Dear Customer,

We are proud to present the Palladio Door Collection. We think you will agree that it has been worth waiting for. It is by a long measure, in our opinion, the finest composite door on the market today. In ten years research and development we have left no stone unturned in our quest for the perfect product.

Our approach to this was innovative and radical. The composition of the door differs from all others in its MONOCOQUE structure. This structure gives it a massive strength-to weight ratio and is protected in Europe by patent number 1766176 (Patents in the USA and Canada pending). Apart from the monocoque design there are a lot of other innovative features to this door. For instance, we have designed and manufactured a hinge exclusively for this door, so it is visually concealed unlike the more commonly used flag hinge, which is unsightly. Our glazing system with beads that look like wood is also very attractive. As is evident from the following pages, our wood grain finish is superb, due to the fact that all our tooling is made in house. In a very unique process we replicate exactly the finish of a real oak door, 100% true to the original. Another feature of the door is its excellent U value rating of 0.205 as tested by the “Lambda” testing method.

In addition to this, all our glass is triple glazed and we use edgetech warm edge seals for the lowest U value possible of 0.7.

We are dedicated to the pursuit of excellence and service to our loyal customers. We take this opportunity to thank you for your continued support.

When we say the customer is king it is not an empty platitude, - we mean it!

Profile Developments

DOOR GLASS PAGE

Belfast TG186 / TG187 Black / TG188 13, 14
Cairo TG53 Red/ TG63 Red/TG64 Red/TG65 37, 38
Cambridge TG189 / TG190 / TG191 31, 32
Dublin TG160 Red/ TG155Black/ TG158 Black/ TG159 Black 47
Edinburgh TG100/ TG101/TG102/TG103 Red 15, 16
Georgian Solid TG192 / TG193 / TG194 5, 6
Georgian 1 TG7 Red/ TG8/ TG9 Red/ TG10 Red/ TG11/ TG12 Black 3, 4
Giza TG60/ TG61/ TG62 48, 49
Joyce TG178 Red/ TG180 43, 44
Kildare TG195 / TG196 / TG197 / TG198 40
London TG80 Red/ TG81 10
Monet TG179/ TG171/TG170 Red 39
Naples TG175 Red/ TG173/ TG174 33
Orpen TG183 / TG184 / TG185 35, 36
Oxford Palermo Glazed TG21/TG23/TG24 Black/TG104 Black
TG110 Red/TG115/ TG152 Black/TG154 Black/TG182
26, 27, 28
Palermo solid TG114/TG116/TG117/TG118 29, 30
Paris TG70 Red/ TG71/ TG72 Red/ TG73 Red/ TG143 Black/
TG145 Black/ TG146 Black 7, 8, 9
Picasso TG161/TH162 Black/TG163 19, 20
Rome TG90/ TG91 Blue/ TG132 Black/ TG133 Black/
TG135 Black/ TG136 Black 10, 11, 12
San Marco Solid 24
San Marco TG13 Blue/ TG14/ TG15/ TG16/ TG157
21, 22, 23, 25
San Tiago TG59 Black 48
Seville TG131 Red 12
Sunbeam 1 / 2 TG35 Black/TG37/TG38 Black & Red/ TG39/
TG40 Black & Red/ Geo Bar/TG36 Blue/TG41/ TG42 Black & Red/ TG43/TG44 Black & Red 41, 42
T&G Solid TG66 Black/TG67 Red/TG68/ TG69 Green 45
T&G TG45 Red/ TG46/ TG47/ TG48/ Geo Bar 46
Turner TG167/TG168 Black/TG169 34
Viking TG127/TG128 Black/ TG129 17, 18
Sidepanels 49
Accessories 51, 52
Specifications 50
Door Type - Georgian Solid
Glass Type - TG5 (Min. Glass Width 360 mm)
Colour - Green
A fine example of our satinized glass for doors and sidelights. This product is produced in-house and is quite unique in its crystal-like appearance as is evident in the picture on the left.
The Georgian 1 Style is a classic design with a contemporary influence through our unique glass designs. The woodgrain effect that is lifted from a real oak door compliments this design.

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold
Door Type - Paris
Glass Type - TG143 Satinized
(Min. Glass Width 200 mm)
Colour Bog Oak

All doors on this page available with Contemporary Cranked Pullbar Handle supplied with Heritage Slam Lock. Option of Fingerpull Escutcheon or Traditional Lever Handles also available.

Please Note - Not a Storm Guard or a Storm Guard Plus Threshold

Door Type - Paris
Glass Type - TG145 Satinized
(Side Light Min. Glass Width 200 mm)
Colour Red
Door Type - Paris
Glass Type - TG73 Satinized
(Min. Glass Width 170 mm) Colour Red

Door Type - Paris
Glass Type - TG72 Satinized
(Min. Glass Width 240 mm) Colour Light Oak

Door Type - Paris
Glass Type - TG70
(Min. Glass Width 210 mm)

Door Type - London
Glass Type - TG80
(Min. Glass Width 210 mm) Colour Green

Door Type - London
Glass Type - TG81
(Min. Glass Width 155 mm) Colour Green

Please Note - All doors on this page supplied with spy view as standard

Door Type - Rome
Glass Type - TG91 Satinized
(Min. Glass Width 150 mm) Colour Blue

Door Type - Rome
Glass Type - TG90
(Min. Glass Width 170 mm) Colour Rosewood

Please Note - All doors on this page supplied with spy view as standard

All doors on this page available with Contemporary Cranked Pullbar Handle supplied with Heritage Slam Lock, Option of Fingerpull Escutcheon or Traditional Lever Handles also available.

White Cream Red Blue Burgundy Rosewood Chartwell Green Anthracite Grey Silver Grey Anthracite Grey
All doors available with Contemporary Cranked Pullbar Handle supplied with Heritage Slam Locking System. Option of Fingerpull Escutcheon or Traditional Lever Handles also available.

Please Note - All doors excluding the Seville supplied with spy view as standard.

Please Note: Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold. Please Note: Not A Storm Guard or a Storm Guard Plus Threshold.
Door Type - Belfast
Glass Type - TG186 Satinized
(Min. Glass Width 140 mm)
Colour - Anthracite Grey

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold

Door Type - Belfast
Glass Type - TG188 Satinized
(Min. Glass Width 250 mm)
Colour - Silver Grey

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold

Please Note - All doors on this page supplied with spy view as standard

The Belfast style would be striking in any of our 13 colours available

Please Note - All doors on this page supplied with spy view as standard

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold
Door Type - Edinburgh
Glass Type - TG100
(Min. Glass Width 250 mm)
Colour Red

Door Type - Edinburgh
Glass Type - TG102
(Min. Glass Width 155 mm)
Colour Green

Door Type - Edinburgh
Glass Type - TG103
(Min. Glass Width 290 mm)

Glass Type - TG101
(Min. Glass Width 250 mm)
High Security Finger Pull Escutcheon created to compliment both contemporary and period door designs. The cylinder is protected behind a steel security shield with a reduced risk of cylinder attack, snapping or drilling.

All doors on this page excluding the San Marco available with Curved or Pullbar Handle supplied with Heritage Slam Locking System. Option of Fingerpull Escutcheon or Traditional Lever Handles also available.

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only. Please Note: Not A Storm Guard or a Storm Guard Plus Threshold only.
Door Type - Picasso
Glass Type - TG161 Satinized
(Min. Glass Width 200 mm)
Colour Anthracite Grey

Door Type - Picasso
Glass Type - TG162 Satinized
(Min. Glass Width 120 mm)
Colour Anthracite Grey

Door Type - Picasso
Glass Type - TG163 Satinized
(Min. Glass Width 300 mm)
Colour Anthracite Grey

Please Note - All doors on this page supplied with spy view as standard

Please Note - All doors on this page supplied with spy view as standard

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold

Colors:
- White
- Cream
- Red
- Blue
- Bux Oak
- Green
- Light Oak
- Rosewood
- Charted Green
- Anthracite Grey
- Silver Grey
- Burgundy
- Agate Grey
Door Type - San Marco
Glass Type - TG13 Satinized
Colour Red

Door Type - San Marco Solid
Glass Type - TG17 Fanlight

Door Type - San Marco Solid
Glass Type - TG14
Glass Type - TG15
Glass Type - TG16
Door Type - San Marco
Glass Type - TG157 Satinized
(Min. Glass Width 200 mm)
Colour Bog Oak

Door Type - Palermo
Glass Type - TG152 Satinized
(Min. Glass Width 200 mm)
Colour Chartwell Green

Glass Type - TG154 Satinized
(Min. Glass Width 240 mm)

Door Type - Palermo
Glass Type - TG151 Satinized
(Min. Glass Width 200 mm)
Colour Chartwell Green

Doctors Knocker (optional extra)

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not a Storm Guard or a Storm Guard Plus Threshold

White Cream Red Blue Big Oak Green Light Oak Rosewood Chartwell Green Anthracite Grey Silver Grey Burgundy Apple Grey
The Palermo door is our best selling design and compliments all entrance styles.
Door Type - Palermo Solid
Glass Type - TG114 (Min Glass Width - 270mm)
Colour Red

Door Type - Palermo Solid
Glass Type - TG117 Satinized (Min Glass Width - 280mm)
Colour Red

Door Type - Palermo Solid
Glass Type - TG118 Fanlight Satinized

Door Type: Cambridge  
Glass Type: TG189 Satinized  
(Min. Glass Width 240 mm)  
Colour: Chartwell Green

Door Type: Cambridge  
Glass Type: TG191 Satinized  
(Min. Glass Width 300 mm)  
Colour: Burgundy

Door Type: Cambridge  
Glass Type: TG190  
(Min. Glass Width 240 mm)  
Colour: Agate Grey

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold

The Palladio Collection is triple glazed as standard across the range. All doors have a renolit foil finish. With 13 stunning colours to choose from and with the same matching foil finish on each frame, this results in a perfect colour match with an extremely durable and robust finish.
Door Type - Orpen
(Min. Glass Width 120 mm)
Colour Chartwell Green
Glass Type - TG175 Satinized

Door Type - Turner
(Min. Glass Width 240 mm)
Colour Bog Oak
Glass Type - TG169 Satinized

Door Type - Orpen
(Min. Glass Width 120 mm)
Colour Chartwell Green
Glass Type - TG173 Satinized

Door Type - Turner
(Min. Glass Width 300 mm)
Colour Bog Oak
Glass Type - TG167 Satinized

Door Type - Orpen
(Min. Glass Width 110 mm)
Colour Chartwell Green
Glass Type - TG174 Satinized
(Min. Glass Width 150 mm)

Please Note - All doors on this page supplied with spy view as standard.

Please Note - All doors on this page supplied with spy view as standard.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold.
Door Type - Oxford
Glass Type - TG183 Satinized
(Min. Glass Width 170 mm) Colour Agate Grey

Door Type - Oxford
Glass Type - TG184 Satinized
(Min. Glass Width 120 mm) Colour Anthracite Grey

Door Type - Oxford
Glass Type - TG185 Satinized
(Min. Glass Width 200 mm) Colour Burgundy

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note - Not A Storm Guard or a Storm Guard Plus Threshold

Please Note - All doors on this page supplied with spy view as standard

Please Note - All doors on this page supplied with spy view as standard

The Oxford is a stunning design, manufactured to suit the modern and contemporary home.
Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold.
Door Type - Sunbeam 1
Glass Type - TG35
(Min. Glass Width 220 mm) Colour Bog Oak

Door Type - Sunbeam 2
Glass Type - TG36 Satinized
(Min. Glass Width 230 mm) Colour Red

Door Type - Sunbeam 1
Glass Type - GEORGIAN BAR

Glass Type - TG37
(Min. Glass Width 150 mm)

Glass Type - TG38
(Min. Glass Width 220 mm)

Glass Type - TG39
(Min. Glass Width 210 mm)

Glass Type - TG40
(Min. Glass Width 210 mm)

Glass Type - TG41
(Min. Glass Width 150 mm)

Glass Type - TG42
(Min. Glass Width 220 mm)

Glass Type - TG43
(Min. Glass Width 210 mm)

Glass Type - TG44
(Min. Glass Width 210 mm)
Our designer handles add a stylish and contemporary look to our doors, ensuring customer satisfaction.

Our customers are spoilt for choice with such a wide variety of glass designs available.

Our unique door designs allow us to offer a style to suit every home owner.

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.

Please Note: Not A Storm Guard or a Storm Guard Plus Threshold
Door Type - T&G Solid
Glass Type - TG66
(Min. Glass Width 210 mm)
Colour Light Oak

Door Type - T&G
Glass Type - TG45
(Min. Glass Width 300 mm)
Colour Bog Oak

Glass Type - TG67 Satinized
(Min. Glass Width 230 mm)

Glass Type - TG69
(Min. Glass Width 210 mm)

Glass Type - TG46 Satinized
(Min. Glass Width 325 mm)

Glass Type - TG47
(Min. Glass Width 250 mm)

T&G Light Oak.
This door demonstrates our distinctive woodgrain effect.
All doors on this page available with Contemporary Curved or Pullbar Handle supplied with Heritage Slam Locking System. Option of Fingerpull Escutcheon or Traditional Lever Handles also available.

Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only. Please Note: Not A Storm Guard or a Storm Guard Plus Threshold.
Door Type - Giza

- Giza

Minimum Size 290mm

Side Panels

- Naples

Composite 65mm fibreglass reinforced Monocoque Composite Door, Patented Design protected in Europe by patent no 1766176, Canadian and US Pending

Door Colours

- White, Red, Blue, Green, Bog Oak, Rosewood, Anthracite Grey, Chartwell Green, Light Oak, Silver Grey, Agate Grey and Burgundy.

Please note: Half Sidelight Panels are not available in Silver Grey, Agate Grey or Burgundy.

Double Rebate

Double rebate using two seals achieving excellent draught proofing

Single Door Slab Size

- Min. 782 mm x 1855 mm
- Max. 910 mm x 2095 mm

Please Note:

- Minimum Size 858 with 57mm frame on lock side.

- with low Stormguard Plus threshold, max height 2181mm, min 1942mm
- with low Stormguard Plus rebated, max height 2162mm, min 1922mm
- with low Stormguard threshold, max height 2163mm, min 1923mm
- with 57mm uPVC threshold, max height 2171mm, min 1931mm

Heritage Slam Lock

- Less 96mm from complete door with frame
- Available for Linian and Kommerling Profile only. Min Leaf Height 1900mm

Heritage Slam Lock with Frame

- Including 1200 pull handle, 600 curved handle and Slendertech handle
- Min Size 901 - Dublin, Giza, Santiago, Cambridge, Kildare

Heritage Slam Lock and Frame with Escutcheon

- Min size 916 - Georgian, Naples, Cairo, Palermo
- Min size 901 - San Marco, Dublin, Giza, Santiago, Cambridge, Kildare

Warning

- Doors fitted with a Heritage Slam lock, it is recommended to have a PVC Threshold or Storm Guard Plus Rebated Threshold only.
- Please Note : Not A Storm Guard or a Storm Guard Plus Threshold

U Value rating

- Door body U Value - 0.205, Triple glaze U value - 1.1, combined U value - 0.64
- Solid Door U Value including frame - 0.85 / Glazed Door U Value including frame - 0.98

Glazing beads

- Designed to be removed internally

Triple Glazing

- Triple glazed units using warm edge, available in all doors. Backing glass, available as standard in Clear, Cotswold, Minister, Stippolite and Flemish. Other obscure glass available optional extra (time delay).
- All satinized triple glazed units available with clear glass only.

Lock type

- 2 hook 2 shootbolt 4 roller and deadlatch / Heritage Slam lock optional extra / PAS 23/24 Approved
- Thumb turns to be used with the Heritage Slam lock
- All door furniture and locks have a 12 month guarantee

Door numerals

- Supply only available 0-9 in Gold, Chrome, Black and Satin Silver

Warning

- In the event of a door being fitted behind a Glazed Patio Door, the area needs to be well vented to prevent the excessive build up of heat.

Satinized and Flemish glass may have imperfections as the raw material is prone to slight flaws or blemishes

Hardware

- High quality handle, letter plate, door knocker solid or with spyview, all available with 12 month warranty.
- MANUFACTURED TO BS 7412. Please Note: Letterboxes can be fitted at the bottom of all doors if requested, this however is not compliant with building regulations.

Hardware Colour

- Black, Gold, Bright Chrome, Satin Silver, Smokey Chrome and White.
- Door knobs and doctors knocker supplied only in Gold and Chrome.

Drainage Caps

- Available in 13 colour options.

Handle type

- Lever / Lever / Lever / Pad
- BS 7412 and BS 1670:1998

Handle Maintenance

- Stainless pull handles must be maintained every few months with soap and water to avoid discolouration. Do not use any abrasive cleaners

Hinge type

- Rebated hinge available White, Caramel, Black and Cream

PVC outerframe

- 70mm with galvanized steel reinforcing

PVC outerframe & Sidelight colour

- White, Cream, Red, Blue, Bog Oak, Green, Rosewood, Light Oak, Chartwell Green, Anthracite Grey, Burgundy, Agate Grey and Silver Grey available using 28mm triple glazed sidelights

Threshold

- Extra strong - standard and low thresholds available
**Accessories**

**Threshold Options**

- **77mm uPVC Full Frame Threshold**
  - Distance from bottom of door leaf to bottom of threshold - 48mm

- **57mm uPVC Low Threshold**
  - Distance from bottom of door leaf to bottom of threshold - 28mm

- **Stormguard Low Aluminium Threshold**
  - Distance from bottom of door leaf to bottom of threshold - 20mm.
  - Available in Gold and Silver.

- **Stormguard Plus Threshold**
  - Distance from bottom of door leaf to bottom of threshold - 38mm.
  - Available in Silver only.

- **Stormguard Plus Rebated Threshold**
  - Distance from bottom of door leaf to bottom of threshold - 20mm.
  - Available in Silver only.

---

**Door Knockers**

- **Doctors Knocker**
  - Available only in Bright Chrome and Gold.

**Letterbox**

- **Urn Knockers** also available with Viewer

---

**Our designer handles add a stylish and contemporary look to our doors, ensuring customer satisfaction.**

**We have an extensive selection of furniture for our doors in various colours, enabling you to customise your door.**

**Door Handles**

- **GU Automatic Electric Lock**
  - The GU Automatic lock gives automatic security. Simply close the door, 2 latches automatically throw and become rigid deadbolts which are locked against being forced back.

---

**Door Knobs**

- **Round Stainless Brushed Steel**
- **Gold Finger Pull**
- **Bright Chrome Finger Pull**
- **Gold**
- **Bright Chrome**

---

**Letterbox**

- **Black**
- **Gold**
- **Bright Chrome**
- **Satin Silver**
- **Smoky Chrome**
- **White**

---

**Yale**

- **Heritage Slam Locking System**
  - An automatic 5 point locking system which is operated as soon as the door closes.

---

**GU Automatic Electric Lock**

- The GU Automatic lock gives automatic security. Simply close the door, 2 latches automatically throw and become rigid deadbolts which are locked against being forced back.

---

**Heritage Slam Lock**

- **600mm Curved Handle**
- **1200mm Offset Handle**

---

**Doctors Knocker available only in Bright Chrome and Gold.**

---

**Doctors Knocker**

- **Bright Chrome**
- **Gold**
- **Black**
- **Gold**
- **Bright Chrome**
- **Satin Silver**
- **Smoky Chrome**
- **White**

---

**Escutcheon**

- **Black**
- **Gold**
- **Bright Chrome**
- **Satin Silver**
- **Smoky Chrome**
- **White**

---

**Door Handles**

- **Black Lever**
- **Gold Lever**
- **Bright Chrome Lever**
- **Satin Silver Lever**
- **Smoky Chrome Lever**
- **White Lever**

---

**Door Knobs**

- **Round Stainless Brushed Steel**
- **Gold Finger Pull**
- **Bright Chrome Finger Pull**
- **Gold**
- **Bright Chrome**

---

**Door Handles**

- **Black Lever Pad**
- **Gold Lever Pad**
- **Bright Chrome Lever Pad**
- **Satin Silver Lever Pad**
- **Smoky Chrome Lever Pad**
- **White Lever Pad**

---

**Letterbox**

- **Black**
- **Gold**
- **Bright Chrome**
- **Satin Silver**
- **Smoky Chrome**
- **White**

---

**Yale**

- **Heritage Slam Locking System**
  - An automatic 5 point locking system which is operated as soon as the door closes.

---

**GU Automatic Electric Lock**

- The GU Automatic lock gives automatic security. Simply close the door, 2 latches automatically throw and become rigid deadbolts which are locked against being forced back.
Above all we are a design and innovation led company, and this will always shine through in the finished product. We start with the project design, then manufacture the machine we require and finally manufacture the product. Figure 1 shows the oak pattern from which the final mould will be produced.

The picture above shows conventional composite doors, comprised of two 2mm skins bonded to a foam core.

To dispel any lingering doubt you may have, we have carried out our own rudimentary test using a 4x4 vehicle.

Figure 2 shows finished door from the original tooling.

Figure 3 is a good example of bad tooling design that lacks character.

On the other hand, compare this to Figure 4 which you can judge for yourself.

This 3D generated photo demonstrates the advantage of our unique hinge. As is evident from the above picture, this hinge is not attached to the outside of the door, and therefore enhances the appearance of the door, unlike a more conventional flag hinge - as seen on the left. Double seal and rebate.
Profile Developments

GLIN, Co. LIMERICK, IRELAND.

Ireland Telephone: 00353-68-34312 (5 Lines) Fax: 00353-68-34492
United Kingdom Freephone 0808 234 0859
Website: www.palladiodoorcollection.com - Email: info@profiledevelopments.com
© Profile Developments have design copyright on all panel designs and glasswork designs

Distributed by:

Palladio Door Security Video
Palladio Door Manufacturing Video
and to see the full Range
Log onto

www.palladiodoorcollection.com