickness
 PX7 a partir de 24mm
 PX7 from 24mm



PX1



PU1



PU2

PU2A



PUSB

PU6B



PU7



PU27

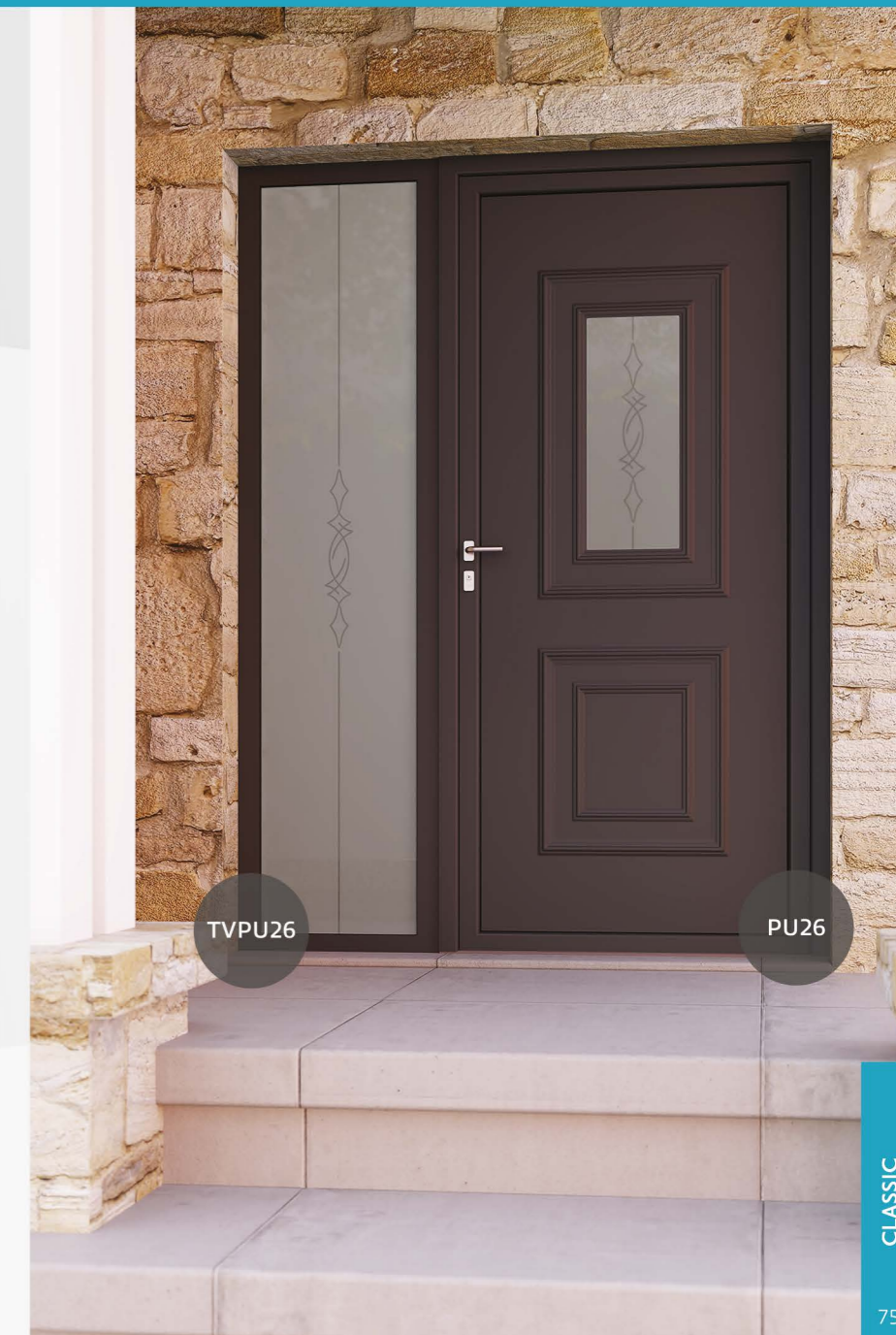
PU25



PU29

PU28

Enchimentos / Filling Thickness
PU7 a partir de 24mm
PU7 from 24mm



TVPU26

PU26



QV1



QV2A



QV3A



QV18

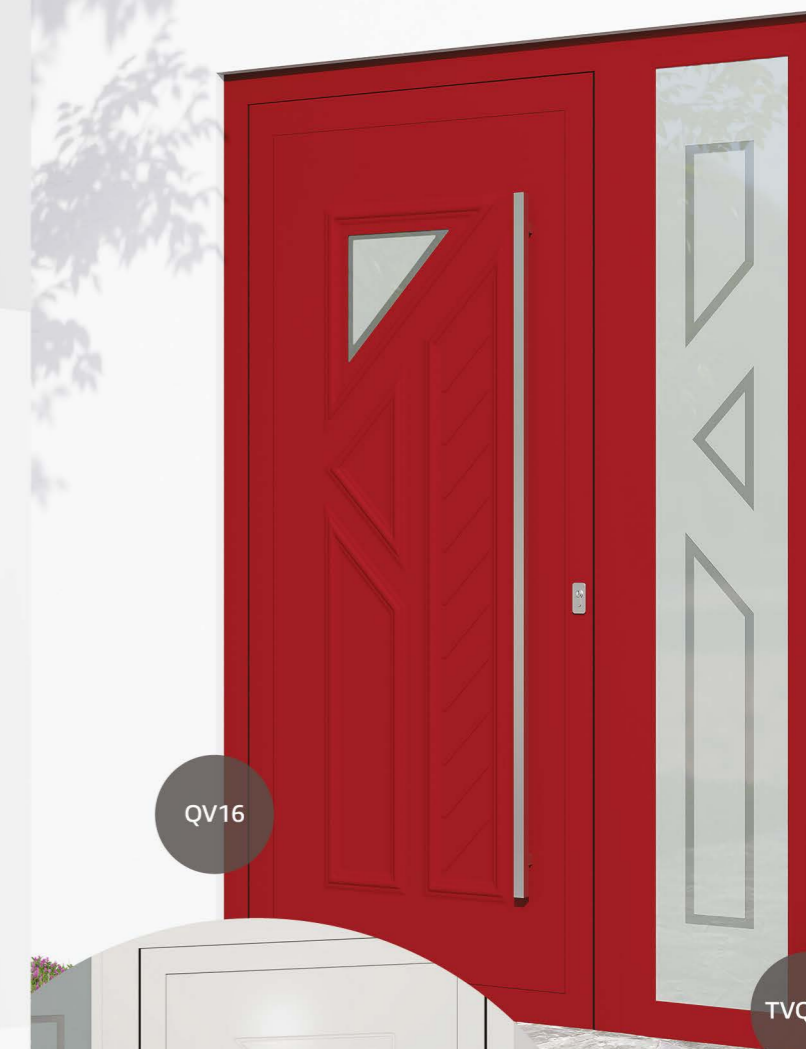


QV25



QV28

QV1 estampado nas duas faces
QV1 stamped on the two sides



QV16

TVQV16

Modelos Vegas com vidro são fresados no interior. | Models Vegas with glass are milled in the interior.



PZ1



PZ2A



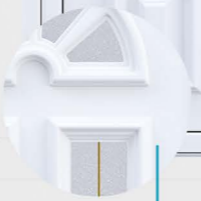
PZ3



PZ3A



PZ5



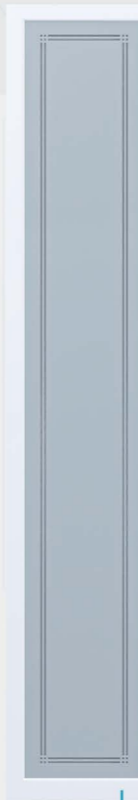
PZ6



PZ26



PZ27



TVPZ27



PZ2



PG1



PG2



TVPG10



PG10

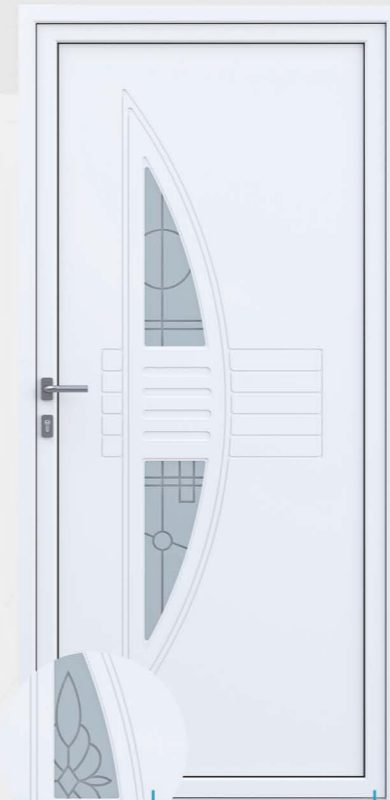


PG16



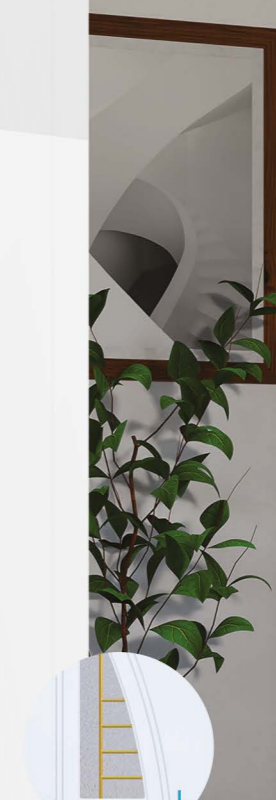
PG21

PG21A



PG29

PG25



PG5A



PG6A

Enchimentos / Filling Thickness
 PG10 a partir de 24mm
 PG10 from 24mm

WASHINGTON | PW



PW1



PW2

PW2A



PW5

PW6



PW7



PW25

PW26



TVPW29

PW27

PW29



PW28



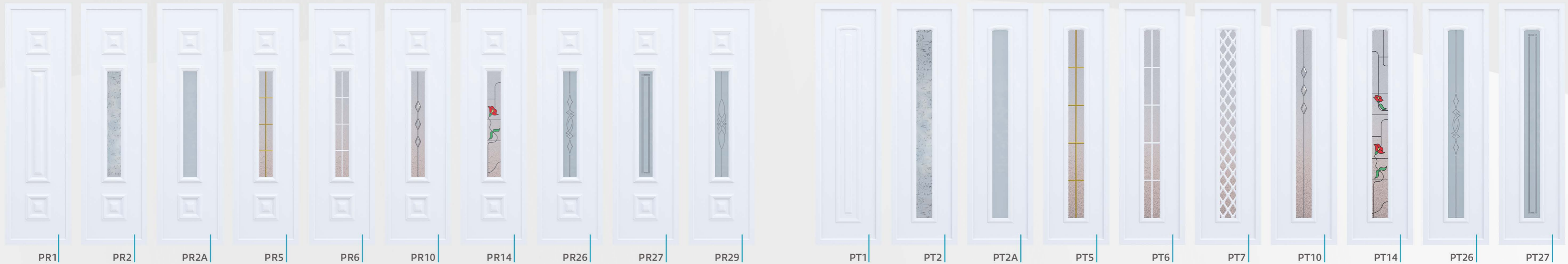
PW10

Enchimentos / Filling Thickness
PW7 / PW10 a partir de 24mm
PW7 / PW10 from 24mm



LATERAIS | PR

LATERAIS | PT



Enchimentos / Filling Thickness
PR10 / PT7 / PT10 a partir de 24mm
PR10 / PT7 / PT10 from 24mm

CARACTERÍSTICAS GAMA

Range Characteristics

Acabamentos

Lacado
Lacado Madeira
Anodizado
Película de PVC (Renolit)

Enchimento

20, 24, 26, 28, 30, 34, 36, 38, 40

Espessura da Chapa

1,7mm

Medidas

2000x800 Laterais: 2000x400
2100x900 2100x400
2100x450 (Ref:PT)

Surface Treatments

Powdercoated
Wood Powdercoated
Anodized
PVC Foil (Renolit)

Filling Thickness (mm)

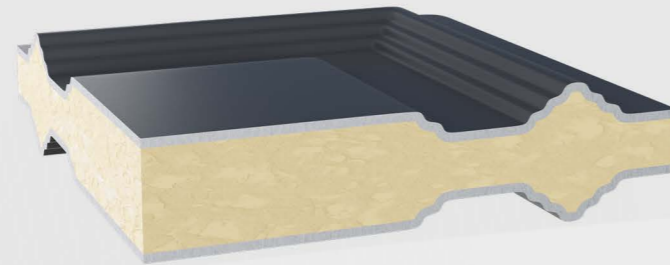
20, 24, 26, 28, 30, 34, 36, 38, 40

Aluminium Sheet Thickness

1,7mm

Dimensions

2000x800 Sidelites: 2000x400
2100x900 2100x400
2100x450 (Ref:PT)



Painel de Alumínio Injetado com Poliuretano
Aluminium panel injected with Polyurethane

Vidros / Glasses



Espiga
Cob textured glass



Fosco
Frosted glass



Barrotilho Dourado
Stippolyte glass with gold aluminium grid design



Barrotilho Branco
Stippolyte glass with white aluminium grid design



Grelha
Stippolyte glass with aluminium diamond grid design



Postigo c/ Grelha
Wicket with aluminium diamond grid design



Vitral c/ Biselados
Stippolyte and ornate glass



Vitral Classic
Stippolyte and tinted glass



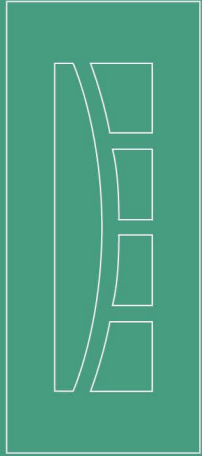
Fosqueado + Fosco
Designed frosted glass



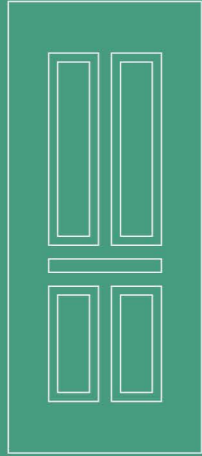


PRATIC

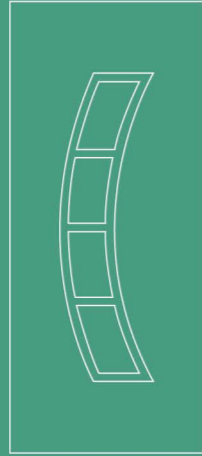
PRATIC



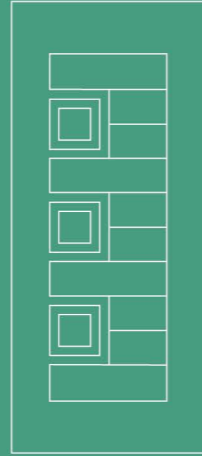
APPLETON | **RA**
pg.92



AUGUSTA | **QG**
pg.94



BOISE | **QB**
pg.96



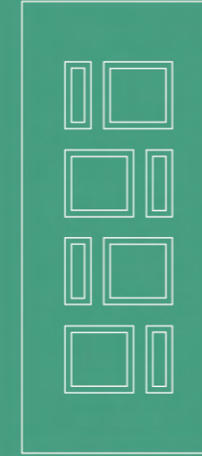
BRANSON | **RB**
pg.98



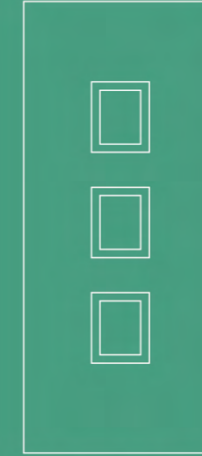
CLARENCE | **RC**
pg.100



HAYDEN | **RH**
pg.112



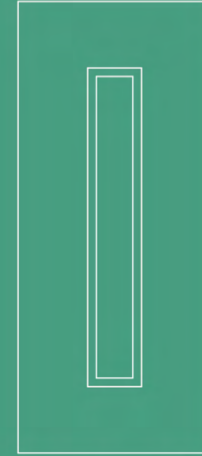
HELENA | **QH**
pg.114



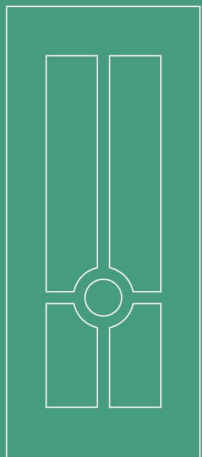
IDAHO | **QI**
pg.116



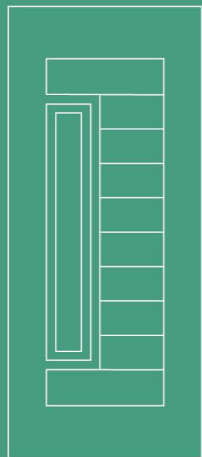
JACKSON | **QJ**
pg.118



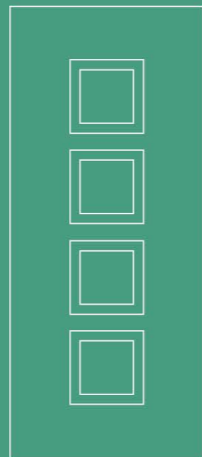
LAHORE | **QL**
pg.120



DEXTER | **QX**
pg.102



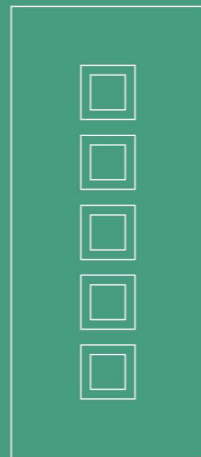
DUTTON | **RD**
pg.104



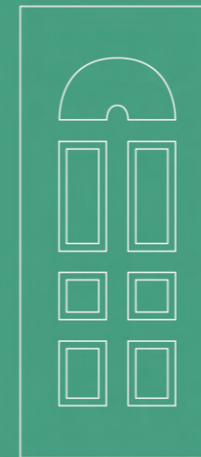
EDMOND | **RE**
pg.106



FRANKLIN | **RF**
pg.108



GILBERT | **RG**
pg.110



OZARK | **QZ**
pg.122



PROVIDENCE | **QP**
pg.124



WATERLOO | **QW**
pg.126



YANKTON | **QY**
pg.128



RA1



RA2



RA2A



TVRA10

RA10



RA16



RA31

Enchimentos / Filling Thickness
RA10 a partir de 24mm
RA10 from 24mm



RA2A



QG1



QG6

QG5



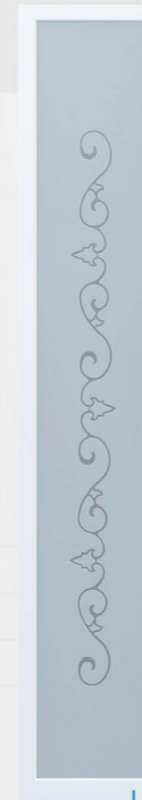
QG15



QG16



QG30



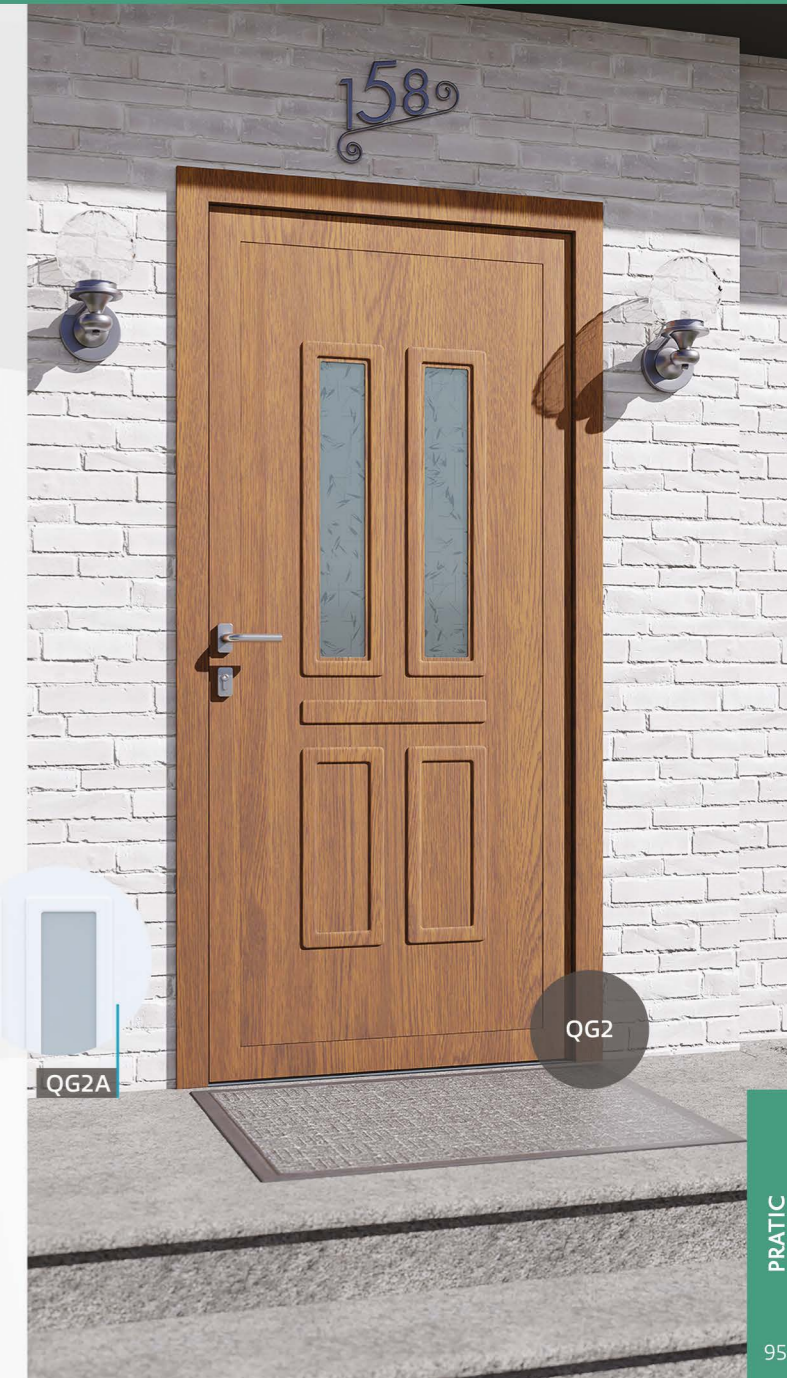
TVQG31



QG31



QG2A



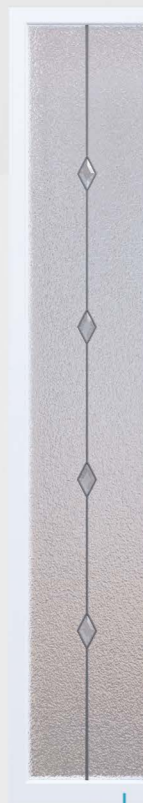
QG2



QB2



QB2A



TVQB10



QB10



QB15



QB16



QB30

Enchimentos / Filling Thickness
QB10 a partir de 24mm
QB10 from 24mm



QB1



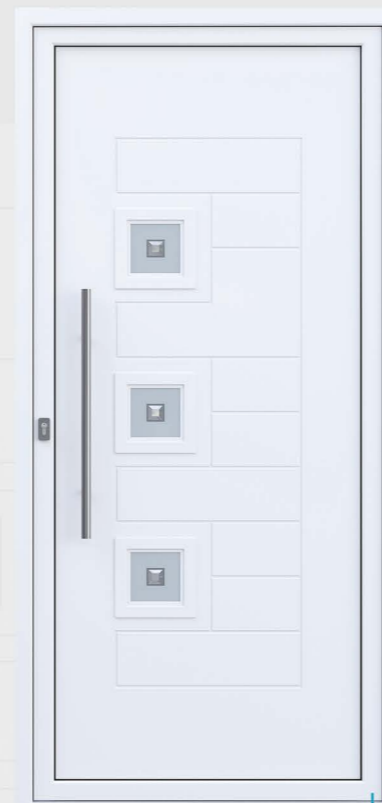
RB1



RB2



RB2A



RB10



TVRB16



RB30

Enchimentos / Filling Thickness
RB10 a partir de 24mm
RB10 from 24mm



RB10

CLARENCE | RC



RC1



RC10



TVRC15



RC15



RC16



RC30



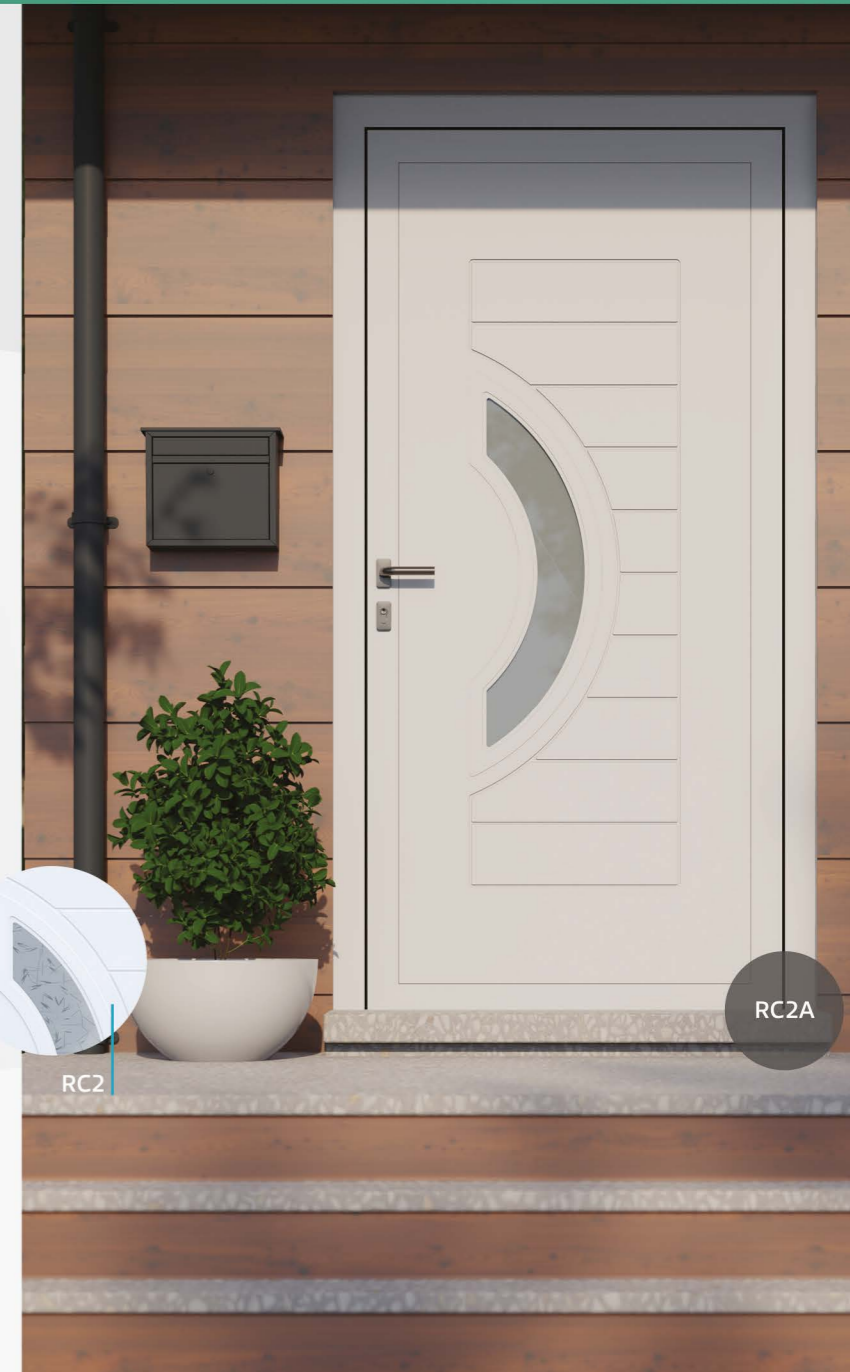
RC31

Enchimentos / Filling Thickness
RC10 a partir de 24mm
RC10 from 24mm

CLARENCE | RC



RC2



RC2A



QX1



QX2



QX2A



QX10



QX16



QX31

Enchimentos / Filling Thickness
 QX10 a partir de 24mm
 QX10 from 24mm



QX32



RD1



RD2



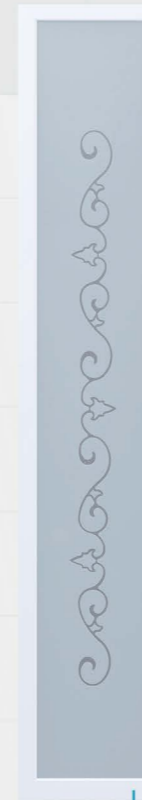
RD2A



RD10



RD16



TVRD31



RD31

Enchimentos / Filling Thickness
RD10 a partir de 24mm
RD10 from 24mm



RD15



RE1



RE2



RE2A



RE10



RE16



RE30

Enchimentos / Filling Thickness
RE10 a partir de 24mm
RE10 from 24mm



TVRE30

RE30



RF1



RF2



RF2A



RF16



TVRF30

RF30



RF16



RG1



RG2



RG2A



TVRG10



RG10



RG16



RG30

Enchimentos / Filling Thickness
RG10 a partir de 24mm
RG10 from 24mm



RG16



RH1



RH2



RH2A



RH16



RH30



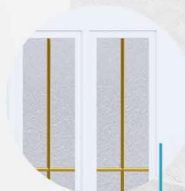
RH31



RH32



TVRH32



RH5



RH6



QH1



QH2



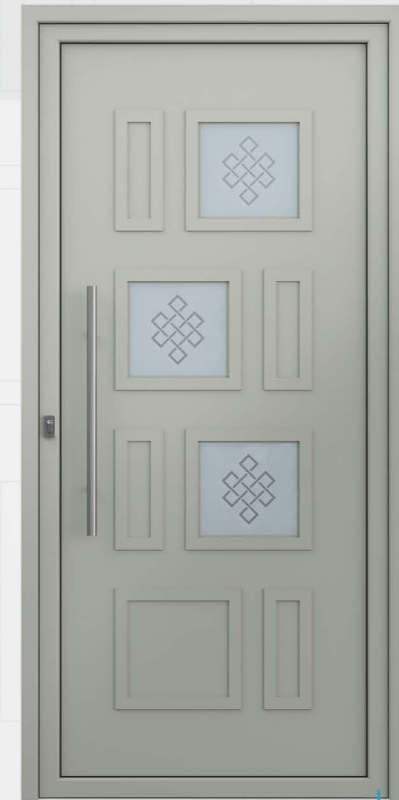
QH2A



QH15



TVQH16



QH30



QH15



QI1



QI2



QI2A



TVQI10

QI10



QI15



QI16

Enchimentos / Filling Thickness
QI10 a partir de 24mm
QI10 from 24mm



QI30



QJ1



QJ2



QJ2A



QJ6



QJ5

TVQJ6



QJ16



QJ30



QJ15



QL1



TVQL10



QL10



QL15



QL16



QL30



QL31



QL2A



QL2

Enchimentos / Filling Thickness
 QL10 a partir de 24mm
 QL10 from 24mm



QZ1



QZ2

QZ2A



QZ15



QZ16



TVQZ30

QZ30



QZ32



QZ3A



QZ3



QP1



QP2A

QP2



QP5

QP6



TVQP15

QP15



QP16



QP30



QP31



QW1



QW2

QW2A



QW6

QW5



QW16



QW30



TVQW31



QW31



QW32



QY1



QY2



QY2A



TVQY10

QY10



QY16



QY30

Enchimentos / Filling Thickness
QY10 a partir de 24mm
QY10 from 24mm



QY30

CARACTERÍSTICAS GAMA

Range Characteristics

Acabamentos

Lacado
Lacado Madeira
Anodizado
Película de PVC (Renolit)

Enchimento

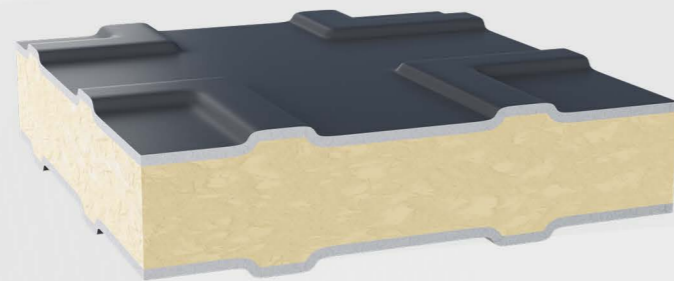
20, 24, 26, 28, 30, 34, 36, 38, 40

Espessura da Chapa

1,7mm

Medidas

2000x800
2100x900



Painel de Alumínio Injetado com Poliuretano
Aluminium panel injected with Polyurethane

Surface Treatments

Powdercoated
Wood Powdercoated
Anodized
PVC Foil (Renolit)

Filling Thickness (mm)

20, 24, 26, 28, 30, 34, 36, 38, 40

Aluminium Sheet Thickness

1,7mm

Dimensions

2000x800
2100x900

Vidros / Glasses



Espiga
Cob textured glass



Fosco
Frosted glass



Barrotilho Dourado
Stippolyte glass with gold aluminium grid design



Barrotilho Branco
Stippolyte glass with white aluminium grid design



Vitral c/ Biselados
Stippolyte and ornate glass



Fosqueado + Fosco
Designed frosted glass



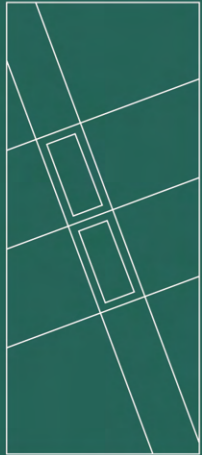
Fosco c/ Biselados
Frosted glass with ornate glass





LOGIC

LOGIC



VC01
pg.136



VC02
pg.137



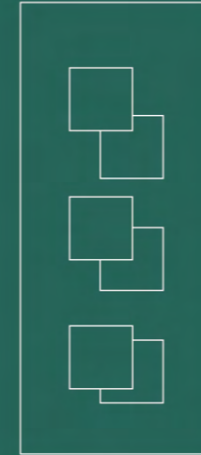
VC03
pg.138



VC04
pg.139



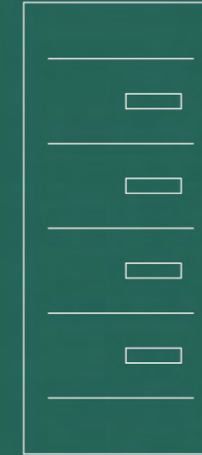
VC05
pg.140



VC11
pg.146



VC12
pg.147



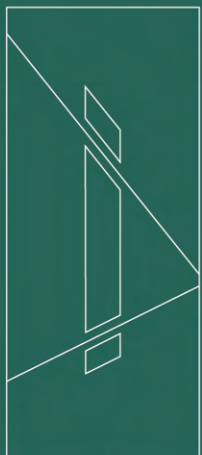
VC13
pg.148



VC14
pg.149



VC15
pg.150



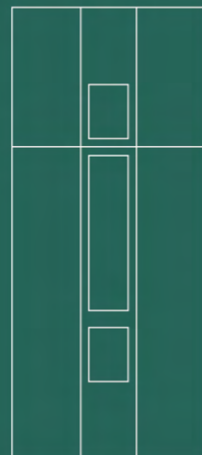
VC06
pg.141



VC07
pg.142



VC08
pg.143



VC09
pg.144



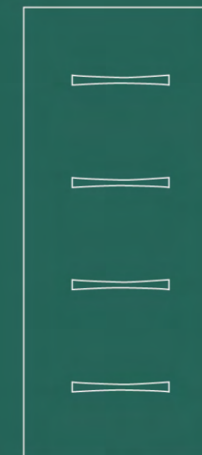
VC10
pg.145



VC16
pg.151



VC17
pg.152



VC18
pg.153

VC01



VC01L



VC01



VC01F



VC01L



VC02



VC02F



VC02L



VC02



TVVC02

VC02

VC03



VC03L



VC03



VC03F



VC04



VC04F



VC03L



VC04L

PORTALUXE

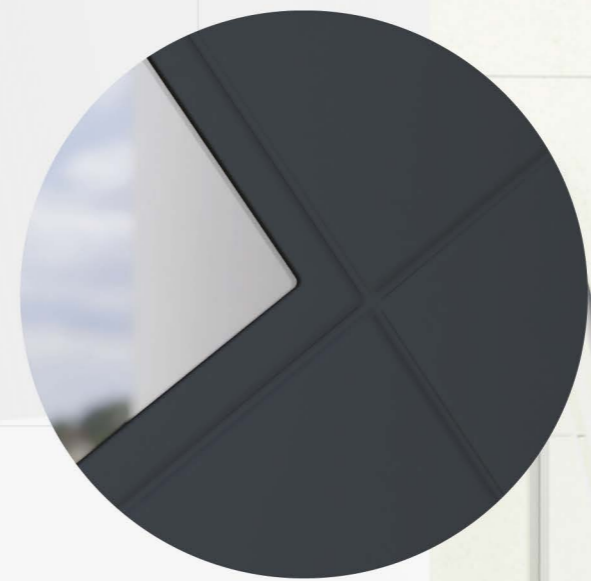
PORTALUXE

VC04



TVVC04

VC04



VC05



VC05F



VC06



VC05



VC05F



VC05L



VC06



VC06F



VC06L



TVVC06

VC06

VC07



VC07F



VC07



VC07F



VC08



VC08F



VC07L



VC08L

PORTALUXE

PORTALUXE

VC08



VC08L



VC09



VC09



VC09



VC09F



VC09L



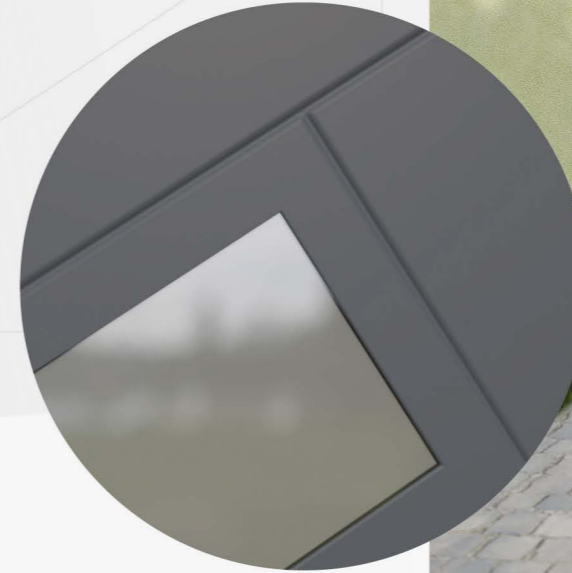
VC10



VC10F



VC10L



PORTALUXE

PORTALUXE

VC10



VC10

VC11



VC11L



VC11



VC11F



VC11L



VC12



VC12F



VC12L



PORTALUXE

PORTALUXE

VC12



VC12

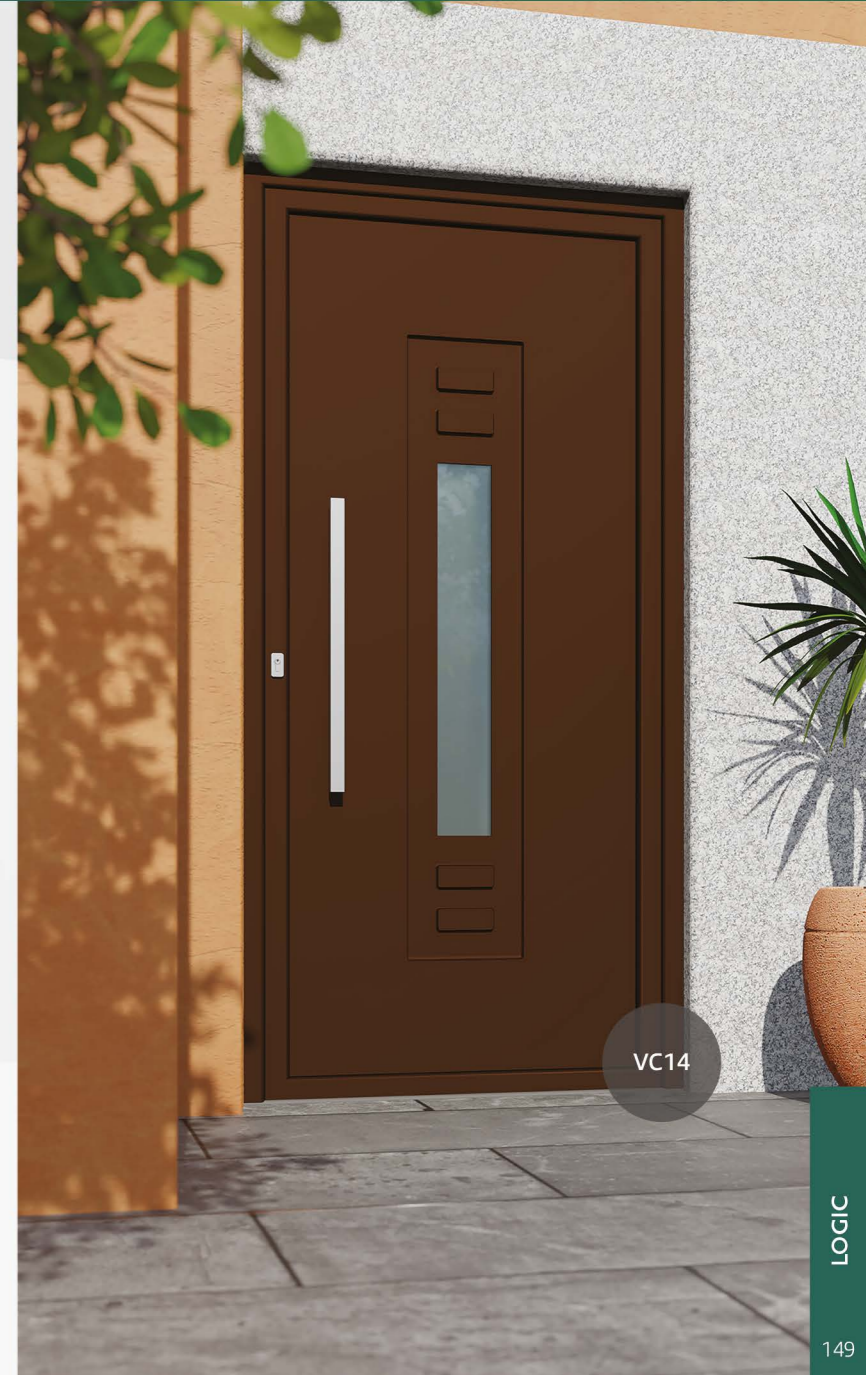
VC13



TVVC13

VC13F

VC14



VC14



VC13



VC13F



VC14



VC14F

VC15



TVVC15

VC16



TVVC16



VC15



VC15F



VC16



VC16F

VC17



VC17F



PORTALUXE

VC18



VC18F



PORTALUXE

CARACTERÍSTICAS GAMA

Range Characteristics

Acabamentos

Lacado
Lacado Madeira
Anodizado
Película de PVC (Renolit)

Enchimento

20, 24, 26, 28, 30, 34, 36, 38, 40

Espessura da Chapa

1,7mm

Medidas

2000x800
2100x900

Surface Treatments

Powdercoated
Wood Powdercoated
Anodized
PVC Foil (Renolit)

Filling Thickness (mm)

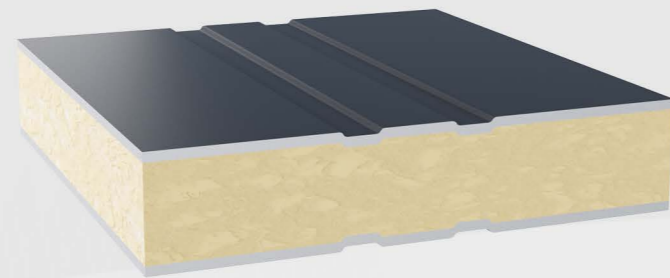
20, 24, 26, 28, 30, 34, 36, 38, 40

Aluminium Sheet Thickness

1,7mm

Dimensions

2000x800
2100x900



Painel de Alumínio Injetado com Poliuretano
Aluminium panel injected with Polyurethane

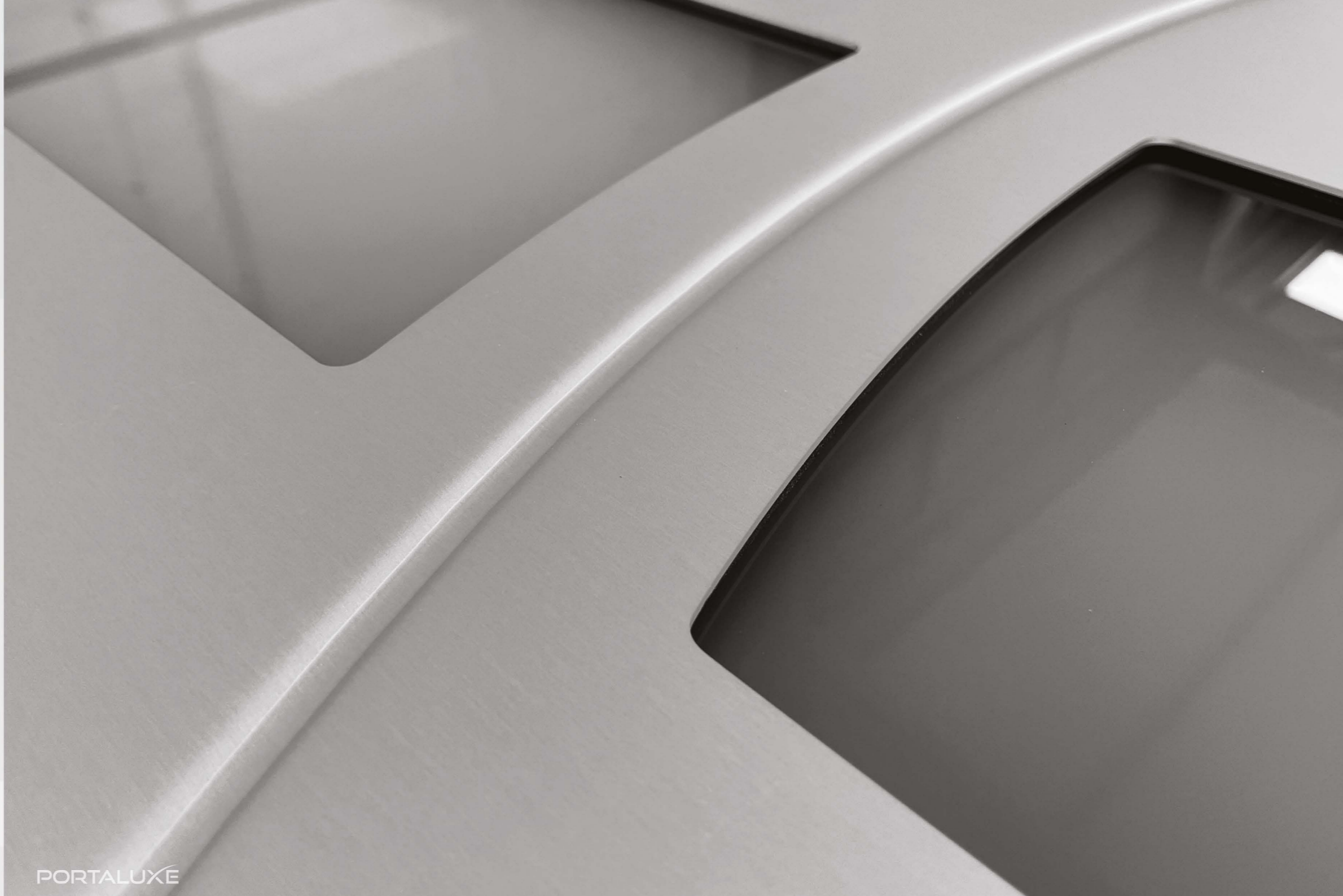
Vidros / Glasses



Fosco
Frosted glass



Fosqueado + Fosco
Designed frosted glass



CORES

Colors



Película de PVC (Renolit)

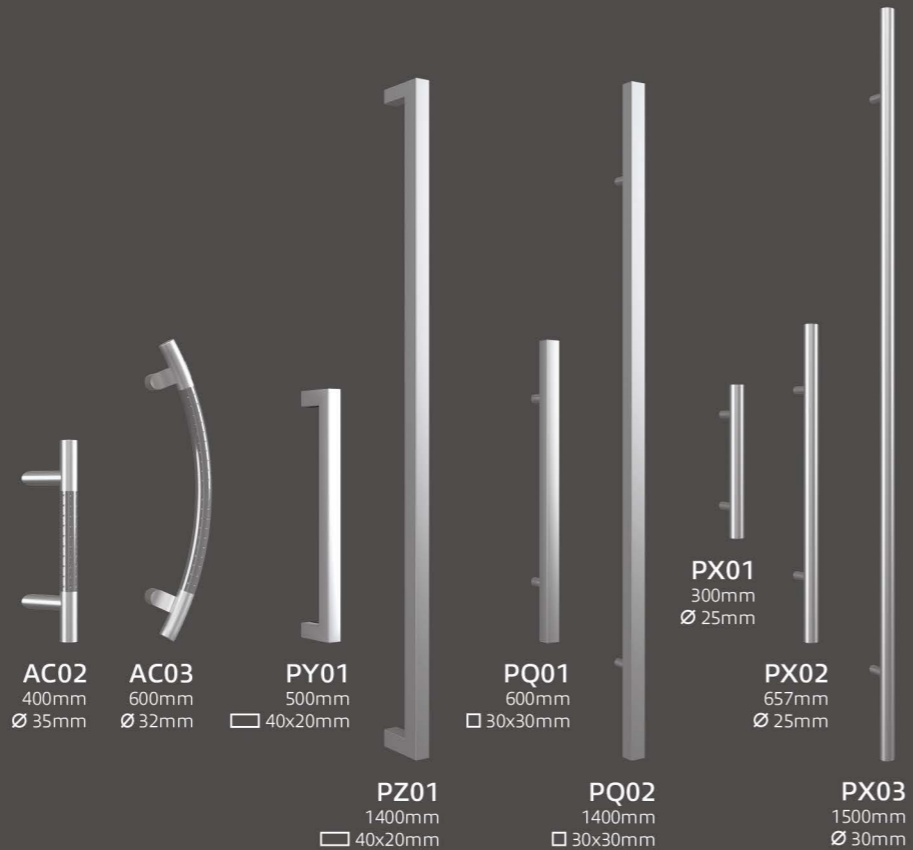
PVC Foil (Renolit)



As cores aqui representadas são meramente ilustrativas. / The colors shown above are merely representative.

PUXADORES

Handles

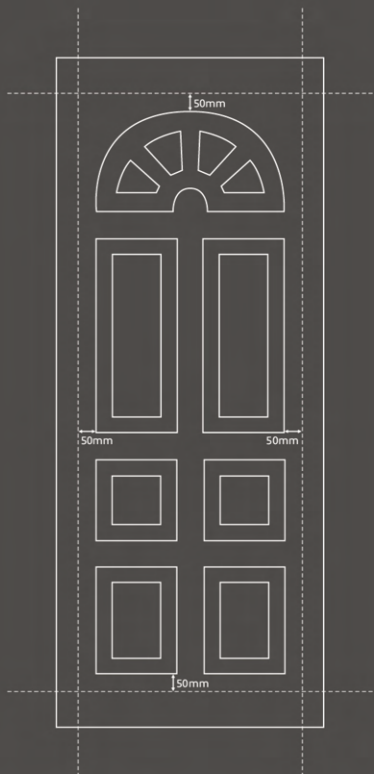


DIMENSÕES

Dimensions

| Painéis Panels | Dimensões das Molduras | | Dimensões de Corte | | | |
|---------------------|------------------------|------|--------------------|--------------|-------------|--------------|
| | Modelo | Ref | Altura (mm) | Largura (mm) | Altura (mm) | Largura (mm) |
| Gama Classic | Alabama | PB | 1600 | 480 | 1700 | 580 |
| | Alaska | PL | 1600 | 360 | 1700 | 460 |
| | Arizona | PA | 1640 | 520 | 1740 | 620 |
| | Austin | QA | 1540 | 430 | 1640 | 530 |
| | Bysmark | PY | 1610 | 515 | 1710 | 615 |
| | California | PC | 1640 | 530 | 1740 | 630 |
| | Carolina | PO | 1640 | 530 | 1740 | 630 |
| | Chicago | QC | 1270 | 290 | 1370 | 390 |
| | Colorado | PD | 1640 | 540 | 1740 | 640 |
| | Columbia | QU | 1640 | 540 | 1740 | 640 |
| | Dakota | PK | 1600 | 570 | 1700 | 670 |
| | Dallas | QD | 1600 | 530 | 1700 | 630 |
| | Fargo | QF | 1540 | 430 | 1640 | 530 |
| | Florida | PF | 1640 | 540 | 1740 | 640 |
| | Georgia | PE | 1640 | 510 | 1740 | 610 |
| | Hawaii | PH | 1640 | 510 | 1740 | 610 |
| | Indiana | PI | 1640 | 530 | 1740 | 630 |
| | Louisiana | PS | 1640 | 540 | 1740 | 640 |
| Madison | QM | 1600 | 460 | 1700 | 560 | |
| Memphis | QE | 1635 | 540 | 1735 | 640 | |
| Montana | PM | 1640 | 540 | 1740 | 640 | |
| Nevada | PV | 1640 | 540 | 1740 | 640 | |
| New Jersey | PJ | 1640 | 530 | 1740 | 630 | |
| New York | PN | 1640 | 530 | 1740 | 630 | |
| Oregon | QO | 1680 | 560 | 1780 | 660 | |
| Richmond | QR | 1600 | 460 | 1700 | 560 | |
| Sacramento | QS | 1400 | 370 | 1500 | 470 | |
| San Diego | QN | 1565 | 556 | 1665 | 656 | |
| Texas | PX | 1640 | 530 | 1740 | 630 | |
| Utah | PU | 1640 | 530 | 1740 | 630 | |
| Vegas | QV | 1600 | 530 | 1700 | 630 | |
| Vermont | PZ | 1680 | 560 | 1780 | 660 | |
| Virginia | PG | 1580 | 540 | 1680 | 640 | |
| Washington | PW | 1600 | 400 | 1700 | 500 | |
| Lateral | PR | 1640 | 220 | 1740 | 320 | |
| Lateral | PT | 1640 | 220 | 1740 | 320 | |

| Painéis Panels | Dimensões das Molduras | | Dimensões de Corte | | | |
|--------------------|------------------------|------|--------------------|--------------|-------------|--------------|
| | Modelo | Ref | Altura (mm) | Largura (mm) | Altura (mm) | Largura (mm) |
| Gama Pratic | Appleton | RA | 1520 | 450 | 1620 | 550 |
| | Augusta | QG | 1540 | 500 | 1640 | 600 |
| | Boise | QB | 1435 | 430 | 1535 | 530 |
| | Branson | RB | 1606 | 540 | 1706 | 640 |
| | Clarence | RC | 1606 | 540 | 1706 | 640 |
| | Dexter | QX | 1630 | 530 | 1730 | 630 |
| | Dutton | RD | 1606 | 540 | 1706 | 640 |
| | Edmond | RE | 1600 | 340 | 1700 | 440 |
| | Franklin | RF | 1600 | 540 | 1700 | 640 |
| | Gilbert | RG | 1550 | 250 | 1650 | 350 |
| | Hayden | RH | 1660 | 580 | 1760 | 680 |
| | Helena | QH | 1540 | 500 | 1640 | 600 |
| | Idaho | QI | 1310 | 270 | 1410 | 370 |
| | Jackson | QJ | 1540 | 500 | 1640 | 600 |
| | Lahore | QL | 1480 | 250 | 1580 | 350 |
| | Ozark | QZ | 1615 | 540 | 1715 | 640 |
| | Providence | QP | 1540 | 500 | 1640 | 600 |
| | Waterloo | QW | 1770 | 520 | 1870 | 620 |
| Yankton | QY | 460 | 460 | 560 | 560 | |
| Gama Logic | VC01 | VC01 | 1440 | 480 | 1500 | 540 |
| | VC02 | VC02 | 1180 | 150 | 1300 | 270 |
| | VC03 | VC03 | 1340 | 180 | 1460 | 300 |
| | VC04 | VC04 | 880 | 320 | 1000 | 440 |
| | VC05 | VC05 | 880 | 380 | 1000 | 500 |
| | VC06 | VC06 | 1315 | 160 | 1435 | 280 |
| | VC07 | VC07 | 1160 | 240 | 1280 | 360 |
| | VC08 | VC08 | 1345 | 280 | 1465 | 400 |
| | VC09 | VC09 | 1380 | 260 | 1500 | 380 |
| | VC10 | VC10 | 1410 | 500 | 1530 | 620 |
| | VC11 | VC11 | 1550 | 435 | 1610 | 495 |
| | VC12 | VC12 | 1600 | 540 | 1660 | 600 |
| | VC13 | VC13 | 1245 | 540 | 1305 | 660 |
| | VC14 | VC14 | 1590 | 300 | 1650 | 360 |
| | VC15 | VC15 | 1470 | 450 | 1530 | 510 |
| | VC16 | VC16 | 1560 | 500 | 1620 | 560 |
| | VC17 | VC17 | 1210 | 600 | 1330 | 660 |
| | VC18 | VC18 | 1240 | 596 | 1360 | 656 |



O corte do painel deve ser efetuado a 50mm do limite exterior da moldura em ângulos retos, conforme a ilustração.

The cutting of the panel must be made in straight angles, considering a 50mm gap from the exterior limit of the frame, according to the illustration above.

Dimensões do Design / Design Dimensions
Dimensões Mínimas de Corte / Minimum Cutting Dimensions
Altura / Height
Largura / Width

DIMENSÕES

Dimensions

Laterais

Sidelites

Medidas Gerais (mm):
Dimensões máximas 2200x500
Dimensões mínimas 500x100

| Possibilidades Mínimas sem alterar design | | |
|---|-------------|--------------|
| Ref | Altura (mm) | Largura (mm) |
| TVPA10 | 1300 | 200 |
| TVPE10 | 1300 | 200 |
| TVPG10 | 1200 | 150 |
| TVPG16 | 1300 | 200 |
| TVPH12 | 1300 | 200 |
| TVPI10 | 1700 | 100 |
| TVPK15 | 1200 | 150 |
| TVPM15 | 1500 | 200 |
| TVPN10 | 1400 | 200 |
| TVPN15 | 500 | 250 |
| TVPO10 | 1300 | 200 |
| TVPS10 | 500 | 100 |
| TVPV10 | 500 | 100 |
| TVPW10 | 1400 | 200 |
| TVPY10 | 500 | 100 |
| TVQC10 | 650 | 100 |
| TVQC16 | 1300 | 250 |
| TVQC17 | 1300 | 250 |
| TVQD16 | 1550 | 200 |
| TVQV16 | 1600 | 200 |
| TV_14 | 1700 | 200 |
| TV_25 | 1800 | 200 |
| TV_26 | 700 | 150 |
| TV_27 | 500 | 150 |
| TV_28 | 1890 | 220 |
| TV_29 | 1700 | 130 |

Outras medidas sob pedido. / Other dimensions subject to request and analysis.

| Possibilidades Mínimas sem alterar design | | |
|---|-------------|--------------|
| Ref | Altura (mm) | Largura (mm) |
| TVQB10 | 1540 | 120 |
| TVQH15 | 1400 | 180 |
| TVQI10 | 1200 | 100 |
| TVQL10 | 500 | 100 |
| TVQX10 | 1200 | 100 |
| TVQY10 | 1000 | 100 |
| TVRA10 | 1250 | 100 |
| TVRB10 | 1200 | 100 |
| TVRC10 | 1200 | 100 |
| TVRD10 | 1200 | 100 |
| TVRE10 | 1350 | 100 |
| TVRG10 | 1400 | 100 |
| TV_15 | 1600 | 100 |
| TV_16 | 500 | 100 |
| TV_30 | 1550 | 150 |
| TV_31 | 1350 | 140 |
| TV_32 | 1300 | 160 |

Outras medidas sob pedido. / Other dimensions subject to request and analysis.

Medidas Gerais / General dimensions
Dimensões Máximas / Maximum dimensions
Dimensões Mínimas / Minimum dimensions
Possibilidades Mínimas sem alterar design / Minimal possibilities without changing design
Altura / Height
Largura / Width
S/ Vidro / No glass
Postigo c/ Grelha / Wicket with aluminium diamond grid design

VIDROS

Glasses

Painéis

Panels

Gama Classic

| Modelo | Ref | s/ Vidro | Espiga | Fosco | Barrotilho Dourado | Barrotilho Branco | Grelha | Postigo c/ Grelha | Vitral c/ Biselados | Vitral Classic | Fosqueado + Fosco |
|------------|-----|------------------|--------------|---------------|--------------------|-------------------|--------|-------------------|---------------------|----------------|-----------------------------|
| Alabama | PB | 1 • 23 | 2 • 22 • 22P | 2A • 22A | | | 7 | 13 • 13P | | | |
| Alaska | PL | 1 • D1 • H1 • 23 | 2 • 22 • 22P | 2A • 22A | | | 7 | 13 • 13P | | | |
| Arizona | PA | 1 | 2 | 2A | 5B | 6B | 7 | | 10 | | 25 • 26 • 27 • 28 • 29 |
| Austin | QA | 1 | 2 | 2A | 5 | 6 | 7 | | | | 25 • 26 • 27 • 28 • 29 |
| Bysmark | PY | 1 | 2 | 2A | 5 | 6 | 7 | | 10 | | 26 • 27 • 29 |
| California | PC | 1 | 2 | 2A | 5B | 6B | 7 | | | 4 | 25 • 26 • 27 • 28 • 29 |
| Carolina | PO | 1 | 2 | 2A | 5B | 6B | 7 | | 10 | 14 | 25 • 26 • 27 • 28 • 29 |
| Chicago | QC | 1 | | 2A • 3A | | | | | 10 | | 16 • 17 • 25 • 28 |
| Colorado | PD | 1 | 2 • 3 | 2A • 3A | 9 | 8 | | | 10 | 14 | 26 • 27 • 29 |
| Columbia | QU | 1 | 2B • 3B | 2A • 3A | | | | | | | 15B • 26 • 27 |
| Dakota | PK | 1 | 2 | 2A | | | | | | | 15 • 26 • 28 • 29 |
| Dallas | QD | 1 | | 2A • 3A • 11A | | | | | | | 16 • 18 • 25 • 27 |
| Fargo | QF | 1 | 2 | 2A | 5 | 6 | 7 | | | | 25 • 26 • 27 • 28 • 29 |
| Florida | PF | 1 | 2 • 3 | 2A • 3A | 5 | 6 | | | | 14 | 26 • 27 |
| Georgia | PE | 1 | 2 | 2A | 5B | 6B | 7 | | 10 | 14 | 25 • 26 • 27 • 28 • 29 |
| Hawaii | PH | 1 | 2 | 2A | 5 | 6 | 7 | | 12 | | 26 • 27 • 28 • 29 |
| Indiana | PI | 1 | 7 | 7A | 9 | 8 | | | 10 | | 27 |
| Louisiana | PS | 1 | 2 | 2A | 5 | 6 | | | 10 | 14 | 26 • 27 • 29 |
| Madison | QM | 1A | | 3A | | | 7A | | | | |
| Memphis | QE | 1 | 2B • 4 | 2A • 4A | | | | | | | 27 • 28 |
| Montana | PM | 1 | 2 | 2A | 5B | 6B | 7 | | | | 15 • 25 • 27 • 28 • 29 |
| Nevada | PV | 1 | 2 | 2A | 5 | 6 | | | 10 | 14 | 25 • 26 • 27 • 29 |
| New Jersey | PJ | 1 | 2 | 2A | 5 | 6 | 7 | | | | 25 • 26 • 27 • 28 • 29 |
| New York | PN | 1 | 2 | 2A | 5B | 6B | 7 | | 10 | | 15 • 25 • 26 • 27 • 28 • 29 |
| Oregon | QO | 1 • 23A | 2 • 2P | 2A | 5 | 6 | | | | | 25 • 27 • 28 |
| Richmond | QR | 1A | | 3A | | | 7A | | | | |
| Sacramento | QS | 1 | 2 • 3 | 2A • 3A | 5 | 6 | | | 4 | | 16 • 25 • 27 • 28 |
| San Diego | QN | 1 • 23A | 2 • 2P | 2A | 5 | 6 | | | | | 25 • 27 • 28 |
| Texas | PX | 1 | 2 | 2A | 5B | 6B | 7 | | | | 25 • 26 • 27 • 28 • 29 |
| Utah | PU | 1 | 2 | 2A | 5B | 6B | 7 | | | | 25 • 26 • 27 • 28 • 29 |
| Vegas | QV | 1 | | 2A • 3A | | | | | | | 16 • 18 • 25 • 28 |
| Vermont | PZ | 1 | 2 • 3 | 2A • 3A | 5 | 6 | | | | | 26 • 27 |
| Virginia | PG | 1 | 2 • 21 | 21A | 5A | 6A | | | 10 | | 16 • 25 • 29 |
| Washington | PW | 1 | 2 | 2A | 5 | 6 | 7 | | 10 | | 25 • 26 • 27 • 28 • 29 |
| Lateral 2 | PR | 1 | 2 | 2A | 5 | 6 | | | 10 | 14 | 26 • 27 • 29 |
| Lateral 1 | PT | 1 | 2 | 2A | 5 | 6 | 7 | | 10 | 14 | 26 • 27 |

Laterais

Sidelites

Gama Classic

| Modelo | Ref | Espiga | Fosco | Barrotilho Dourado | Barrotilho Branco | Grelha | Vitral c/ Biselados | Vitral Classic | Fosqueado + Fosco |
|------------|------|---------|---------------|--------------------|-------------------|--------|---------------------|----------------|-----------------------------|
| Alabama | TVPB | 2 • 22 | 2A • 22A | | | 7 • 13 | | | |
| Alaska | TVPL | 2 • 22 | 2A • 22A | | | 7 • 13 | | | |
| Arizona | TVPA | 2 | 2A | 5 | 6 | 7 | 10 | | 25 • 26 • 27 • 28 • 29 |
| Austin | TVQA | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| Bysmark | TVPY | 2 | 2A | 5 | 6 | 7 | 10 | | 26 • 27 • 29 |
| California | TVPC | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| Carolina | TVPO | 2 | 2A | 5 | 6 | 7 | 10 | 14 | 25 • 26 • 27 • 28 • 29 |
| Chicago | TVQC | | 2A • 3A | | | | 10 | | 16 • 17 • 25 • 28 |
| Colorado | TVPD | 2 • 3 | 2A • 3A | 9 | 8 | | | 14 | 26 • 27 • 29 |
| Columbia | TVQU | 2B • 3B | 2A • 3A | | | | | | 15B • 26 • 27 |
| Dakota | TVPK | 2 | 2A | | | | | | 15 • 26 • 28 • 29 |
| Dallas | TVQD | | 2A • 3A • 11A | | | | | | 16 • 18 • 25 • 27 |
| Fargo | TVQF | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| Florida | TVPF | 2 • 3 | 2A • 3A | 5 | 6 | 7 | | 14 | 26 • 27 |
| Georgia | TVPE | 2 | 2A | 5 | 6 | 7 | 10 | 14 | 25 • 26 • 27 • 28 • 29 |
| Hawaii | TVPH | 2 | 2A | 5 | 6 | 7 | 12 | | 26 • 27 • 28 • 29 |
| Indiana | TVPI | 7 | 7A | 9 | 8 | | 10 | | 27 |
| Louisiana | TVPS | 2 | 2A | 5 | 6 | | 10 | 14 | 26 • 27 • 29 |
| Madison | TVQM | | 3A | | | 7A | | | |
| Memphis | TVQE | 2B • 4 | 2A • 4A | | | | | | 27 • 28 |
| Montana | TVPM | 2 | 2A | 5 | 6 | 7 | | | 15 • 25 • 27 • 28 • 29 |
| Nevada | TVPV | 2 | 2A | 5 | 6 | | 10 | 14 | 25 • 26 • 27 • 29 |
| New Jersey | TVPJ | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| New York | TVPN | 2 | 2A | 5 | 6 | 7 | 10 | | 15 • 25 • 26 • 27 • 28 • 29 |
| Oregon | TVQO | 2 • 2P | 2A | 5 | 6 | | | | 25 • 27 • 28 |
| Richmond | TVQR | | 3A | | | 7A | | | |
| Sacramento | TVQS | 2 • 3 | 2A • 3A | | | | | | 16 • 25 • 27 • 28 |
| San Diego | TVQN | 2 • 2P | 2A | | | | | | 25 • 27 • 28 |
| Texas | TVPX | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| Utah | TVPU | 2 | 2A | 5 | 6 | 7 | | | 25 • 26 • 27 • 28 • 29 |
| Vegas | TVQV | | 2A • 3A | | | | | | 16 • 25 • 28 |
| Vermont | TVPZ | 2 • 3 | 2A • 3A | 5 | 6 | | | | 26 • 27 |
| Virginia | TVPG | 2 • 21 | 21A | | | | 10 | | 16 • 25 • 29 |
| Washington | TVPW | 2 | 2A | 5 | 6 | 7 | 10 | | 25 • 26 • 27 • 28 • 29 |



Espiga
Cob textured glass



Fosco
Frosted glass



Barrotilho Dourado
Stippled glass with gold aluminium grid design



Barrotilho Branco
Stippled glass with white aluminium grid design



Grelha
Stippled glass with aluminium diamond grid design



Vitral c/ Biselados
Stippled and ornate glass



Vitral Classic
Stippled and tinted glass



Fosqueado + Fosco
Designed frosted glass

VIDROS

Glasses

Painéis

Panels

Gama Pratic

| Modelo | Ref | s/ Vidro | Espiga | Fosco | Barrotilho Dourado | Barrotilho Branco | Vitral c/ Biselados | Fosqueado + Fosco | Fosco c/ Biselados |
|------------|-----|----------|--------|---------|--------------------|-------------------|---------------------|-------------------|--------------------|
| Appleton | RA | 1 | 2 | 2A | | | | 16 • 31 | 10 |
| Augusta | QG | 1 | 2 | 2A | 5 | 6 | | 15 • 16 • 30 • 31 | |
| Boise | QB | 1 | 2 | 2A | | | 10 | 15 • 16 • 30 | |
| Branson | RB | 1 | 2 | 2A | | | | 16 • 30 | 10 |
| Clarence | RC | 1 | 2 | 2A | | | | 15 • 16 • 30 • 31 | 10 |
| Dexter | QX | 1 | 2 | 2A | | | | 16 • 31 • 32 | 10 |
| Dutton | RD | 1 | 2 | 2A | | | | 15 • 16 • 31 | 10 |
| Edmond | RE | 1 | 2 | 2A | | | | 16 • 30 | 10 |
| Franklin | RF | 1 | 2 | 2A | | | | 16 • 30 | |
| Gilbert | RG | 1 | 2 | 2A | | | | 16 • 30 | 10 |
| Hayden | RH | 1 | 2 | 2A | 5 | 6 | | 16 • 30 • 31 • 32 | |
| Helena | QH | 1 | 2 | 2A | | | | 15 • 16 • 30 | |
| Idaho | QI | 1 | 2 | 2A | | | | 15 • 16 • 30 | 10 |
| Jackson | QJ | 1 | 2 | 2A | 5 | 6 | | 15 • 16 • 30 | |
| Lahore | QL | 1 | 2 | 2A | | | | 15 • 16 • 30 • 31 | 10 |
| Ozark | QZ | 1 | 2 • 3 | 2A • 3A | | | | 15 • 16 • 30 • 32 | |
| Providence | QP | 1 | 2 | 2A | 5 | 6 | | 15 • 16 • 30 • 31 | |
| Waterloo | QW | 1 | 2 | 2A | 5 | 6 | | 30 • 16 • 31 • 32 | |
| Yankton | QY | 1 | 2 | 2A | | | | 16 • 30 | 10 |

Gama Logic

| | | | | | | | | | |
|----|----|-----|--|----|--|--|--|-----|--|
| VC | VC | 1F | | 1 | | | | 1L | |
| VC | VC | 2F | | 2 | | | | 2L | |
| VC | VC | 3F | | 3 | | | | 3L | |
| VC | VC | 4F | | 4 | | | | 4L | |
| VC | VC | 5F | | 5 | | | | 5L | |
| VC | VC | 6F | | 6 | | | | 6L | |
| VC | VC | 7F | | 7 | | | | 7L | |
| VC | VC | 8F | | 8 | | | | 8L | |
| VC | VC | 9F | | 9 | | | | 9L | |
| VC | VC | 10F | | 10 | | | | 10L | |
| VC | VC | 11F | | 11 | | | | 11L | |
| VC | VC | 12F | | 12 | | | | 12L | |
| VC | VC | 13F | | 13 | | | | | |
| VC | VC | 14F | | 14 | | | | | |
| VC | VC | 15F | | 15 | | | | | |
| VC | VC | 16F | | 16 | | | | | |
| VC | VC | 17F | | | | | | | |
| VC | VC | 18F | | | | | | | |

Laterais

Sidelites

Gama Pratic

| Modelo | Ref | Espiga | Fosco | Barrotilho Dourado | Barrotilho Branco | Vitral c/ Biselados | Fosqueado + Fosco | Fosco c/ Biselados |
|------------|------|--------|-------|--------------------|-------------------|---------------------|-------------------|--------------------|
| Appleton | TVRA | 2 | 2A | | | | 16 • 31 | 10 |
| Augusta | TVQG | 2 | 2A | 5 | 6 | | 15 • 16 • 30 • 31 | |
| Boise | TVQB | 2 | 2A | | | 10 | 15 • 16 • 30 | |
| Branson | TVRB | 2 | 2A | | | | 16 • 30 | 10 |
| Clarence | TVRC | 2 | 2A | | | | 15 • 16 • 30 • 31 | 10 |
| Dexter | TVQX | 2 | 2A | | | | 16 • 31 • 32 | 10 |
| Dutton | TVRD | 2 | 2A | | | | 15 • 16 • 31 | 10 |
| Edmond | TVRE | 2 | 2A | | | | 16 • 30 | 10 |
| Franklin | TVRF | 2 | 2A | | | | 16 • 30 | |
| Gilbert | TVRG | 2 | 2A | | | | 16 • 30 | 10 |
| Hayden | TVRH | 2 | 2A | 5 | 6 | | 16 • 30 • 31 • 32 | |
| Helena | TVQH | 2 | 2A | | | | 15 • 16 • 30 | |
| Idaho | TVQI | 2 | 2A | | | | 15 • 16 • 30 | 10 |
| Jackson | TVQJ | 2 | 2A | 5 | 6 | | 15 • 16 • 30 | |
| Lahore | TVQL | 2 | 2A | | | | 15 • 16 • 30 • 31 | 10 |
| Ozark | TVQZ | 2 | 2A | | | | 15 • 16 • 30 • 32 | |
| Providence | TVQP | 2 | 2A | 5 | 6 | | 15 • 16 • 30 • 31 | |
| Waterloo | TVQW | 2 | 2A | 5 | 6 | | 16 • 30 • 31 • 32 | |
| Yankton | TVQY | 2 | 2A | | | | 16 • 30 | 10 |

Gama Logic

| | | | | | | | | |
|------|------|--|----|--|--|--|--|--|
| TVVC | TVVC | | 1 | | | | | |
| TVVC | TVVC | | 2 | | | | | |
| TVVC | TVVC | | 3 | | | | | |
| TVVC | TVVC | | 4 | | | | | |
| TVVC | TVVC | | 5 | | | | | |
| TVVC | TVVC | | 6 | | | | | |
| TVVC | TVVC | | 7 | | | | | |
| TVVC | TVVC | | 8 | | | | | |
| TVVC | TVVC | | 9 | | | | | |
| TVVC | TVVC | | 10 | | | | | |
| TVVC | TVVC | | 11 | | | | | |
| TVVC | TVVC | | 12 | | | | | |
| TVVC | TVVC | | 13 | | | | | |
| TVVC | TVVC | | 14 | | | | | |
| TVVC | TVVC | | 15 | | | | | |
| TVVC | TVVC | | 16 | | | | | |

S/ Vidro / No glass
Espiga / Cob textured glass
Fosco / Frosted glass
Barrotilho Dourado / Stippolyte glass with gold aluminium grid design
Barrotilho Branco / Stippolyte glass with white aluminium grid design
Vitral c/ Biselados / Stippolyte and ornate glass
Fosqueado + Fosco / Designed frosted glass

ALMOFADAS

Cushions

Dimensões

Dimensions

Relevo Madeira

| Medidas (mm) | Relevo (mm) |
|--------------|-------------|
| 330x330 | 190x190 |
| 330x400 | 190x250 |
| 330x500 | 190x320 |
| 330x600 | 190x400 |
| 330x700 | 190x500 |
| 330x800 | 190x600 |
| 330x900 | 190x700 |
| 330x1000 | 190x700 |
| 400x400 | 250x250 |
| 400x500 | 250x320 |
| 400x600 | 250x400 |
| 400x700 | 250x500 |
| 400x800 | 250x600 |
| 400x900 | 250x700 |
| 400x1000 | 250x700 |
| 500x500 | 320x320 |
| 500x600 | 320x400 |
| 500x700 | 320x500 |
| 500x800 | 320x600 |
| 600x600 | 400x400 |
| 600x700 | 400x500 |
| 600x800 | 400x600 |
| 600x900 | 400x600 |
| 700x700 | 500x500 |
| 700x750 | 500x500 |
| 700x800 | 500x600 |
| 750x800 | 500x600 |
| 750x900 | 500x600 |
| 800x800 | 600x600 |
| 900x900 | 600x600 |
| 800x900 | 600x600 |

Relevo Normal

| Medidas (mm) | Relevo (mm) |
|--------------|-------------|
| 330x500 | 180x310 |
| 330x700 | 180x480 |
| 330x800 | 180x580 |
| 400x800 | 250x580 |
| 700x800 | 480x580 |
| 700x900 | 480x580 |
| 700x700 | 480x480 |
| 800x900 | 580x580 |

Relevo Madeira / Wood Embossing
Relevo Normal / Normal Embossing
Medidas / Measurements
Relevo / Embossing



Possibilidades

Possibilities

Almofada Simples:
Simple Cushion
Em bruto / Raw
Película de PVC / PVC foil
Cores Ral / Ral Colors

Almofada Dupla Injetada:
Injected Double Cushion
Em bruto / Raw
Película de PVC / PVC foil
Cores Ral / Ral Colors



CONDIÇÕES GERAIS DE VENDA E GARANTIA

As seguintes condições gerais de venda aplicam-se às transacções efectuadas entre a empresa PORTA XXI (fornecedor) e o CLIENTE (comprador).

1. Confidencialidade:

Qualquer informação técnica, desenho ou suporte comercial transmitido pelo fornecedor, não poderá ser utilizada pelo cliente para vender produtos concorrentes. Deste modo, toda a informação transmitida pelo fornecedor para além de constituir propriedade do mesmo não pode ser apropriada ou utilizada pelo cliente para outros fins que não sejam os atinentes ao próprio fornecimento.

2. Fabricação:

O fornecedor reserva-se ao direito de alterar os produtos bem como o seu processo de fabrico tendo em vista a melhoria do processo de fabrico e / ou do produto.

3. Preços:

Os preços são os que constam nas tabelas de preço em cada momento em vigor.

3.1. O fornecedor reserva-se igualmente o direito de alterar as suas tabelas de preço, desde que avise o cliente dessas modificações com um prazo mínimo de antecedência.

3.2. Todo o produto que não conste na tabela de preço deverá ser orçamentado com um prazo mínimo de antecedência de 30 dias.

4. Encomendas:

Todas as encomendas feitas pelo cliente devem ser enviadas por escrito, não se aceitando qualquer modificação de encomenda ou cancelamento que não seja transmitido por escrito, sem prejuízo do previsto em 4.2.

4.1. Sempre que faltem informações numa encomenda, o fornecedor contactará por escrito o cliente num prazo máximo de 48 horas.

4.2. As encomendas serão confirmadas pelo fornecedor para que o cliente seja informado da previsão de entrega e, após a recepção pelo cliente desta informação, este tem 48 horas para transmitir por escrito qualquer alteração ou cancelamento da encomenda. Uma vez ultrapassado esse prazo, não serão aceites pelo fornecedor qualquer pedido de alteração ou cancelamento que venha a ser transmitido pelo cliente.

5. Prazo de entrega:

Na confirmação da encomenda está indicada uma previsão de entrega. A data indicada é apenas uma previsão, não constituindo, assim um prazo definitivo de entrega, que poderá ser alterado pelo fornecedor, por causas a que seja alheio ou de força maior, podendo ainda fazer entregas parciais, que se justifiquem.

5.1. Na ausência de culpa grave do fornecedor a alteração

do prazo previsto para a entrega não confere ao cliente o direito à anulação de encomenda, a recusa de pagamento, a compensações ou indemnizações, por eventuais prejuízos sofridos.

6. Entregas:

No acto da entrega do produto o cliente deverá proceder ao seu exame, pelo que toda a reclamação por danos de transporte do produto fornecido, totais ou parciais, deverá ser efectuada à entidade transportadora na hora da descarga e notificada ao fornecedor por escrito nas 48 horas seguintes à entrega.

6.1. Se o meio de transporte ou a forma de entrega forem determinados pelo cliente, será este, o único e absoluto responsável pelo transporte assim como todos os efeitos do mesmo, custos incluídos, que daí possam decorrer.

6.2. Se o cliente não confirmar por escrito qualquer tipo de reclamação dentro de 48 horas seguintes à entrega, entende-se que o fornecimento foi feito em total conformidade.

7. Garantia:

Os produtos da PORTA XXI têm um prazo de garantia de três anos a contar da data de entrega dos produtos face à atual lei portuguesa em vigor.

- tenham sido cortados sem verificação prévia da sua conformidade e qualidade;

- tenham tido uma utilização imprópria por parte do cliente;

- tenham sido alterados;

- tenham sido montados incorrectamente;

- não tenham sido limpos com os cuidados e produtos especificados pelo fornecedor.

7.2. Todas as reclamações serão examinadas pelo fornecedor que procederá à recolha dos produtos para análise.

7.3. Para que a análise possa ser realizada, o cliente deve devolver os produtos na embalagem de origem com a etiqueta de identificação e cópia da guia de remessa ou da factura.

7.4. Após análise, se for constatado que a causa da reclamação foi de responsabilidade do fornecedor, este fará uma nota de crédito do produto que estiver sob garantia ou fará uma reposição grátis do mesmo.

7.5. As reclamações não conferem direito a qualquer indemnização por eventuais prejuízos daí decorrentes.

8. Pagamentos:

Para clientes que efectuem compras regulares, é estabelecido como forma de pagamento um cheque ou uma transferência bancária a 60 dias a contar da data da fatura de compra.

Para produtos ou compras especiais, a forma de pagamento deverá ser negociada.

8.1. Qualquer atraso em relação aos pagamentos superior às datas previamente acordadas, vencerá juros de mora,

à taxa legal do juro comercial, sem prejuízo do previsto em infra e aplicará o vencimento, nessa data, de todas as obrigações de pagamento pendentes e a recusa das entregas e ou processamento de novas encomendas.

8.2. Os produtos fornecidos são-nos com expressa reserva de propriedade até ao cumprimento de todas as obrigações e pagamentos devidos pelo comprador.

8.3. O direito de reserva de propriedade do vendedor não é prejudicado nem termina com a revenda da mercadoria, pelo que o comprador obriga-se a levar ao conhecimento de todos os terceiros para quem transfira a posse das mercadorias, a existência da reserva de propriedade.

8.4. O vendedor tem direito de por intermédio de qualquer seu representante ou agente, levantar imediatamente os produtos e deles se apropriar, estejam eles onde estiverem e em poder seja de quem for, sendo as despesas e encargos que o vendedor tiver de fazer e suportar para reaver os ditos produtos da responsabilidade do comprador.

8.5. O vendedor terá ainda e sempre o direito de ficar com todas as importâncias que houver recebido do comprador, não só a título de indemnização pelo incumprimento, como a título de indemnização pela utilização e depreciação do produto, sendo aquela, por si só, sempre de montante igual a 50% do preço total ajustado.

8.6. Só com o pagamento completo dos créditos do vendedor é que se extingue a reserva de propriedade, passando a propriedade plenamente para o comprador.

9. Outras condições:

Outras condições além destas só serão validas quando aceites e confirmadas por escrito pelo fornecedor.

10. Tribunal competente:

Para qualquer litígio emergente dos fornecimentos ou que possa surgir na interpretação e execução das relações comerciais entre o fornecedor e o cliente é competente o foro da Comarca de Braga, com exclusão de qualquer outro.



General Sales Terms and Warranty Conditions

The following general conditions of sale apply to transactions between the company PORTA XXI (supplier) and client (buyer).

1. Confidentiality:

Any technical information, design or sales support sent by the supplier, cannot be used by the client to sell competing products. All information given by the supplier in addition to being owned by the supplier cannot be appropriated or used by the client for purposes other than those relating to the delivery itself.

2. Manufacture:

The supplier reserves to itself the right to change products and their manufacturing process with a view to improving the manufacturing process and / or product.

3. Prices:

Prices are established in price lists at any time in force.

3.1. The supplier reserves to itself also the right to change their price but should notify the client of these changes with a minimum of 30 days in advance.

3.2. Any product not included in the price list should be budgeted and the budget submitted valid for 30 days.

4. Orders:

All orders made by the client must be submitted in writing. Changes and cancellations of orders are not accepted unless in writing, without prejudice to point 4.2.

4.1. In the case of missing information in an order, the supplier will contact the customer in writing within 48 hours maximum.

4.2. Orders will be confirmed by the seller to the customer, given him the information of delivery date. Upon receipt of this information by the client, the client has 48 hours to transmit in writing any change or cancellation of the orders. Once that deadline passed the supplier will not accept any modification or cancellation request by the client.

5. Deadline:

In the confirmation of the order is given an estimate of delivery. The date is only forecast and therefore not a deadline for delivery. This period may be change by the supplier, for reasons that are unrelated or of force major, the supplier may also make partial deliveries of goods when are justified.

5.1. In the absence of gross negligence of the supplier, the modification of the delivery date do not provided the client the right lane to the cancellation of orders, refusal to pay, the right of compensation or damages for any losses suffered.

6. Deliveries:

At the time of delivery the customer should examine the product. So any complaint for damages arising from

the transporting, total or partial, should be made to the contracting carrier at the time of discharge and the supplier notified in writing within 48 hours.

6.1. If the means of transport or means of delivery are determined by the customer, he will be the only and absolute responsible for transport and all its effects, costs included, that may result.

6.2. If the customer does not confirm in writing any complaint within 48 hours after delivery it is understood that the provision of goods was made in full compliance.

7. Guarantee:

PORTA XXI products have a warranty period of three years from the date of delivery of the products, in conformity with the current portuguese law in force.

7.1. Products are no longer granted if:

- have been cut without prior verification of their compliance and quality;

- have had improper uses by the customer;

- have been changed;

- have been assembled incorrectly, and

- have not been cleaned with care and products specified by the supplier.

7.2. All complaints will be examined by the supplier and the supplier it's the responsible to collect the products for analysis.

7.3. In order to do the analysis, the customer must return the products in original packaging with the tag identification and a copy of the consignment note or invoice.

7.4. After the examination, if the conclusion says that the products was not provided in quality, the supplier must do a credit note for products that are under warranty or make a free replacement of them.

7.5. Complaints not confer the right to any compensation for losses that come from them.

8. Payments:

For customers who purchase regular, is established the payment by check or bank transfer within 60 days of the invoice date. For products or special orders, the payment should be negotiated.

8.1. Any delay in payments higher than the dates previously agreed, will be charged interest at the statutory rate of commercial interest, without prejudice to point

8.2. and involves the payment on the same date for all outstanding payment and obligations of the client, and the refusal of supplies and/or processing of new orders.

8.2. The products are supplied with express reservation of ownership until completion of all obligation and payments due by the buyer.

8.3. The reservation of ownership from the seller is not affected nor ends with the resale of the goods, is the buyer obliged to bring to the attention of all third parties which are transferring possession of the goods, the existence of proprietary.

8.4. The seller is entitled to, trough any representative or agent, get the products immediately and to take ownership of them, wherever they are in power and whatever the source, and all costs and expenses that the seller has to do and support to recover those goods it's buyer's responsibility.

8.5. The seller has always the right to keep all the sums it has received from the buyer, not only as compensation for failure, such as compensation for the use and depreciation of the product, and that alone, always in amount equal to 50% of the adjusted price.

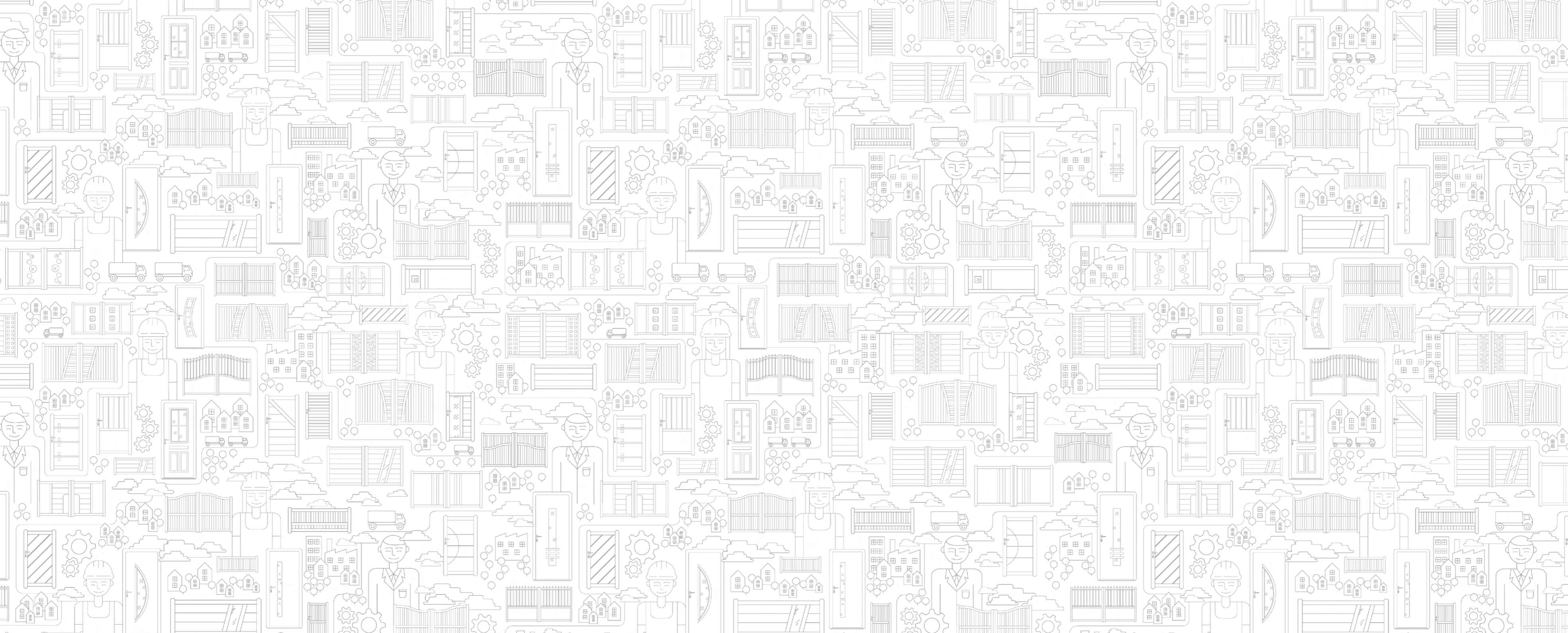
8.6. Only with the full payment of the debits of the buyer it's extinguishes the retention of title, from full ownership to the buyer.

9. Other conditions

Other than these conditions shall be valid only when accepted and confirmed in writing by the supplier.

10. Competent court

Any dispute arising from the supply or which may arise in interpreting implementation of trade relation between suppliers and customers shall have the jurisdiction of the district of Braga, to the exclusion of any other.



PORTALUXE®

THE IDENTITY OF THE DOOR



WEBSITE



CATÁLOGO

PORTA XXI, SA.

www.portaluxe.pt | info@portaluxe.pt

📍 Parque Industrial de Adaúfe, Lote 9, Apartado 2020, 4700 - 571 Braga, Portugal 📞 00 351 / 253 670 242