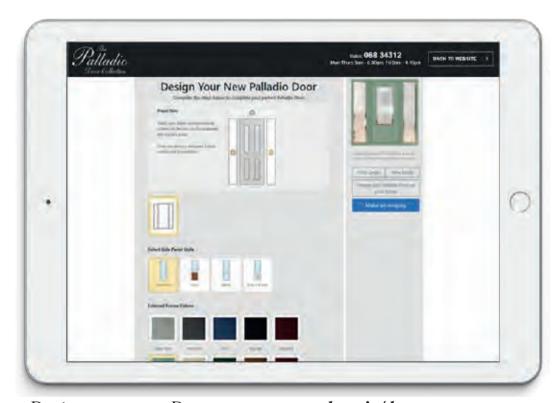


COMPOSITE DOOR COLLECTION

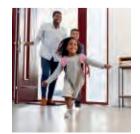
PALLADIO RANGE — 6th EDITION





Design your new Door at www.energlaze.ie/doors









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Avant Garde Collection

Our new contemporary range of stylish doors are inspired by a demand for modern clean lines that reflect the aspirations of modern architectural homes.

When we set about the task of creating this new collection of doors, we had to be sure we never deviate from the high standard set by our existing Palladio range of doors and adhering to our core values, function and design.

Our new designs are inspired by the work produced by the "Bauhaus Movement" of the 1920's and the work of Frank Lloyd Wright. We sincerely hope our new designs are sympathetic with the vision you have for your contemporary home.



Door Type - Barcelona Glass Type - TG503 Patinated (Min. Glass Width 170 mm) Colour Anthracite Grey

Doors fitted with a Heritage/Low position 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. Letterbox and door knocker not available on the Avant Garde Collection. Stainless Steel strips are optional on the inside of the door leaf.

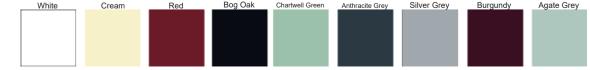


Door Type - Barcelona Glass Type - TG504 Patinated (Min. Glass Width 170 mm) Colour Burgundy



Door Type - Barcelona Glass Type - TG502 Patinated (Min. Glass Width 170 mm) Colour Bog Oak

Door Type - Barcelona Glass Type - TG503 Patinated (Min. Glass Width 170 mm) Colour Chartwell green

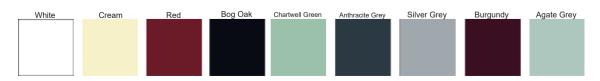


Doors fitted with a Heritage/Low position Slam Lock, it is recommended to have a PVC threshold or Storm Guard Plus rebated threshold only. Please Note: Not a Storm Guard or a Storm Guard Plus Threshold. Letterbox and door knocker not available on the Avant Garde Collection. Stainless Steel strips are optional on the inside of the door leaf.



Door Type - Milan Glass Type - TG504 Patinated (Min. Glass Width 170 mm) Colour Anthracite Grey

We know what your home means to you. The Avant Garde Collection is an attempt at unleashing the best of our creativity with 316 marine grade stainless steel lines into creating something so beautiful and meaningful as the finest entrance doors for your home.



Doors fitted with a Heritage/Low position 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.

Letterbox and door knocker not available on the Avant Garde Collection.

Stainless Steel strips are optional on the inside of the door leaf.



Door Type - Milan Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Agate Grey



Door Type - Milan Glass Type - TG502 Patinated (Min. Glass Width 170 mm) Colour Bog Oak





Door Type - Gauguin Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Red



Door Type - Matisse Glass Type - TG507 Patinated (Min. Glass Width 170 mm) Colour Anthracite Grey

Doors fitted with a Heritage/Low position 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.

Letterbox and door knocker not available on the Avant Garde Collection.

Stainless Steel strips are optional on the inside of the door leaf.

Door Type - Matisse Glass Type - TG508 Patinated (Min. Glass Width 170 mm) Colour Silver Grey



The Avant Garde Collection is ultra-sleek and will add a modern twist to your home while most importantly ensuring to keep you and your home safe and secure.



Doors fitted with a Heritage/Low position 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.

Letterbox and door knocker not available on the Avant Garde Collection.

Stainless Steel strips are optional on the inside of the door leaf.



Door Type - Madrid Glass Type - TG505 Patinated (Min. Glass Width 170 mm) Colour Anthracite Grey

Doors viewed from the inside

optional stainless steel strips.



Door Type - Madrid Glass Type - TG505 Patinated (Min. Glass Width 170 mm) Colour Silver Grey

Door Type - Madrid Glass Type - TG506 Patinated (Min. Glass Width 170 mm) Colour White

Doors fitted with a Heritage/Low position 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.

Letterbox and door knocker not available on the Avant Garde Collection.

Stainless Steel strips are optional on the inside of the door leaf.



Our new Patinated technique has allowed us to create elegant and contemporary glass designs to suit our vast range of door styles

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

Door Type - Cambridge Glass Type - TG74 (Min. Glass Width 250 mm) Colour Burgundy



Our exclusive Patinated designs add a level of sophistication to any of our door styles in the Palladio Collection





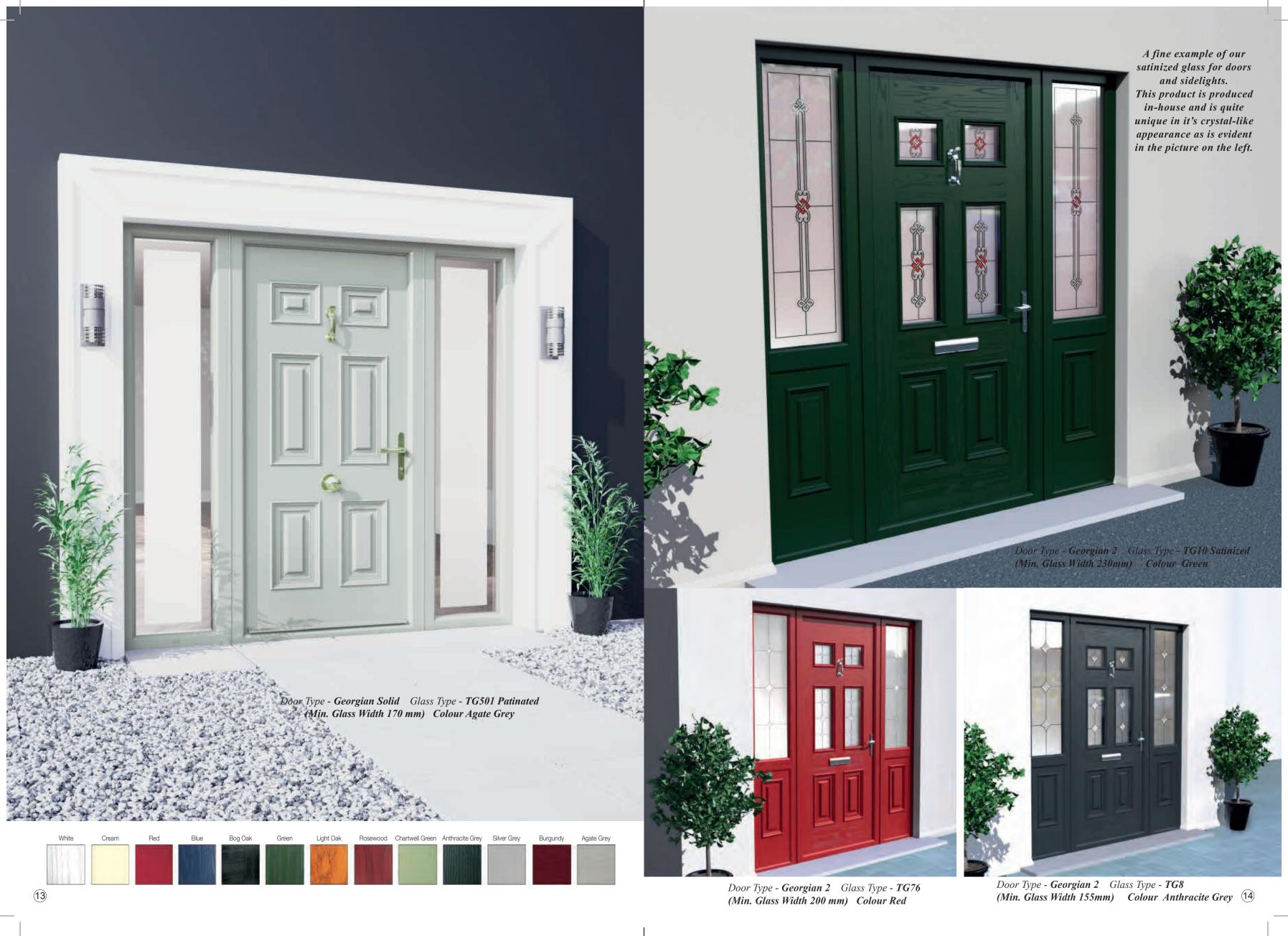
Door Type - Rome Glass Type - TG143 Satinized (Min. Glass Width 200 mm) Colour Silver Grey

Door Type - Rome Glass Type - TG136 Satinized (Min. Glass Width 140 mm) Colour Red



Door Type - Rome Glass Type - TG132 Satinized (Min. Glass Width 200 mm) Colour Anthracite Grey

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





15)





Door Type - Paris Glass Type - TG143 Satinized (Min. Glass Width 200 mm) Colour Burgundy

Door Type - Paris Glass Type - TG78 Satinized (Min. Glass Width 150 mm) Colour Blue



Door Type - Paris Glass Type - TG8 (Min. Glass Width 155 mm) Colour Silver Grey

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





Door Type - London Glass Type - TG136 Satinized (Min. Glass Width 140 mm) Colour Red



Door Type - London Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Anthracite Grey

Door Type - London Glass Type - TG8
(Min. Glass Width 200 mm) Colour Agate Grey

Door Type - London Glass Type - TG180 Satinized (Min. Glass Width 200 mm) Colour Bog Oak

19









Door Type - Belfast Glass Type - TG7 (Min. Glass Width 210 mm) Colour Red

Door Type - Belfast Glass Type - TG8
(Min. Glass Width 155 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,

Letterbox available only on the low position.





Door Type - Edinburgh Glass Type - TG100
(Min. Glass Width 250 mm) Colour Anthracite Grey



Door Type - Edinburgh Glass Type - TG8 (Min. Glass Width 155 mm) Colour Blue

Door Type - Edinburgh Glass Type - TG102 (Min. Glass Width 155 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.





White Cream Red Blue Bog Oak Green Light Oak Rosewood Chartwell Green Anthracite Grey Silver Grey Burgundy Agate Grey

Cream Red Blue Bog Oak Green Light Oak Rosewood Chartwell Green Anthracite Grey Silver Grey Burgundy 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.



Door Type - Albany Glass Type - TG8 (Min. Glass Width 170mm) Colour Silver Grey

Door Type - Albany
Glass Type - TG200 Satinized
(Min. Glass Width 140mm)
Colour Red



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

Door Type - Kensington

Glass Type - TG193 Satinized

(min. Glass Width 200mm)

Colour Silver Grey

Door Type - Kensington

Glass Type - TG209

(min. Glass Width 210mm)

Colour Anthracite Grey



Door Type - Turner Glass Type - TG186 Satinized (Min. Glass Width 140 mm) - Colour Agate Grey



Door Type - Turner Glass Type - TG107 Satinized (Min. Glass Width 240 mm) - Colour Silver Grey

Door Type - Turner Glass Type - TG8 (Min. Glass Width 155 mm) - Colour Bog Oak



(Min. Glass Width 170 mm) - Colour Blue

Door Type - Turner Glass Type - TG501 Patinated

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.



Door Type - Monet Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Red



Door Type - San Marco Glass Type - TG16 Colour Red



Door Type - San Marco Glass Type - TG91 Satinized (Min. Glass Width 150 mm) Colour Burgundy

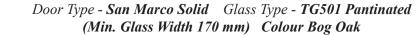


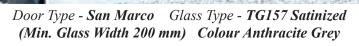
Door Type - San Marco Glass Type - TG15 (Min. Glass Width 150 mm) Colour Blue



Door Type - Monet Glass Type - TG171 Satinized

(Min. Glass Width 300 mm) Colour Chartwell Green







Door Type - Orpen Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Bog Oak





Door Type - Orpen Glass Type - TG175 Satinized (Min. Glass Width 120 mm) - Colour Red



Door Type - Orpen Glass Type - TG173 Satinized (Min. Glass Width 110 mm) Colour Agate Grey

Door Type - Orpen Glass Type - TG94 Satinized (Min. Glass Width 150 mm) Colour Blue







Door Type - Kildare Glass Type - TG160 Satinized

(Min. Glass Width 200 mm) Colour Green

Door Type - Kildare Glass Type - TG100
(Min. Glass Width 250 mm) Colour Bog Oak



Door Type - Kildare Glass Type - TG215 (Min. Glass Width 140mm) Colour Silver Grey

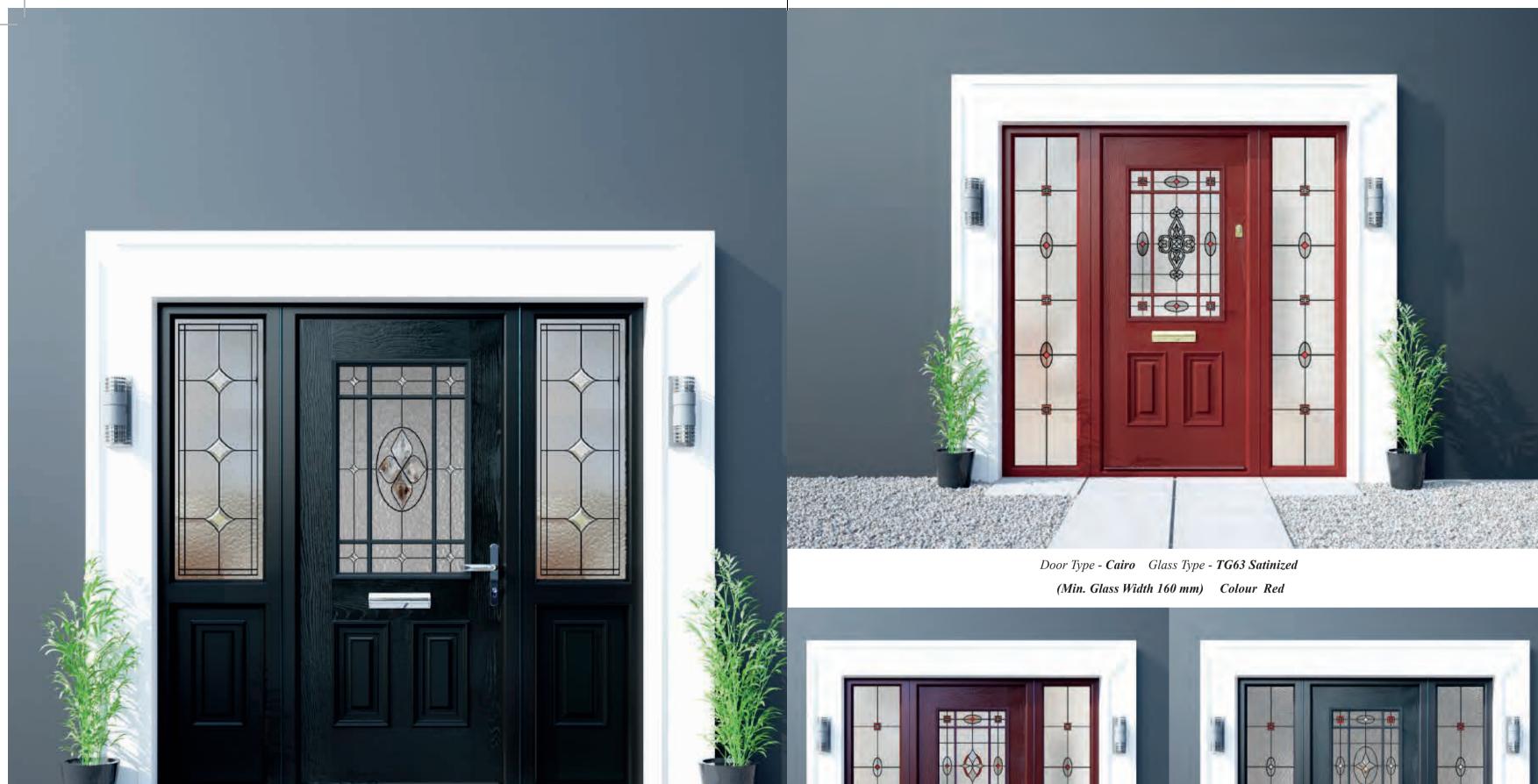


Door Type - Joyce Glass Type - TG501 Patinated (Min. Glass Width 170 mm) Colour Red



Door Type - Joyce Glass Type - TG8 (Min. Glass Width 155 mm) Colour Burgundy

Door Type - Joyce Glass Type - TG108 Satinized (Min. Glass Width 200 mm) Colour Agate Grey







Door Type - Cairo Glass Type - TG65

(Min. Glass Width 240 mm) Colour Bog Oak

Door Type - Cairo Glass Type - TG53 Satinized
(Min. Glass Width 160 mm) Colour Burgundy

Door Type - Cairo Glass Type - TG64

(Min. Glass Width 160 mm) Colour Anthracite Grey





Please Note - All Doors on this page supplied with spy view as standard or with a spyview knocker as an optional extra.

All Door Styles on this page are available with Contemporary
Cranked Pullbar Handle supplied with Heritage Slam Locking System. Option of Fingerpull Escutcheon or Traditional Lever Handles are also available.



Door Type - T&G Solid Glass Type - TG109

(Min. Glass Width 210 mm) Colour light oak



Door Type - T&G Solid Glass Type - TG205 Satinized
(Min. Glass Width 140 mm) Colour Chartwell Green



Door Type - T&G Solid Glass Type - TG68

(Min. Glass Width 200 mm) Colour Anthracite Grey





Door Type - T&G Glass Type - TG98 (Min. Glass Width 210 mm) Colour Bog Oak



Door Type - T&G Glass Type - TG48 (Min. Glass Width 300 mm) Colour Agate Grey

Door Type - T&G Glass Type - TG100 (Min. Glass Width 250 mm) Colour Burgundy



Door Type - **Dublin** Glass Type - **TG501 Patinated** (Min. Glass Width 170 mm) Colour Anthracite Grey



Door Type - Dublin Glass Type - TG99 (Min. Glass Width 210 mm) Colour Chartwell Green



Door Type - Dublin Glass Type - TG160 Satinized
(Min. Glass Width 200 mm) Colour Red

Door Type - **Dublin** Glass Type - **TG155**(Min. Glass Width 140 mm) Colour Bog Oak



Door Type - Viking Glass Type - TG129 Satinized (Min. Glass Width 300 mm) Colour Chartwell Green



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 - Viking Glass Type - TG15

(Min. Glass Width 150 mm) Colour Anthracite Grey



Door Type - Viking Glass Type - TG100
(Min. Glass Width 250 mm) Colour Blue

Door Type - Viking Glass Type - TG128 Satinized

(Min. Glass Width 200 mm) Colour Red



Door Type - San Tiago Glass Type - TG59 (Min. Glass Width 210 mm) Colour Agate Grey



Door Type - Giza Glass Type - TG105 (Min. Glass Width 155 mm) Colour Chartwell green



Door Type - Giza Glass Type - TG62 (Min. Glass Width 330 mm) Colour Rosewood



Door Type - San Tiago Glass Type - TG106 Colour Red

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 are available with Curved or Pullbar Handle supplied with Heritage slam Locking System. Option of Fingerpull Escutcheon or Traditional Lever Handles also available



Door Type - Sunbeam 1 Glass Type - TG41 Colour Bog Oak



Door Type - Sunbeam 2 Glass Type - TG41 (Min. Glass Width 150 mm) Colour Red



Door Type - Sunbeam 2 Glass Type - TG43
(Min. Glass Width 210 mm) Colour Anthracite Grey



Door Type - Sunbeam 2 Glass Type - TG40 (Min. Glass Width 210 mm) Colour Blue

Door Type - Sunbeam 2 Glass Type - TG91 Satinized (Min. Glass Width 150 mm) Colour Burgundy









Stippolyte





Side Panels
T&G 1/2 (Smooth Finish)



Specifications

Palladio Doors	65mm fibreglass reinforced Monocoque Composite Door, Patented Design protected in Europe by patent no 1766176, Canadian and US Pending		
Palladio Colours	White, Cream, 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.		
Avant Garde Colours	White, Cream, Red, Bog Oak, Chartwell Green, Anthracite grey, Silver grey, Burgundy, Agate grey		
Double Rebate	Double rebate using two seals achieving excellent draught proofing		
Single Door Slab Size	Palladio Collection Leaf Min. 782 mm x 1855mm Single Door Min, 878 mm x1951 Only Max 910mm x 2095 mm With Frame Max 1006 mm x 2191mm 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	Leaf Min. 782 mm x 1855mm Single Door Min, 878 mm x 1951 Only Max 970mm x 2135 mm With Frame Max 1066 mm x 2231mm Please note: Minimum Size 858 with 57mm frame on lock side. With low Stormguard Plus threshold, max height 2221mm, min 1942mm With low Stormguard Plus rebated, max height 2202mm, min 1922mm With low Stormguard threshold, max height 2203mm, min 1923mm With 57mm uPVC threshold, max height 2211mm, min 1931mm	
Heritage Slam Lock with Leaf Only	Less 96mm from complete door with frame Available for Liniar and Kommerling Profile only. Min Leaf Height 1900mm Including 1200 pull handle, 600 curved handle and Slendertech handle		
Heritage Slam Lock with Frame	Min Size 878 - Avant Garde - Barcelona, Milan, Madrid, Matisse, Gauguin Min Size 911 - Paris, London, Rome, Viking, Edinburgh, Seville, T&G, Picasso, Rubens, Turner, Orpen, Monet, Joyce, Oxford, Belfast, Albany, Cashel, Glasgow, Kensington Min Size 901 - Dublin, Giza, Santiago, Cambridge, Kildare		
Heritage Slam Lock And Frame With Escutcheon	Min Size 878 - Avant Garde - Barcelona, Milan, Madrid, Matisse, Gauguin Min size 916 - Georgian, Naples, Cairo, Palermo Min size 891 - Sunbeam, T&G, Paris, London, Rome, Viking, Edinburgh, Seville, Picasso, Rubens, Turner, Orpen, Monet, Joyce, Oxford, Belfast, Albany, Cashel, Glasgow, Kensington 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		
Palladio 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.		
Avant Garde Triple Glazing,	Backing glass, available as standard in Clear, Stippolite, Minster, Flemish and Satin. Please note Glass units are not replaceable TG502, TG504, TG505, TG507, TG508 Not available with Midrails or Toplights, available Full length 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 locks have a 12 month guarantee		
Door numerals Avant Garde numerals Warning	Supply only available 0-9 in Gold, Chrome, Black, Brushed Steel and Smokey Chrome. Brushed steel only. 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 Avant Garde Hardware Hardware Colour	High quality handle, letter plate, urn door knocker solid or with spyview, all available with 5 year 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. Avant Garde brushed steel lever handle only. (Please note letterbox and door knocker not available) Black, Gold, Bright Chrome, Brushed Steel, Smokey Chrome and White. (Please note gold and chrome handle and letterbox Door knobs and doctors knocker supplied only in Gold and Chrome. may vary sightly in colour from the doctor knocker.)		
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 Sculptured	70mm with galvanized steel reinforcing		
Threshold	Extra strong - standard and low thresholds available		
M_{A}	Please note, owing to the photographic and printing process used, colour may vary from the printed brochure. Images shown are for illustrative purposes only. Actual product appearance and placement of furniture may vary		

Accessories

Threshold Options



77mm uPVC Full Frame Threshold Threshold Distance from bottom of door leaf to bottom of door leaf to bottom of

threshold - 48mm



threshold - 28mm

57mm uPVC Low Stormguard Low Aluminium Distance from bottom of Threshold



Distance from bottom of door leaf to bottom of

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

Stormguard Plus

Threshold



Stormguard Plus Rebated Threshold

Distance from bottom of door leaf to bottom of threshold - 20mm. Available in Silver only. (Not wheelchair accessible)



Slendertech Handle



1200mm Offset Handle 600mm Curved Handle



threshold - 20mm Available in Gold and

Silver.

High Security Cylinder (optional extra) Superior physical strength - Cylinder design that prevents lock bumping Anti-snap now with break points allowing interior key to work even if external snap damage occurs



The Mantis 3 Lock can be used with a Lever Lever or Lever Pad handle, the lock consists of ten locking points, four roller cams, two linear bolts, two hooks, a thumb latch and a dead bolt.

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

Stainless Steel Furniture

High quality, long lasting, corrosion resistant.

Available in 4 Stainless Steel finishes, Brushed steel, Gold, Chrome and smokey chrome, Available in lever and pad handles, letterbox's and urn door knockers for a fully coordinated look.

Door Knockers



Doctors Knocker Chrome



Doctors Knocker





Gold



Brushed Steel



Doctors Knocker available only in Bright Chrome and Gold.

Urn Knockers also available with Viewer

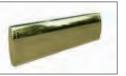


Smokey Chrome

White

Letterbox







Bright Chrome



Bright Chrome



Smokey Chrome



White

Door Knobs



Bright chrome finger pull





Brushed steel finger pull





Bright Chrome

Brushed steel

Door Handles





Gold Lever



Bright Chrome Lever



Brushed Steel Lever



Smokey Chrome Lever



White Lever





Gold Lever Pad



Bright Chrome Lever Pad



Brushed Steel Lever Pad



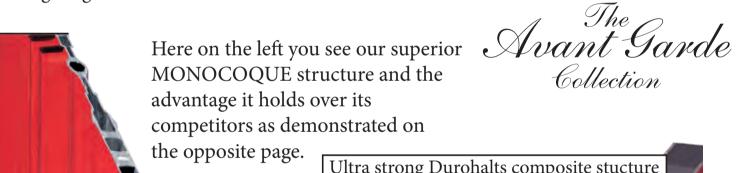


We have an extensive selection of furniture for our doors in various colours, enabling you to customise your door Our designer handles add a stylish and contemporary look to our doors, ensuring customer satisfaction.

Reinforcing Plastic Profile Typical Flag Hinge 6mm glass reinforced outer structure with solid colour Cover Our Hinge



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



ge.

Ultra strong Durohalts composite stucture

316 Marine grade stainless steel

56mm Triple glazed unit

Warm edge spacer
ced a
avant
tionary

On the right we have produced a cut through section of the Avant Garde door with the revolutionary high density PU core along with a 56mm triple glazed unit. We have created an ultra strong Durohalts composite structure laminated to a Renolit foil finish on the surface, giving you massive strength and security to your home

Renolit Foil Finish

Revolutionary high density PU core

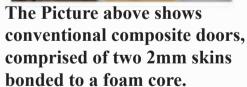
With Your Security And Safety In Mind





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.







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

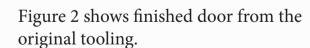


Figure 3 is a good example of bad tooling design that lacks character.

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







COMPOSITE DOOR COLLECTION

DESIGN YOUR NEW DOOR AT ENERGLAZE.IE/DOORS

Energy Saving Technologies Ltd. T/a Energlaze
Unit 1 Wexford Enterprise Centre
Strandfield Business Park
Drinagh, Wexford.
Email info@energlaze.ie
Call: 01 901 1635